

DATE: August 26, 2024

TO: Interested Firms

SUBJECT: Request for Proposal 24-EP-NEPA

The Pacific Northwest Hydrogen Association (PNWH2) is soliciting proposals for a third-party contractor to support DOE with preparation of NEPA related documents and services for the proposed PNWH2 projects as detailed in Section A.5. DOE will serve as the lead agency responsible for the NEPA action and ensuring the proposed project complies with NEPA in accordance with 40 CFR §1506.5.

Any award issued will be a Vendor Service Agreement with the Pacific Northwest Hydrogen Association (PNWH2). It is strongly recommended that interested firms review the RFP documents thoroughly. If, after reviewing the RFP, you determine the work is within your ability and you have an interest in submitting a response, please complete and return to the Procurement Specialist by email the attachment, "Acknowledgement of Request for Proposal 24-EP-NEPA" Form.

All sections and completed documents are required in order for the proposals to be determined responsive to this RFP. ALL PROPOSALS MUST BE RECEIVED BY 4:30 PM PST ON September 17, 2024.

If there are any questions pertaining to the RFP, please feel free to contact the following:

Erin Peters, erin.peters@atkinsrealisusn.com, 509-578-5191

Kindest Regards,
Erin Peters
Senior Procurement Specialist

Attachment: Request for Proposal 24-EP-NEPA



# ACKNOWLEDGMENT OF RECEIPT OF RFP 24-EP-NEPA

Please complete and return this Acknowledgement Form via email to the following person(s):

Erin Peters, erin.peters@atkinsrealisusn.co	o <u>m</u>	
☐ We <b>intend</b> to submit a proposal	in response to 24-EP-NEPA	
☐ We <b>do not</b> intend to submit a P	roposal in response to 24-EP-NEPA	
The name, e-mail address, and telephone n provided below.	umber of the individual who will serve ou	r firm's as point of contact for this RFP
Name of Firm:		
Point of Contact:		
Phone:	Email:	
Signature:		
Name:	Title	Date

is





## **Request for Proposal**

RFP No.	Revision No.	Quality Level	Issued Date:
24-EP-NEPA	0	N/A	August 27, 2024
Issued by: Pacific Northwest Hydrogen Association (PNWH2) 2801 George Washington Way Richland, WA 99354		Procurement Specialist: Name: Erin Peters Telephone Number: (509) 578-5191 Email: erin.peters@atkinsrealisusn.com	
Dayment Terms	E.	stimate Service Start	Data
Payment Terms: NET 30		ctober 21, 2024	Date:
Due Date: September 17, 2024		nticipated Contract Tome & Materials	уре:
☐Yes ☐No - Offeror certifies the pr charged with final invoice.	oposal pricing inclu	des all applicable tax	es; additional taxes will not be
- · · · · ·	ms as specified) at t	he prices indicated on	n the terms and conditions stated and the
eferenced General Provisions which will b			The terms and conditions stated and the
Offeror shall sign and return with the sub	· · · · · · · · · · · · · · · · · · ·		
irm Name	<u>-</u>	elephone Number	Fax Number
Offer Date	Er	Email Address	
Name	Ti	Title	
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The Pacific Northwest Hydrogen Association (PNWH2) is soliciting responses for a third-party contractor to support DOE with preparation of NEPA documents which may include a programmatic environmental impact statement (EIS), site-specific environmental assessments (EA) or EISs and related documents and services for the proposed PNWH2 projects as detailed in Attachment A. DOE will serve as the lead agency responsible for preparing the NEPA Actions and ensuring the proposed project complies with NEPA in accordance with 40 CFR §1506.5. The third-party contractor will work at the direction of DOE staff. Support of a third-party contractor will aid DOE staff responsible conducting multiple NEPA reviews concurrently within required timeframes. The third-party contractor shall work directly with the PNWH2 to prepare an Analysis Plan for the Programmatic EIS.

#### STATEMENT OF WORK

The attached Statement of Work titled, "NEPA Services for Proposed Pacific Northwest Hydrogen Association Projects," SOW-PNWH2-CNTR-DOC-0001 R0 (Attachment A) outlines the services required.

#### US Citizen or Valid US Green Card Holder

Seller acknowledges that only US Citizens or valid US Green Card Holders will be used in the performance of this subcontract. Use of US Green Card Holders may require additional authorization. All work must be performed in the US unless otherwise authorized.

#### **CONTRACT CONTENTS**

Each response submitted shall include a statement of acceptance for the following Vendor Service Agreement: PNWH2 Vendor Service Agreement, apply and are attached (Attachment C).

#### **INSURANCE**

As required in the referenced Attachment C - Exhibit 2, a valid insurance certificate must be provided prior to any work performed.

#### PERFORMANCE SCHEDULE ASSUMPTIONS

Offerors shall use the following assumptions in preparation of responses. Offerors shall provide a detailed list of all assumptions applicable to this response.

Assume a start date of October 21, 2024

#### PNWH2 PROCUREMENT REPRESENTATIVE

The PNWH2 Procurement Representative, Erin Peters, is the sole point of contact for any communications or questions regarding this acquisition.

#### ORGANIZATIONAL CONFLICTS OF INTEREST DISCLOSURE – ADVISORY AND ASSISTANCE SERVICES

- A. "Organizational conflict of interest" means that because of other activities or relationships with other persons, a person is unable or potentially unable to render impartial assistance or advice to PNWH2 or the Government, or the person's objectivity in performing the resulting contract work is or might be otherwise impaired, or a person has an unfair competitive advantage.
- B. An offeror shall provide the statement described in Paragraph C of this provision using Attachment I NEPA Disclosure Statement. The requirements of this provision apply individually to any of the offeror's proposed consultants or contractors that are to furnish advisory and assistant services under the resulting contract.
- C. The statement must contain the following:



- 1. A statement of any past (within the past 12 months), present, or currently planned financial, contractual, organizational, or other interests relating to the performance of the statement of work. For contractual interests, such statement must include the name, address, telephone number of the client or client(s), a description of the services rendered to the previous client(s), and the name of a responsible officer or employee of the offeror who is knowledgeable about the services rendered to each client, if, in the 12 months preceding the date of the statement, services were rendered to PNWH2, the Government, or any other client (including a foreign government or person) respecting the same subject matter of the instant solicitation, or directly relating to such subject matter. The agency and contract number under which the services were rendered must also be included, if applicable. For financial interests, the statement must include the nature and extent of the interest and any entity or entities involved in the financial relationship. For these and any other interests enough such information must be provided to allow a meaningful evaluation of the potential effect of the interest on the performance of the statement of work.
- A statement that no actual or potential conflict of interest or unfair competitive advantage exists with
  respect to the advisory and assistance services to be provided in connection with the instant contract or
  that any actual or potential conflict of interest or unfair competitive advantage that does or may exist with
  respect to the contract in question has been communicated as part of the statement required by
  Paragraph B of this provision.
- D. Failure of the offeror to provide the required statement may result in the offeror being determined ineligible for award. Misrepresentation or failure to report any fact may result in the assessment of penalties associated with false statements or such other provisions provided for by law or regulation.

ESTIMATED SCHEDULE OF PROCUREMENT ACTIVITIES			
Issue Request for Proposal	August 27, 2024		
Question & answer period	August 27, 2024 through September 6, 2024		
Answers issued no later than	September 11, 2024		
Responses due	September 17, 2024		
Evaluate responses	September 18, 2024 through October 11, 2024		
Announce "Apparent Successful Offerors" and send notification via e-mail to unsuccessful Respondents	Tentatively October 14, 2024		
Hold debriefing conferences (if requested)	Tentatively October 14 through October 21 2024		
Negotiate contract	Tentatively October 14 through October 21 2024		
Earliest date contract may be signed	October 21, 2024		

#### SUBMISSION OF PROPOSALS

Proposals should be prepared simply and economically, and provide a straightforward, concise delineation of the information required to be furnished. Emphasis should be on completeness and clarity.



#### **Each proposal submitted must include:**

#### **Volume I – Technical:**

**Technical & Management Approach** 

- 1. The Offeror shall submit a Technical Proposal that provides, but is not limited to, the offeror's approach to performance of the services outlined in the Attachment A.
- 2. The Offeror shall describe how it will accomplish the management of same or similar scopes of work occurring at the same time.

#### Past Performance

1. Provide two (2) past performance projects within the last 5 years (Attachment E) – subcontractors' past experience in providing services of a similar nature and magnitude to their proposed services, and reference information.

#### Capacity of Workforce

- 1. Provide a description of the proposed project team structure and internal controls to be used during the project, including any subcontractors if applicable.
- 2. List any subcontractors you may want to include to complete your roster of services. Describe what services each would provide and their qualifications.
- 3. Provide a description of the offerors ability to complete the roster of services on the same or similar scopes of work occurring at the same time.
- 4. Provide the name and resume of the person who will be the lead contact for this project. Provide names and resumes for other involved staff, including information on that individual's particular skills, education, experience, significant accomplishments, and any other information relevant to this project.

Offeror's shall not include cost information in Volume I – Technical.

#### **Volume II – Cost and Contractual**

- 1. Complete Rate Spreadsheet
  - i. IDENTIFICATION OF RATES
    - (a) Provide a list of labor categories and rates to be used on this contract. Labor categories should be inclusive of any work expected to be performed as part of performance of the services outlined in the Attachment A and not limited to Work Order 1
    - (b) Provide a description of labor categories including skills and experience.
- 2. Complete Cost Spreadsheet (Attachment G) for Work Order 1 (Attachment F)
  - i. IDENTIFICATION OF COSTS
    - (a) The quotations section must clearly identify the complete, total cost for all services anticipated under the proposed contract. Stating your commitment to stay below a maximum amount is not acceptable. Failure to clearly identify the complete, total cost may result in disqualification.
    - (b) In addition to the total cost, the quote must also identify the full cost by year for each and every proposed task as identified in the scope. Each task shall be broken down by individual elements as described below in order to allow reviewers to determine the reasonableness of the quote.
    - (c) The quote must identify the number of hours proposed, the cost per hour, and extended cost by employee or labor category as appropriate.



- (d) The quote must identify all non-labor items (including materials, equipment, supplies, other direct costs, etc.) by resource including quantities, rate, and extension, etc.
- (e) Costs for work to be completed by subcontractors must be separately and clearly identified. Note if any subcontractors are certified small businesses (SB) including the distinct subsets of veteran-owned small businesses (VOSB), service-disabled veteran-owned small businesses (SDVOSB), HUBZone small businesses, small disadvantaged businesses (SDB) (including ANC and Indian tribes), nonANC Indian tribes, women-owned small businesses (WOSB), and the AbilityOne Program (AOP). Please note, this project is federally funded; therefore, all subawards must comply with federal regulations. If you plan to subcontract work, clearly identify the work intended to be subcontracted and the related cost. However, you are not allowed to select or enter into any contract with any subcontractors until you have reviewed all state and federal requirements.
- (f) Contractors are required to collect and pay state and federal taxes as applicable. All Taxes, duties, tariffs and other government fees are required to be listed separately.
- (g) Contractors are required to include all travel costs. Included costs shall be in compliance with Federal Travel Regulations. Travel should include a detailed estimate by trip indicating origin, destination, purpose of travel, number of trips and number of travelers.
- (h) Contractors are required to include all indirect costs as applicable. Contractors should clearly identify how any included indirect cost is applied.
- (i) Contractors must identify contingency for the total costs. Contractors should describe the methodology, basis, and justification for the contingency value.
- (j) All quoted costs must be fully inclusive amounts. This includes all costs associated with the particular staff that will be assigned to the project, all administrative costs, all non-labor costs, all travel costs, and any other applicable fees necessary for and/or incidental to the performance of the contract. The quote must include the total, complete cost of tasks identified in the scope.
- 3. Completed Certifications and Assurance form (Attachment H) including any proposed modifications to the draft services contract, MOU, or NDA (Attachment B, C, D)
- 4. Complete NEPA Disclosure Statement (Attachment I)

PROPOSALS MUST BE RECEIVED BY 4:30 PM PST ON September 17, 2024, and shall be valid for a minimum of 90 days.

Responses are to be submitted via Email to <a href="mailto:Erin.Peters@atkinsrealisusn.com">Erin.Peters@atkinsrealisusn.com</a> with a subject line that includes the words "Response to RFP-24-EP-NEPA"

#### **CONTRACT AWARD**

PNWH2 reserves the right to make an award without further discussion of the Response submitted. Therefore, the Response should be submitted initially on the most favorable terms possible. PNWH2 reserves the right to contact Respondents for clarification of its Response.

The Contractor should be prepared to accept this RFP for incorporation into a contract resulting from this RFP. Contract negotiations may incorporate some, or all, of the Response. The Response will become a part of the official procurement file on this matter without obligation to PNWH2.

The Apparent Successful Contractor will be expected to enter into a contract which is substantially the same as the example contract and its general terms and conditions attached as Attachment B. In no event is a Respondent to



submit its own standard contract terms and conditions in response to this solicitation. The Respondent may submit proposed edits as allowed in the Certifications and Assurances section, Attachment E to this RFP. PNWH2 will review requested edits and accept or reject the same at its sole discretion.

#### PNWH2 may:

- A. Reject any or all proposals;
- B. Request clarification of minor irregularities, informalities or apparent clerical mistakes;
- C. Waive minor irregularities, informalities or apparent clerical mistakes in offers received
- D. Accept any item or combination of items, unless doing so is precluded by a restrictive limitation in the solicitation or the proposal;
- E. Award multiple contracts as a result of this solicitation;
- F. Reject a proposal as non-responsive if the prices proposed are materially unbalanced between line items or sub-line items. A proposal is materially unbalanced when it is based on prices significantly less than prices for some items and prices which are significantly overstated in relation to prices for other items, and if there is a reasonable doubt that the proposal will result in the lowest overall price to PNWH2 even though it may be the lowest evaluated proposal, or if it is so unbalanced as to be tantamount to allowing an advance payment;
- G. Conduct site visits to the home or field offices of offerors determined to be in the competitive range (offerors will be notified with the date and time of arrival, an outline of the duration of the visit and any assistant/information required);
- H. Require oral presentations from any or all offerors, determined to be in the competitive range (offerors will be notified of the time and place for such presentation;
- I. Request oral and/or written discussions;
- J. Determine a competitive range, including all proposals that are judged to have a reasonable chance of being selected for award, and negotiate with all offerors within it. (In the event a competitive range is determined, it will be based solely on PNWH2's judgment, and Best and Final Offers will be requested at the conclusion of negotiations);or
- K. Negotiate only with a single offeror to further reduce the price paid if, in the judgment of PNWH2 after a review of the technical and price offers, only one offeror has a reasonable chance of being selected for award.
- L. Funding is fully obligated for this action. However, contract award is subject to Availability of Funds at the time of award.

#### **ENCLOSURES**

Attachment A – Statement of Work

Attachment B - MOU Among DOE, PNWH2, and [NEPA CONTRACTOR] for preparation of NEPA documents

Attachment C – Master Services Agreement

Attachment D - Nondisclosure Agreement

Attachment E – Past Performance Questionnaire

Attachment F - Work Order 1

Attachment G - Cost Estimate Worksheet

Attachment H – Certifications and Assurances

Attachment I - NEPA Disclosure Statement

Attachment J - Evaluation Basis



# STATEMENT OF WORK for NEPA SERVICES FOR PACIFIC NORTHWEST HYDROGEN ASSOCIATION PROJECTS



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#### SECTION A. STATEMENT OF WORK

#### A.1. BACKGROUND

The Office of Clean Energy Demonstrations (OCED) is a technology-neutral office that serves as a project management center of excellence, implementing key multi-billion dollar demonstration projects, such as projects funded under the Bipartisan Infrastructure Law, Inflation Reduction Act, or other authorizing legislation, as well as supporting the applied programs and other offices to ensure a consistent approach to implementing capital intensive late-stage technology demonstrations across the Department of Energy (DOE). Funding decisions are made to support scalable outcomes that lead to commercialization and deployment, while focusing on greenhouse gas emission reductions, job creation, environmental justice and Justice40 Initiative priorities, and energy transition communities. A funding action by DOE constitutes a major federal action subject to the National Environmental Policy Act of 1969 (NEPA; 42 U.S.C. §4321 et seq.).

DOE is required to comply with NEPA to fulfill its mission objectives. NEPA, the Nation's basic charter for environmental protection, requires federal agencies to consider the potential environmental impacts of their proposed actions. NEPA promotes better agency decision making by ensuring that high-quality environmental information is available to agency officials and the public before the agency decides whether and how to undertake a major Federal action. In keeping with OCED's mission and the purpose and function of NEPA, OCED's NEPA documents must demonstrate DOE's commitment to considering all relevant environmental information and informing the public about the decision-making process.

#### A.2. SCOPE/OBJECTIVES

The Pacific Northwest Hydrogen Association (PNWH2) is soliciting responses for a third-party contractor to support DOE with preparation of a programmatic environmental impact statement (EIS), site-specific environmental assessments (EA) or EISs and related documents and services for the proposed PNWH2 projects as detailed in Attachment A. DOE will serve as the lead agency responsible for preparing the NEPA Actions and ensuring the proposed project complies with NEPA in accordance with 40 CFR §1506.5. The third-party contractor will work at the direction of DOE staff. Support of a third-party contractor will aid DOE staff responsible conducting multiple NEPA reviews concurrently within required timeframes. The third-party contractor will work directly with PNWH2 in preparation of a programmatic assessment plan and site-specific NEPA analysis.



#### A.3. PNWH2 PROJECT OVERVIEW

DOE's proposed action is to authorize the expenditure of federal funds for PNWH2 projects to design, construct, operate, maintain, and eventually decommission the proposed PNWH2 project and connected infrastructure. The Pacific Northwest Hydrogen Association (PNWH2) is a multistate nonprofit coalition of public and private partners planning to create a hydrogen network in the Pacific Northwest, called the Pacific Northwest Hydrogen Hub, to develop and bring to market clean hydrogen power solutions that can help us meet the nation's clean energy goals. The coalition includes the states of Washington, Oregon and Montana, and representatives from Tribal Nations, labor, business and industry, higher education, government, and the environmental community spanning the region.

#### A.4. STANDARDS AND EXPECTATIONS

The contractor will perform work in accordance with the following expectations and measures.

#### A.4.1. Timeliness

The contractor provides each deliverable when due. If the contractor has raised a schedule risk sufficiently early and seeks to apply corrective actions to avoid delay, DOE, at its discretion, may authorize a change to the scheduled due date for that deliverable.

#### A.4.2. Completeness

Each deliverable is complete (e.g., free of placeholders) unless agreed to in advance by DOE (e.g., for an early draft) and meets document quality standards.

#### A.4.3. Quality

Each deliverable must meet the following quality standards:

- meets the requirements of the CEQ and DOE NEPA regulations
- reflects applicable guidance
- covers content in level of detail commensurate with its importance to the analysis
- appropriately addresses all comments provided on the prior iteration and does not repeat previously identified errors
- appropriately addresses all public comments received
- free from technical errors, consistent with the technical data and analyses, and internally consistent
- provides attribution and appropriately cites all sources relied upon to prepare the analysis
- free of typographical, editorial, and grammatical errors (e.g., sentence fragments, incorrect punctuation, misspelled words, incorrect spacing, and inconsistent capitalization)



#### A.4.4. Readability

Each document that will ultimately be released to the public, including earlier deliverables, must be written in a manner that they can be understood by the general public and present as though it was prepared by a single author.

#### A.4.5. Format

The contractor will prepare meeting agendas and summaries in Microsoft Word format. Unless otherwise directed, other deliverables submitted for review by PNWH2 or DOE must be provided in the following formats:

- PDF files with line numbers but no track changes displayed, accompanied by a comment matrix (Microsoft Word or Excel) in which reviewers can cross-reference the line numbers
- Microsoft Word files with no track changes that match the PDF files listed above
- PDF files with track changes displayed for ease of reviewing changes since the last submitted version of the deliverable

All deliverables that will be made available to the public must be fully compliant with Section 508 of the Rehabilitation Act of 1973 as amended (29 U.S.C. §749d) and its implementing regulations and associated standards.

#### A.4.6. Acceptance

DOE maintains ultimate authority to review and modify the content of deliverables prepared by the contractor and submitted to DOE. All deliverables will be considered accepted unless otherwise communicated by DOE within 3 business days after the scheduled due date for comments or concurrence.

#### A.5. TASK DESCRIPTIONS

The contractor is responsible for providing all services (tasks and deliverables) included in this statement of work unless specifically stated as the responsibility of another party. The contractor shall provide all labor, equipment, and materials to manage, coordinate, and complete the work in accordance with the standards and expectations listed in Section A.4. Unless otherwise stated, days refer to business days excluding federal holidays.

#### A.5.1. Project Initiation and Ongoing Project Management

The objective of this task is to establish regular coordination, management protocols, and alignment on the scope of work and responsibilities between the contractor and DOE.

#### A.5.1.1 Post-Award Meeting

The contractor will coordinate with DOE and PNWH2 to schedule a post-award meeting (virtual or in person) to occur within 20 days of contract execution. The primary objectives of the post-award meeting are to make introductions and review the roles and responsibilities of the project management team from each party, receive an overview of the project from PNWH2, discuss



procedures for transfer of project-related information from PNWH2 to DOE and the contractor, discuss any initial comments on the project management plans and templates listed in Section A.5.1.2, confirm applicable guidance and templates for contract deliverables, and review the draft baseline schedule for completing the EIS that includes, at minimum, the deliverables and milestones listed in Section B.6.

The contractor will prepare and distribute the draft post-award meeting agenda at least 3 days prior to the meeting for review by DOE and PNWH2. DOE and PNWH2 will request any revisions to the draft agenda at least 1 business day prior to the post-award meeting. The contractor will finalize and distribute the agenda prior to the meeting. No more than 3 days after the meeting, the contractor will distribute a draft post-award meeting summary to DOE and PNWH2 concisely capturing key discussion points and action items. DOE and PNWH2 will request any revisions within 2 days of receipt and the contractor will distribute the final meeting summary within 1 business day.

#### Task Deliverables:

- Post-Award Meeting Agenda (Draft)
- Post-Award Meeting Agenda (Final)
- Post-Award Meeting Summary (Draft)
- Post-Award Meeting Summary (Final)

#### A.5.1.2 Project Management Protocols and Templates

The contractor will prepare and submit drafts of the following project management protocols and templates for DOE review within 20 days of contract execution.

- Quality Assurance/Quality Control Protocol. Describes the process by which the contractor will ensure all contract deliverables meet technical requirements and quality standards.
- Project Team Roster and Communications Protocol. Presents roles, responsibilities, and contact information for contractor, PNWH2 and DOE staff. Establishes what, when, and the mediums through which information will be shared among the project team. DOE and PNWH2 will supply relevant information regarding staffing and communication preferences.
- Baseline Project Schedule. Detailed baseline schedule that includes, at minimum, the
  deliverables and milestones listed in Section A.5.4.8 for completing the EIS and all
  required consultations.
- Monthly Project Status Report template. Annotated template showing proposed structure and content for monthly project status reports. See Section A.5.1.3 for additional details.
- Project Record Protocol. See Section A.5.2 for additional details.



DOE will review and provide comments on the draft project management protocols and templates within 15 days of receipt. The contractor will address DOE's comments and submit the final project management protocols and templates within 15 days of receiving comments.

#### Task Deliverables:

- Project Management Protocols and Templates, as listed above (Draft)
- Project Management Protocols and Templates, as listed above (Final)

#### A.5.1.3 Ongoing Project Management Tasks

The contractor will be responsible for performing the following project management tasks for the duration of the period of performance:

- Recurring Project Status Meeting. The contractor will schedule a recurring project management meeting with DOE to be held, in general, on a weekly basis for the duration of the period of performance. The contractor will prepare a brief summary within 2 days of each meeting and maintain a list of active and completed action items. With limited exceptions communicated in advance, the meetings must be attended at minimum by the contractor's project manager or deputy project manager. Occasional participation of other staff, such as subject matter experts and public outreach staff, may be required.
- Monthly Status Reports. The contractor will prepare and submit monthly status reports
  to PNWH2 by the 10<sup>th</sup> day of each month. Status reports must conform to the template
  established in Section A.5.1.2 and contain a concise summary of work performed and
  estimated costs incurred during the billing period. The contractor will submit a separate
  status report without financial information to DOE by the 10<sup>th</sup> day of each month.
- Project Schedule. The contractor will be responsible for updating the project schedule to reflect any significant changes made in coordination DOE throughout the period of performance.
- File Sharing Site. The contractor will set up and maintain a secure, web-based file share site (e.g., Microsoft SharePoint) accessible to DOE staff to enable collaborative review and access to shared file libraries.
- (AS NEEDED, depending on whether the project is anticipated to be covered under Title 41 of the Fixing America's Surface Transportation Act and the Recipient intents to initiate the FAST 41 process. The contractor will assist DOE in preparing invitations for applicable federal agencies to become participating or cooperating agencies for the covered project, as directed by 42 U.S.C. §4370m–2(a). The contractor will also prepare a Coordinated Project Plan for DOE review in accordance with 42 U.S.C. §4370m–2(c)(1)(B) and update the plan on a quarterly basis for the duration of the permitting process.
- Cooperating Agency Meetings and Coordination. If required, the contractor will help
  prepare for and facilitate virtual meetings with cooperating agencies on an approximately
  quarterly basis. Contractor responsibilities include assisting DOE with scheduling
  meetings, preparing meeting agendas and presentations, providing a qualified meeting
  facilitator, and preparing a summary of each meeting. The contractor will provide a



suitable software platform (e.g., Zoom Webinar) and logistical support for each cooperating agency meeting.

#### Task Deliverables:

- Recurring Project Status Meeting Agendas and Summaries
- PNWH2 Monthly Status Reports
- OCED Monthly Status Reports
- Project Schedule (updated as needed to reflect significant changes)
- File Sharing Site (maintained for the duration of the period of performance)
- FAST-41 Cooperating and Participating Agency Invitations (if applicable)
- FAST-41 Coordinated Project Plan (if applicable)
- Cooperating Agency Meetings and Coordination (if applicable)

#### A.5.1.4 Consolidated Delivery Schedule

Table A.5-6 provides a consolidated list of tasks and deliverables included in the statement of work, as well as other related tasks for reference. Table rows with contractor deliverables are shaded gray. Unless otherwise stated, days refer to business days excluding federal holidays.

Table A.5-1. Consolidated Delivery Schedule

Task Number	Deliverable, Task, or Milestone	Responsible Party	Target Date or Timing Constraint
A.5.1.1	Post-Award Meeting Agenda (Draft)	Contractor	at least 3 days prior to meeting
A.5.1.1	Comments on Post-Award Meeting Agenda (Draft)	DOE, PNWH2	at least 1 days prior to meeting
A.5.1.1	Post-Award Meeting Agenda (Final)	Contractor	prior to meeting
A.5.1.1	Post-Award Meeting	Contractor, PNWH2, DOE	within 20 days of contract execution
A.5.1.1	Post-Award Meeting Summary (Draft)	Contractor	no more than 3 days after meeting
A.5.1.1	Comments on Post-Award Meeting Summary (Draft)	DOE, PNWH2	within 2 days of receipt
A.5.1.1	Post-Award Meeting Summary (Final)	Contractor	within 1 day of receiving comments
A.5.1.2	Project Management Protocols and Templates (Draft)	Contractor	within 20 days of contract execution



Task Number	Deliverable, Task, or Milestone	Responsible Party	Target Date or Timing Constraint
A.5.1.2	Comments on Project Management Protocols and Templates (Draft)	DOE	within 15 days of receipt
A.5.1.2	Project Management Protocols and Templates (Final)	Contractor	within 15 days of receiving comments
A.5.1.3	Recurring Project Status Meeting Agendas and Summaries	Contractor	weekly for the duration of the period of performance
A.5.1.3	PNWH2 Monthly Status Reports	Contractor	Submitted by the 10 <sup>th</sup> day of each month
A.5.1.3	OCED Monthly Status Reports	Contractor	Submitted by the 10 <sup>th</sup> day of each month
A.5.1.3	Project Schedule Updates	Contractor	as necessary to reflect any significant changes made in coordination with DOE
A.5.1.3	File Sharing Site	Contractor	maintained for the duration of the period of performance
A.5.1.3	FAST-41 Cooperating and Participating Agency Invitations (if applicable)	Contractor	no later than 21 calendar days after the date the project is entered on the FAST-41 permitting dashboard
A.5.1.3	FAST-41 Coordinated Project Plan (if applicable)	Contractor	no later than 60 calendar days after the date the project is entered on the FAST-41 permitting dashboard; updated quarterly for duration of the permitting process
A.5.1.3	Cooperating Agency Meetings and Coordination (if applicable)	Contractor	meetings approximately quarterly for the duration of the permitting process

Unless otherwise stated, days refer to business days excluding federal holidays.

#### A.5.2. Project Record

#### A.5.2.1 Project Record

The objective of this task is to maintain an electronic project record with copies of all documents related to the decision-making process and demonstrating that DOE has adhered to the procedural requirements of NEPA. If the agency's decision is subjected to judicial review, the project record will serve as the primary basis for compilation of the administrative record to be submitted to a court. Project records may be subject to the Freedom of Information Act (FOIA)



and should be complete and organized to recall the context of each document. An administrative record may be a subset of, or broader than, the project record.

The contractor must gather and enter documents into the project record contemporaneously with the NEPA process to ensure completeness and recall of the context and purpose of each document. The project record must have an index (e.g., Microsoft Excel spreadsheet) with a brief description and hyperlink to each document entered. Most documents should be entered into the record as searchable PDFs, although certain exceptions apply conversion of the file would result in loss of information or functionality. The project record index and documents must be hosted in a secure location in compliance with PNWH2's Cybersecurity Plan and available for DOE's review upon request (e.g., stored on a Microsoft SharePoint site). DOE may direct the contractor to transfer the project record to DOE at any time during the NEPA process. The types of documents filed in the project record must include, at minimum:

- public releases of the EIS and internal drafts with substantive comments
- copies of literature cited in the EIS and supporting documents
- raw data, model runs, and calculations
- public notices and records of correspondence with members of the public, Tribes, and cooperating agencies related to the project
- comments received from the public, Tribes, and cooperating agencies
- the record of decision

Certain documents that DOE identifies as deliberative or privileged will not be included in the project record.

The contractor will prepare and submit a draft project record protocol for review by DOE within 20 days of contract execution. The project record protocol should describe the intended format and organization of the project record; the specific types or general categorize of documents proposed for inclusion; roles and responsibilities for gathering, entering, and reviewing documents; and procedures for search and retrieval of documents. DOE will review and provide comments on the draft project record protocol within 15 days of receipt. The contractor will address comments and submit the final project record protocol within 15 days of receiving comments.

The contractor will submit an interim project record no more than 15 days after the NOA for the draft EIS has been issued, containing all relevant files through publication of the draft EIS. The contractor will submit the final project record no more than 15 days after the record of decision has been signed. Within 30 days of receipt, DOE will inform the contractor whether the project record has been accepted as submitted or requires revision.

#### Task Deliverables:

- Project Record Protocol (Draft)
- Project Record Protocol (Final)



- Project Record (Interim)
- Project Record (Final)

Table A.5-6 provides a consolidated list of tasks and deliverables included in the statement of work, as well as other related tasks for reference. Table rows with contractor deliverables are shaded gray. Unless otherwise stated, days refer to business days excluding federal holidays.

#### A.5.2.2 Consolidated Delivery Schedule

Table A.5-2. Consolidated Delivery Schedule

Task Number	Deliverable, Task, or Milestone	Responsible Party	Target Date or Timing Constraint
0	Project Record Protocol (Draft)	Contractor	within 20 days of contract execution
0	Comments on Project Record Protocol (Draft)	DOE	within 15 days of submittal
0	Project Record Protocol (Final)	Contractor	within 15 days of receiving comments
0	Project Record (Interim)	Contractor	no more than 15 days after the NOA for the draft EIS has been issued
0	Project Record (Final)	Contractor	no more than 15 days after the record of decision has been signed
0	Project Record Acceptance or Request for Revision	DOE	within 30 days of receipt

Unless otherwise stated, days refer to business days excluding federal holidays.

#### A.5.3. Programmatic Environmental Impact Statement

The contractor will support DOE in activities to complete all actions to complete the Programmatic EIS. The Programmatic EIS will be an overarching analysis of the hub without site-specific analysis.

#### A.5.3.1 Programmatic EIS and Project Specific NEPA Analysis Plan

Because an EIV is not required, the contractor will work with PNWH2 to prepare a PNWH2 Programmatic EIS and project specific NEPA analysis plan based on the scope of the planned projects. The Analysis Plan must clearly communicate and provide rationale for the issues the contractor anticipates will require detailed analysis in the EIS and, for each issue, present the proposed analysis parameters (e.g., study area, key assumptions), data sources, and methodology (e.g., modeling, qualitative assessment) the contractor intends to utilize. The Analysis Plan is intended for internal discussion and deliberation and will not be released for



public review or comment. During preparation of the Analysis Plan, the contractor should evaluate the need for and generate requests for any additional, updated, or corrected information needed from PNWH2.

The contractor will submit a draft Analysis Plan no more than 30 days after the post-award meeting. DOE will review and provide comments on the draft Analysis Plan within 15 days of receipt. The contractor will coordinate with DOE to schedule meetings to discuss and resolve comments on the Analysis Plan. The contractor's subject matter experts should be available to participate in discussions related to their area of expertise. The contractor will address and respond to DOE's comments and prepare the final Analysis Plan within 15 days of receiving DOE's comments.

#### Task Deliverables:

- Analysis Plan (Draft)
- Analysis Plan (Final)

#### A.5.3.2 Early Draft of Chapters 1 and 2 of the Programmatic Environmental Impact Statement

The objective of this task is to begin early compilation of all available information for chapters 1 and 2 of the Programmatic EIS, with particular emphasis on developing a robust description of the proposed action and any alternatives considered by PNWH2.

Using the Analysis Plan and any supplemental information provided after contract execution, the contractor will prepare early drafts of chapters 1 and 2 following instructions provided within DOE's 2024 Environmental Impact Statement Template for U.S. Department of Energy Office of Clean Energy Demonstrations unless otherwise directed by DOE.

DOE will provide the contractor with content for the following sections:

- Section 1.1, Background
- Section 1.2, Purpose and Need
- Section 1.3, DOE's Proposed Action
- Section 1.4, Cooperating Agencies

Information needed to complete the following sections will be unavailable at the time the early draft is prepared and can be completed at a later date:

- Section 1.5, Scoping, Public Involvement, and Issues (pending information from Task A.5.3.3)
- Section 1.6, Public Agency Coordination and Consultations (pending information from Task A.5.3.3)
- Section 1.7, Changes from Draft Programmatic EIS to Programmatic Final EIS (to be added for final Programmatic EIS only)



Section 2.8, Summary of Environmental Effects (to be completed in Task A.5.3.4)

The contractor must prepare all other sections of chapters 1 and 2. The contractor will sequentially submit one version of early draft chapters 1 and 2 for review by PNWH2 and one version for review by DOE. The contractor will submit the first version of early draft chapters 1 and 2 within 30 days of submitting the final Analysis Plan. PNWH2 will have up to 15 days to review and provide comment. The contractor will address comments and submit the revised version to DOE within 15 days of receiving comments from PNWH2. DOE will have up to 15 days to review and provide comment. DOE's comments must be addressed in the first version of the complete preliminary draft EIS, as described in Section A.5.3.4.

#### Task Deliverables:

- Early Draft Chapters 1 and 2 (PNWH2 review)
- Early Draft Chapters 1 and 2 (DOE review)

#### A.5.3.3 Public Scoping

The purpose of the scoping process is to gather public input to confirm significant environmental issues deserving of study in the Programmatic EIS. The contractor will support DOE with various aspects the public scoping process and scoping comment analysis. Prior to initiating work on this task, the contractor should coordinate with DOE regarding any information, materials, and lessons learned from previously completed community engagement efforts led by DOE that could be leveraged for public scoping.

No later than 30 days before the planned notice of intent (NOI) issuance date, the contractor will prepare and submit for DOE's review a draft public involvement and coordination plan. The plan must present:

- the proposed format, logistics, staffing, and equipment for up to four in-person public meetings held in the Pacific Northwest Region and up to three virtual public meetings
- a list of prospective in-person public meeting venues and breakdown of amenities
- draft electronic copies of printed meeting materials, including poster boards (up to 20), handouts (up to 1200 total pages), meeting signage (up to 30 signs), and comment forms (up to 600 total pages)
- a draft scoping meeting presentation (e.g., Microsoft PowerPoint)
- a draft legal notice announcing the public meetings and public scoping period and list of up to five publications in which the contractor will schedule the legal notices to run prior to the public meetings
- draft posts for DOE to publish on its social media channels announcing the public meetings and scoping period
- a key stakeholder distribution list (to be developed in coordination with DOE)
- a public EIS website that provides information about the project and NEPA process, makes 508-compliant NEPA and supporting documents available to view and download, and provides functionality to accept public comments (if requested by DOE)



DOE will review and comment on the draft public involvement and coordination plan within 15 days of receipt. The contractor will finalize the plan within 10 days of receiving comments. After confirmation of the final plan with DOE's approval, the contractor will reserve the selected meeting venues and arrange for placement of legal notices, printing of meeting materials, and execute other agreed upon logistics (e.g., notification of the local police and/or hiring security). Up to five contractor staff should plan to attend the public meetings, including a qualified meeting facilitator. The contractor will provide a suitable software platform (e.g., Zoom Webinar) and logistical support for the virtual public meetings. The contractor will also arrange for a professional court reporter to prepare transcriptions of all public meetings and closed captioning services for recordings of the virtual public meetings. Optionally, DOE may consider requiring the contractor to arrange Americans with Disabilities Act (ADA) reasonable accommodation services (e.g., sign-language interpreters, Braille flyers) and language translation services (e.g., language interpreters and flyers for non-English speaking attendees) for virtual and in-person meetings, as applicable. The final transcriptions and recordings should be provided to DOE within 10 business after each meeting.

No later than 10 days before the planned NOI date, the contractor will submit an outline of the public scoping summary report and plan for categorization of comments to DOE for review. DOE will provide comments on the outline within 5 days of receipt. The contractor will proceed with analysis of public comments and preparation of the draft public scoping summary report (if requested by DOE) in accordance with the outline as comments are received. For bidding purposes, assume DOE will receive up to 1,500 comment submissions with unique text via all submittal methods combined (e.g., regulations.gov, email, mail, public meetings). The contractor must demonstrate the capability to quickly identify form-letter based comments and screen them for unique text.

The contractor will prepare and submit a draft public scoping summary report for DOE's review within 30 days of the end date of the public scoping period. The contractor is encouraged to review comment categorization with DOE during preparation of the draft report to ensure alignment. DOE will review and provide comment on the draft report within 15 days of receipt. The contractor will submit the final, 508-compliant public scoping summary report within 15 days of receiving comments.

The contractor and PNWH2 will participate in up to four meetings with DOE to discuss outcomes from public scoping and any necessary updates to the early draft Chapters 1 and 2 of the EIS.

#### Task Deliverables:

- Public Involvement and Coordination Plan (Draft)
- Public Involvement and Coordination Plan (Final)
- Placement of Legal Notices (Final)
- Printed and 508-compliant Virtual Meeting Materials (Final)



- Court Reporter Transcriptions of Public Meetings and Comments (Final)
- Virtual Public Meeting Recordings with Closed Captioning (Final)
- Public Scoping Report (Outline) (as needed)
- Public Scoping Report (Draft) (as needed)
- 508-compliant Public Scoping Report (Final) (as needed)
- Establish and maintain a public Programmatic EIS website with functionality to accept comments (if requested by DOE)

#### A.5.3.4 Alternatives Development

If new, reasonable alternatives are raised for consideration during the scoping process, DOE may request PNWH2's evaluation of and input on the technical and economic feasibility of implementing the alternatives. If, after evaluation, DOE determines one or more new alternatives must be analyzed in detail, the extent of additional coordination and effort needed to fully formulate and incorporate each new alternative into the preliminary draft Programmatic EIS would be determined at that time. These new alternatives are distinct from and additional to any alternatives to the Proposed Action previously identified by PNWH2 in the Analysis Plan. As a baseline for consideration, assume that the contractor would be responsible for assisting DOE in developing narrative information and supporting figures and tables, as applicable, for up to one new alternative for detailed analysis in the Programmatic EIS and developing supporting rationale for dismissal of up to ten new alternatives considered but not analyzed in detail. The contractor would also be responsible for planning for and facilitating up to ten alternatives development meetings or workshops with interested relevant agencies or interested parties.

#### Task Deliverables:

- Preliminary Alternatives Considered and Dismissed (PNWH2 review)
- Preliminary Alternatives Considered and Dismissed (DOE review)
- Preliminary Alternatives Considered and Dismissed (Cooperating Agency Review) (if applicable)
- Preliminary Alternatives Considered and Dismissed (DOE)
- Alternatives Development Meetings (if applicable)

#### A.5.3.5 Draft Programmatic Environmental Impact Statement

The contractor should begin preparing the remaining chapters and appendices of the Programmatic EIS, particularly the description of the affected environment and environmental impacts in chapter 3, as soon as practicable to ensure adequate preparation time and achievement of a 2-year EIS schedule. As with chapters 1 and 2, the contractor will prepare the remaining chapters and appendices of the Programmatic EIS following instructions provided within DOE's 2024 Environmental Impact Statement Template for U.S. Department of Energy Office of Clean Energy Demonstrations unless otherwise directed by DOE. The award recipient's



Analysis Plan will provide the basis for assessing environmental impacts of the proposed action and alternatives, with consideration of any changes agreed upon with DOE or new information acquired during preparation of the Analysis Plan or as a result of the scoping process. For bidding purposes, assume that up to four alternatives (not including the Proposed Action) will require detailed analysis in the Programmatic EIS.

The contractor will sequentially submit one version of the preliminary draft Programmatic EIS for review for factual accuracy by PNWH2, one version for full review by DOE, and one version for full review by cooperating agencies (if applicable). After resolution of all comments on the preliminary draft EIS, the contractor will prepare the draft Programmatic EIS. DOE will complete a final page-turn review before and the contractor will incorporate any final changes requested by DOE before preparing two versions of the camera-ready draft Programmatic EIS: one version optimized for printing and one 508-compliant version optimized for posting online. Preparation of the draft Programmatic EIS should proceed according to the dates established in the baseline project schedule, or as subsequently modified, endeavoring to have publication of the Notice of Availability (NOA) for the draft EIS within approximately 1 year of the NOI.

The contractor must also provide DOE with clearly labeled electronic copies of all reference documents cited in the draft Programmatic EIS as well as an organized database of any geographic information system (GIS) data used for analyses, figures, and calculations presented in the Programmatic EIS. Any GIS data created by PNWH2 or contractor (e.g., project component feature data) must have metadata compliant with standards endorsed by the Federal Geographic Data Committee.

Optionally, DOE may request that the contractor host virtual or in-person comment resolution meetings with DOE staff for up to 4 days to support a focused, rapid review and resolution of agency comments on the preliminary draft EIS. The contractor's management team would arrange for participation of appropriate subject matter experts as necessary.

#### Task Deliverables:

- Preliminary Draft Programmatic EIS (PNWH2 review)
- Preliminary Draft Programmatic EIS (DOE review)
- Preliminary Draft Programmatic EIS (Cooperating Agency Review) (if applicable)
- Draft Programmatic EIS (DOE review)
- 508-compliant, Camera-Ready Draft Programmatic EIS that meets EPA's requirements: e-<u>NEPA Filing Guidance</u> (Online Version)
- Camera-Ready Draft Programmatic EIS (Print Version, ten total copies)
- Comment Resolution Meetings (if applicable)

#### A.5.3.6 Public Review of Draft Programmatic Environmental Impact Statement

The contractor will support DOE in conducting public hearings and analyzing public comments.



No later than 30 days before the planned notice of availability (NOA) issuance date, the contractor will prepare and submit for DOE's review a draft public involvement and coordination plan. Using the final public involvement and coordination plan prepared for the scoping period as a template, the draft Programmatic EIS plan must present:

- the proposed format, logistics, staffing, and equipment for up to four in-person public hearings held in the Pacific Northwest region and up to three virtual public hearings
- a list of prospective in-person public hearing venues and breakdown of amenities
- draft electronic copies of printed meeting materials, including poster boards (up to 20), handouts (up to 1,200 total pages), meeting signage (up to 30 signs), and comment forms (up to 600 total pages)
- a draft presentation to be presented at the public hearings (e.g., Microsoft PowerPoint)
- a draft NOA prepared using a DOE-provided template
- a draft legal notice announcing the public hearings and public comment period and list
  of up to five publications in which the contractor will schedule the legal notices to run
  prior to the public hearings
- draft posts for DOE to publish on its social media channels announcing the public hearings and comment period
- a key stakeholder distribution list (to be developed in coordination with DOE)

DOE will review and comment on the draft public involvement and coordination plan within 15 days of receipt. The contractor will finalize the plan within 10 days of receiving comment. After confirmation of the final plan with DOE's approval, the contractor will reserve the selected meeting venues and arrange for placement of legal notices and printing of meeting materials. Up to five contractor staff should plan to attend the public hearings, including a qualified meeting facilitator. The contractor will provide a suitable software platform (e.g., Zoom Webinar) and logistical support for the virtual public hearings. The contractor will also arrange for a professional court reporter to prepare transcriptions of all public hearings and closed captioning services for recordings of the virtual public hearings. Optionally, DOE may consider requiring the contractor to arrange Americans with Disabilities Act (ADA) reasonable accommodation services (e.g., sign-language interpreters, Braille flyers) and language translation services (e.g., language interpreters and flyers for non-English speaking attendees) for virtual and in-person meetings, as applicable. The final transcriptions and recordings should be provided to DOE within 10 business after each hearing.

As public comments are received, the contractor will proceed with comment analysis using the same categorization process used for scoping comments. For bidding purposes, assume DOE will receive up to 1,500 comment submissions with unique text via all submittal methods combined (e.g., regulations.gov, email, mail, public meetings). The contractor must demonstrate the capability to quickly identify form-letter based comments and screen them for unique text.

Within 20 days of the end date of the public comment period, the contractor will provide DOE will an initial list of comments that require input from DOE or PNWH2 to inform the response. General classes of comments that may require input from PNWH2 include, but are not limited



to, questions or clarification about the proposed project, questions about the technical or economic feasibility of implementing specific alternatives or mitigation measures, and questions regarding technical analyses or reports furnished by PNWH2 or its contractors. The contractor will prepare draft responses to all other substantive, in-scope comments within 35 days of the end date of the public comment period. DOE will review, request that the contractor make changes, or finalize the comment responses within 20 days of receipt. The final comment responses will be included in an appendix to the final EIS.

#### Task Deliverables:

- Public Involvement and Coordination Plan (Draft)
- Public Involvement and Coordination Plan (Final)
- Placement of Legal Notices (Final)
- Printed and 508-compliant Virtual Public Hearing Materials (Final)
- Court Reporter Transcriptions of Public Hearings and Comments (Final)
- Virtual Public Meeting Recordings with Closed Captioning (Final)
- List of Comments Requiring DOE or PNWH2 Input
- Comment Responses (Draft)

#### A.5.3.7 Final Programmatic Environmental Impact Statement

The contractor will transition the draft EIS to the final EIS and make changes necessary to address public comments.

The contractor will sequentially submit one version of the preliminary final Programmatic EIS for review for factual accuracy by PNWH2 one version for review by DOE, and one version for review by cooperating agencies (if applicable). After resolution of DOE's comments on the preliminary final EIS, the contractor will prepare the final Programmatic EIS. DOE will complete a final pageturn review before and the contractor will incorporate any final changes requested by DOE before preparing two versions of the camera-ready final Programmatic EIS: one version optimized for printing and one 508-compliant version optimized for posting online. Preparation of the final Programmatic EIS should proceed according to the dates established in the baseline project schedule, or as subsequently modified, with the NOA for the final Programmatic EIS published within 2 years of the NOI.

The contractor must also provide DOE with clearly labeled electronic copies of all reference documents cited in the draft Programmatic EIS as well as an organized database of any GIS data used for analyses, figures, and calculations presented in the Programmatic EIS. Any GIS data created by PNWH2 or contractor (e.g., project component feature data) must have metadata compliant with standards endorsed by the Federal Geographic Data Committee.

Optionally, DOE may request that the contractor host virtual comment resolution meetings with DOE staff for up to 4 days to support a focused, rapid review and resolution of agency comments



on the preliminary final Programmatic EIS. The contractor's management team would arrange for participation of appropriate subject matter experts as necessary.

#### Task Deliverables:

- Preliminary Final Programmatic EIS (PNWH2 review)
- Preliminary Final Programmatic EIS (DOE review)
- Virtual Comment Resolution Meetings (if applicable)
- Preliminary Final Programmatic EIS (Cooperating Agency Review) (if applicable)
- Final EIS (DOE review)
- Camera-Ready Final Programmatic EIS that meets EPA's requirements: <u>e-NEPA Filing</u>
   Guidance (Online Version)
- Camera-Ready Final Programmatic EIS (Print Version, (10) total copies)

#### A.5.3.8 Post Final Environmental Impact Statement Support

If necessary and as directed by DOE, the contractor may be asked to support with review and resolution of any substantive comments received during the required 30-day waiting period after the NOA for the final Programmatic EIS and before signing of the record of decision (ROD). This may include comments received from the U.S. Environmental Protection Agency under its responsibilities to review on comment on federal agency EISs under Section 309 of the Clean Air Act. For bidding purposes, assume DOE will receive up to 100 comment submissions with substantive comments and will require key personnel to participate in up to 12 hours of virtual or in-person meetings with DOE.

#### Task Deliverables:

• Input on Comment Resolution (as requested by DOE)

#### A.5.3.9 Consolidated Delivery Schedule

Table A.5-5 lists target dates for key project milestones. These dates are provided for initial planning and bidding purposes and are subject to change.

**Table A.5-3. Target Milestone Dates** 

Milestone	Target Date or Date Range
Contract Execution	Assume November 1, 2024
Final Analysis Plan	[TBD]
Final Early Draft Chapters 1 and 2	[TBD]
NOI to Prepare EIS*	[TBD]
Public Scoping Period*	[TBD] - [TBD]
NOA of Draft Programmatic EIS*	[TBD]



Milestone	Target Date or Date Range
Public Comment Period for Draft Programmatic EIS*	[TBD] - [TBD]
NOA of Final Programmatic EIS*	[TBD]
ROD Signed*	[TBD (less than 36 months from contract start)]
Mitigation Action Plan Completed*	[TBD]

<sup>\*</sup>Milestone is DOE's responsibility.

Table A.5-6 provides a consolidated list of tasks and deliverables included in the statement of work, as well as other related tasks for reference. Table rows with contractor deliverables are shaded gray. Unless otherwise stated, days refer to business days excluding federal holidays.

Table A.5-4. Consolidated Delivery Schedule

Task Number	Deliverable, Task, or Milestone	Responsible Party	Target Date or Timing Constraint
A.5.3.1	Analysis Plan (Draft)	Contractor	within 30 days of post-award meeting
A.5.3.1	Comments on Analysis Plan (Draft)	DOE	within 15 days of receipt
A.5.3.1	Analysis Plan (Final)	Contractor	within 15 days of receiving comments
A.5.3.2	Early Draft Chapters 1 and 2 (PNWH2 review)	Contractor	within 30 days of final Analysis Plan
A.5.3.2	Comments on Early Draft Chapters 1 and 2 (PNWH2review)	PNWH2	within 15 days of receipt
A.5.3.2	Early Draft Chapters 1 and 2 (DOE review)	Contractor	within 15 days of receiving comments
A.5.3.2	Comments on Early Draft Chapters 1 and 2 (DOE review)	DOE	within 15 days of receipt
A.5.3.3	Public Involvement and Coordination Plan (Draft)	Contractor	no later than 30 days prior to the planned NOI date
A.5.3.3	Comments on Public Involvement and Coordination Plan (Draft)	DOE	within 15 days of receipt
A.5.3.3	Public Involvement and Coordination Plan (Final)	Contractor	within 10 days of receiving comments
A.5.3.3	Placement of Legal Notices (Final)	Contractor	to appear at least 15 calendar days before public meeting
A.5.3.3	Printed and 508-compliant Virtual Meeting Materials (Final)	Contractor	prior to public meeting



Task Number	Deliverable, Task, or Milestone	Responsible Party	Target Date or Timing Constraint
A.5.3.3	Court Reporter Transcriptions of Public Meetings and Comments (Final)	Contractor	no more than 10 days after public meeting
A.5.3.3	Virtual Public Meeting Recordings with Closed Captioning (Final)	Contractor	no more than 10 days after public meeting
A.5.3.3	Public Scoping Report (Outline)	Contractor	no later than 10 days prior to the planned NOI date
A.5.3.3	Comments on Public Scoping Report (Outline) (if applicable)	DOE	within 5 days of receipt
A.5.3.3	Public Scoping Report (Draft) (if applicable)	Contractor	within 30 days of the end date of the public scoping period
A.5.3.3	Comments on Public Scoping Report (Draft) (if applicable)	DOE	within 15 days of receipt
A.5.3.3	508-compliant Public Scoping Report (Final) (if applicable)	Contractor	within 15 days of receiving comments
A.5.3.3	Public EIS website	Contractor	staging site no later than 30 days prior to the planned NOI date; maintained and updated for at least 30 days after the record of decision has been signed
A.5.3.4	Preliminary Alternatives Considered and Dismissed (PNWH2 review)	Contractor	TBD based on project schedule
A.5.3.4	Comments on Preliminary Alternatives Considered and Dismissed (PNWH2review)	PNWH2	TBD based on project schedule
A.5.3.4	Preliminary Alternatives Considered and Dismissed (DOE review)	Contractor	TBD based on project schedule
A.5.3.4	Comments on Preliminary Alternatives Considered and Dismissed (DOE review)	DOE	TBD based on project schedule
A.5.3.4	Preliminary Alternatives Considered and Dismissed (Cooperating Agency Review) (if applicable)	Contractor	TBD based on project schedule
A.5.3.4	Comments on Preliminary Alternatives Considered and Dismissed (Cooperating Agency Review) (if applicable)	Cooperating Agencies	TBD based on project schedule



Task Number	Deliverable, Task, or Milestone	Responsible Party	Target Date or Timing Constraint
A.5.3.4	Alternatives Considered and Dismissed (DOE review)	Contractor	TBD based on project schedule
A.5.3.4	Alternatives Development Meetings (if applicable)	Contractor, DOE, Cooperating Agencies	as needed
A.5.3.5	Preliminary Draft Programmatic EIS (PNWH2 review)	Contractor	TBD based on project schedule
A.5.3.5	Comments on Preliminary Draft Programmatic EIS (PNWH2review)	PNWH2	TBD based on project schedule
A.5.3.5	Preliminary Draft Programmatic EIS (DOE review)	Contractor	TBD based on project schedule
A.5.3.5	Comments on Preliminary Draft Programmatic EIS (DOE review)	DOE	TBD based on project schedule
A.5.3.5	Virtual Comment Resolution Meetings (if applicable)	Contractor, DOE	TBD based on project schedule
A.5.3.5	Preliminary Draft Programmatic EIS (Cooperating Agency Review) (if applicable)	Contractor	TBD based on project schedule
A.5.3.5	Comments on Preliminary Draft Programmatic EIS (Cooperating Agency Review) (if applicable)	Cooperating Agencies	TBD based on project schedule
A.5.3.5	Draft Programmatic EIS (DOE Review)	Contractor	TBD based on project schedule
A.5.3.5	Comments on Draft Programmatic EIS (DOE Review)	DOE	TBD based on project schedule
A.5.3.5	508-compliant, Camera-Ready Draft Programmatic EIS (Online Version)	Contractor	within approximately 1 year of the NOI
A.5.3.5	Camera-Ready Draft Programmatic EIS (Print Version, (10 total copies)	Contractor	within approximately 1 year of the NOI
A.5.3.6	Public Involvement and Coordination Plan (Draft)	Contractor	no later than 30 days prior to the planned NOA date



Task Number	Deliverable, Task, or Milestone	Responsible Party	Target Date or Timing Constraint
A.5.3.6	Comments on Public Involvement and Coordination Plan (Draft)	DOE	within 15 days of receipt
A.5.3.6	Public Involvement and Coordination Plan (Final)	Contractor	within 10 days of receiving comments
A.5.3.6	Placement of Legal Notices (Final)	Contractor	to appear at least 15 calendar days before public hearing
A.5.3.6	Printed and 508-compliant Virtual Public Hearing Materials (Final)	Contractor	prior to public hearing
A.5.3.6	Court Reporter Transcriptions of Public Hearings and Comments (Final)	Contractor	no more than 10 days after public hearing
A.5.3.6	Virtual Public Hearing Recordings with Closed Captioning (Final)	Contractor	no more than 10 days after public hearing
A.5.3.6	List of Comments Requiring DOE or PNWH2 Input	Contractor	no more than 20 days after the end date of the public comment period)
A.5.3.6	Input on List of Comments	DOE, PNWH2	no more than 15 days after receipt)
A.5.3.6	Comment Responses (Draft)	Contractor	no more than 35 days after the end date of the public comment period)
A.5.3.6	Review of Comment Responses (Draft)	DOE	within 20 days of receipt
A.5.3.7	Preliminary Programmatic Final EIS (PNWH2review)	Contractor	TBD based on project schedule
A.5.3.7	Comments on Preliminary Final Programmatic EIS (PNWH2 review)	PNWH2	TBD based on project schedule
A.5.3.7	Preliminary Draft Programmatic EIS (DOE review)	Contractor	TBD based on project schedule
A.5.3.7	Comments on Preliminary Programmatic Final EIS (DOE review)	DOE	TBD based on project schedule
A.5.3.7	Virtual Comment Resolution Meetings (if applicable)	Contractor, DOE	TBD based on project schedule
A.5.3.7	Preliminary Final Programmatic EIS	Contractor	TBD based on project schedule



Task Number	Deliverable, Task, or Milestone	Responsible Party	Target Date or Timing Constraint	
	(Cooperating Agency Review) (if applicable)			
A.5.3.7	Comments on Preliminary Final Programmatic EIS (Cooperating Agency Review) (if applicable)	Cooperating Agencies	TBD based on project schedule	
A.5.3.7	Draft Programmatic EIS (DOE Review)	Contractor	TBD based on project schedule	
A.5.3.7	Comments on Final Programmatic EIS (DOE Review)	DOE	TBD based on project schedule	
A.5.3.7	508-compliant, Camera-Ready Final EIS (Online Version)	Contractor	within approximately 1 year of the NOA	
A.5.3.7	Camera-Ready Final Programmatic EIS (Print Version, 10 total copies)	Contractor	within approximately 1 year of the NOA	
A.5.3.8	Input on Comment Resolution	Contractor	as requested by DOE	
Unless otherwise stated, days refer to business days excluding federal holidays.				

Unless otherwise stated, days refer to business days excluding federal holidays.

#### A.5.4. Site-Specific Environmental Impact Statements

In addition to the Programmatic EIS, the contractor may be required to support DOE in development of required site-specific EISs. A site-specific EIS will analyze the additional impacts for each site not analyzed as part of the programmatic EIS. Multiple site specific EISs may be required.

#### A.5.4.1 Early Draft of Chapters 1 and 2 of the Environmental Impact Statement

The objective of this task is to begin early compilation of all available information for chapters 1 and 2 of the EIS, with particular emphasis on developing a robust description of the proposed action and any alternatives considered by PNWH2.

Using PNWH2's site-specific EIV, Analysis Plan, and any supplemental information provided after contract execution, the contractor will prepare early drafts of chapters 1 and 2 following instructions provided within DOE's 2024 *Environmental Impact Statement Template for U.S. Department of Energy Office of Clean Energy Demonstrations* unless otherwise directed by DOE.

DOE will provide the contractor with content for the following sections:

- Section 1.1, Background
- Section 1.2, Purpose and Need
- Section 1.3, DOE's Proposed Action



Section 1.4, Cooperating Agencies

Information needed to complete the following sections will be unavailable at the time the early draft is prepared and can be completed at a later date:

- Section 1.5, Scoping, Public Involvement, and Issues (pending information from Task A.5.3.3)
- Section 1.6, Public Agency Coordination and Consultations (pending information from Task A.5.3.3)
- Section 1.7, Changes from Draft EIS to Final EIS (to be added for final EIS only)
- Section 2.8, Summary of Environmental Effects (to be completed in Task A.5.3.4)

The contractor must prepare all other sections of chapters 1 and 2. The contractor will sequentially submit one version of early draft chapters 1 and 2 for review by PNWH2 and one version for review by DOE. The contractor will submit the first version of early draft chapters 1 and 2 within 30 days of submitting the final Analysis Plan. PNWH2 will have up to 15 days to review and provide comment. The contractor will address comments and submit the revised version to DOE within 15 days of receiving comments from PNWH2. DOE will have up to 15 days to review and provide comment. DOE's comments must be addressed in the first version of the complete preliminary draft EIS, as described in Section A.5.3.4.

#### Task Deliverables:

- Early Draft Chapters 1 and 2 (PNWH2 review)
- Early Draft Chapters 1 and 2 (DOE review)

#### A.5.4.2 Public Scoping

The purpose of the scoping process is to gather public input to confirm significant environmental issues deserving of study in the EIS. The contractor will support DOE with various aspects the public scoping process and scoping comment analysis. Prior to initiating work on this task, the contractor should coordinate with DOE regarding any information, materials, and lessons learned from previously completed community engagement efforts led by DOE that could be leveraged for public scoping.

No later than 30 days before the planned notice of intent (NOI) issuance date, the contractor will prepare and submit for DOE's review a draft public involvement and coordination plan. The plan must present:

- the proposed format, logistics, staffing, and equipment for up to four in-person public meetings held in the Pacific Northwest Region and up to three virtual public meetings
- a list of prospective in-person public meeting venues and breakdown of amenities
- draft electronic copies of printed meeting materials, including poster boards (up to 20), handouts (up to 1200 total pages), meeting signage (up to 30 signs), and comment forms (up to 600 total pages)
- a draft scoping meeting presentation (e.g., Microsoft PowerPoint)



- a draft legal notice announcing the public meetings and public scoping period and list of up to five publications in which the contractor will schedule the legal notices to run prior to the public meetings
- draft posts for DOE to publish on its social media channels announcing the public meetings and scoping period
- a key stakeholder distribution list (to be developed in coordination with DOE)
- a public EIS website that provides information about the project and NEPA process, makes 508-compliant NEPA and supporting documents available to view and download, and provides functionality to accept public comments (if requested by DOE)

DOE will review and comment on the draft public involvement and coordination plan within 15 days of receipt. The contractor will finalize the plan within 10 days of receiving comments. After confirmation of the final plan with DOE's approval, the contractor will reserve the selected meeting venues and arrange for placement of legal notices, printing of meeting materials, and execute other agreed upon logistics (e.g., notification of the local police and/or hiring security). Up to five contractor staff should plan to attend the public meetings, including a qualified meeting facilitator. The contractor will provide a suitable software platform (e.g., Zoom Webinar) and logistical support for the virtual public meetings. The contractor will also arrange for a professional court reporter to prepare transcriptions of all public meetings and closed captioning services for recordings of the virtual public meetings. Optionally, DOE may consider requiring the contractor to arrange Americans with Disabilities Act (ADA) reasonable accommodation services (e.g., sign-language interpreters, Braille flyers) and language translation services (e.g., language interpreters and flyers for non-English speaking attendees) for virtual and in-person meetings, as applicable. The final transcriptions and recordings should be provided to DOE within 10 business after each meeting.

No later than 10 days before the planned NOI date, the contractor will submit an outline of the public scoping summary report and plan for categorization of comments to DOE for review. DOE will provide comments on the outline within 5 days of receipt. The contractor will proceed with analysis of public comments and preparation of the draft public scoping summary report (if requested by DOE) in accordance with the outline as comments are received. For bidding purposes, assume DOE will receive up to 1,500 comment submissions with unique text via all submittal methods combined (e.g., regulations.gov, email, mail, public meetings). The contractor must demonstrate the capability to quickly identify form-letter based comments and screen them for unique text.

The contractor will prepare and submit a draft public scoping summary report for DOE's review within 30 days of the end date of the public scoping period. The contractor is encouraged to review comment categorization with DOE during preparation of the draft report to ensure alignment. DOE will review and provide comment on the draft report within 15 days of receipt. The contractor will submit the final, 508-compliant public scoping summary report within 15 days of receiving comments.



The contractor and PNWH2 will participate in up to four meetings with DOE to discuss outcomes from public scoping and any necessary updates to the early draft Chapters 1 and 2 of the EIS.

#### Task Deliverables:

- Public Involvement and Coordination Plan (Draft)
- Public Involvement and Coordination Plan (Final)
- Placement of Legal Notices (Final)
- Printed and 508-compliant Virtual Meeting Materials (Final)
- Court Reporter Transcriptions of Public Meetings and Comments (Final)
- Virtual Public Meeting Recordings with Closed Captioning (Final)
- Public Scoping Report (Outline) (as needed)
- Public Scoping Report (Draft) (as needed)
- 508-compliant Public Scoping Report (Final) (as needed)
- Establish and maintain a public EIS website with functionality to accept comments (if requested by DOE)

#### A.5.4.3 Alternatives Development

If new, reasonable alternatives are raised for consideration during the scoping process, DOE may request PNWH2's evaluation of and input on the technical and economic feasibility of implementing the alternatives. If, after evaluation, DOE determines one or more new alternatives must be analyzed in detail, the extent of additional coordination and effort needed to fully formulate and incorporate each new alternative into the preliminary draft EIS would be determined at that time. These new alternatives are distinct from and additional to any alternatives to the Proposed Action previously identified by PNWH2 in the Analysis Plan or EIV if required. As a baseline for consideration, assume that the contractor would be responsible for assisting DOE in developing narrative information and supporting figures and tables, as applicable, for up to one alternative for detailed analysis in the EIS and developing supporting rationale for dismissal of up to ten new alternatives considered but not analyzed in detail. The contractor would also be responsible for planning for and facilitating up to ten alternatives development meetings or workshops with interested relevant agencies or interested parties.

#### Task Deliverables:

- Preliminary Alternatives Considered and Dismissed (PNWH2 review)
- Preliminary Alternatives Considered and Dismissed (DOE review)
- Preliminary Alternatives Considered and Dismissed (Cooperating Agency Review) (if applicable)
- Preliminary Alternatives Considered and Dismissed (DOE)



• Alternatives Development Meetings (if applicable)

#### A.5.4.4 Draft Environmental Impact Statement

The contractor should begin preparing the remaining chapters and appendices of the EIS, particularly the description of the affected environment and environmental impacts in chapter 3, as soon as practicable to ensure adequate preparation time and achievement of a 2-year EIS schedule. As with chapters 1 and 2, the contractor will prepare the remaining chapters and appendices of the EIS following instructions provided within DOE's 2024 *Environmental Impact Statement Template for U.S. Department of Energy Office of Clean Energy Demonstrations* unless otherwise directed by DOE. The award recipient's Analysis Plan or EIV will provide the basis for assessing environmental impacts of the proposed action and alternatives, with consideration of any changes agreed upon with DOE or new information acquired during preparation of the Analysis Plan or as a result of the scoping process. For bidding purposes, assume that up to one alternative (not including the Proposed Action) will require detailed analysis in the EIS.

The contractor will sequentially submit one version of the preliminary draft EIS for review for factual accuracy by PNWH2, one version for full review by DOE, and one version for full review by cooperating agencies (if applicable). After resolution of all comments on the preliminary draft EIS, the contractor will prepare the draft EIS. DOE will complete a final page-turn review before and the contractor will incorporate any final changes requested by DOE before preparing two versions of the camera-ready draft EIS: one version optimized for printing and one 508-compliant version optimized for posting online. Preparation of the draft EIS should proceed according to the dates established in the baseline project schedule, or as subsequently modified, endeavoring to have publication of the Notice of Availability (NOA) for the draft EIS within approximately 1 year of the NOI.

The contractor must also provide DOE with clearly labeled electronic copies of all reference documents cited in the draft EIS as well as an organized database of any geographic information system (GIS) data used for analyses, figures, and calculations presented in the EIS. Any GIS data created by PNWH2 or contractor (e.g., project component feature data) must have metadata compliant with standards endorsed by the Federal Geographic Data Committee.

Optionally, DOE may request that the contractor host virtual or in-person comment resolution meetings with DOE staff for up to 4 days to support a focused, rapid review and resolution of agency comments on the preliminary draft EIS. The contractor's management team would arrange for participation of appropriate subject matter experts as necessary.

#### Task Deliverables:

- Preliminary Draft EIS (PNWH2 review)
- Preliminary Draft EIS (DOE review)
- Preliminary Draft EIS (Cooperating Agency Review) (if applicable)
- Draft EIS (DOE review)



- 508-compliant, Camera-Ready Draft EIS that meets EPA's requirements: <u>e-NEPA Filing</u> <u>Guidance</u> (Online Version)
- Camera-Ready Draft EIS (Print Version, ten total copies)
- Comment Resolution Meetings (if applicable)

# A.5.4.5 Public Review of Draft Environmental Impact Statement

The contractor will support DOE in conducting public hearings and analyzing public comments.

No later than 30 days before the planned notice of availability (NOA) issuance date, the contractor will prepare and submit for DOE's review a draft public involvement and coordination plan. Using the final public involvement and coordination plan prepared for the scoping period as a template, the draft EIS plan must present:

- the proposed format, logistics, staffing, and equipment for up to four in-person public hearings held in the Pacific Northwest region and up to three virtual public hearings
- a list of prospective in-person public hearing venues and breakdown of amenities
- draft electronic copies of printed meeting materials, including poster boards (up to 20), handouts (up to 1,200 total pages), meeting signage (up to 30 signs), and comment forms (up to 600 total pages)
- a draft presentation to be presented at the public hearings (e.g., Microsoft PowerPoint)
- a draft NOA prepared using a DOE-provided template
- a draft legal notice announcing the public hearings and public comment period and list
  of up to five publications in which the contractor will schedule the legal notices to run
  prior to the public hearings
- draft posts for DOE to publish on its social media channels announcing the public hearings and comment period
- a key stakeholder distribution list (to be developed in coordination with DOE)

DOE will review and comment on the draft public involvement and coordination plan within 15 days of receipt. The contractor will finalize the plan within 10 days of receiving comment. After confirmation of the final plan with DOE's approval, the contractor will reserve the selected meeting venues and arrange for placement of legal notices and printing of meeting materials. Up to five contractor staff should plan to attend the public hearings, including a qualified meeting facilitator. The contractor will provide a suitable software platform (e.g., Zoom Webinar) and logistical support for the virtual public hearings. The contractor will also arrange for a professional court reporter to prepare transcriptions of all public hearings and closed captioning services for recordings of the virtual public hearings. Optionally, DOE may consider requiring the contractor to arrange Americans with Disabilities Act (ADA) reasonable accommodation services (e.g., sign-language interpreters, Braille flyers) and language translation services (e.g., language interpreters and flyers for non-English speaking attendees) for virtual and in-person meetings, as applicable. The final transcriptions and recordings should be provided to DOE within 10 business after each hearing.



As public comments are received, the contractor will proceed with comment analysis using the same categorization process used for scoping comments. For bidding purposes, assume DOE will receive up to 1,500 comment submissions with unique text via all submittal methods combined (e.g., regulations.gov, email, mail, public meetings). The contractor must demonstrate the capability to quickly identify form-letter based comments and screen them for unique text.

Within 20 days of the end date of the public comment period, the contractor will provide DOE will an initial list of comments that require input from DOE or PNWH2 to inform the response. General classes of comments that may require input from PNWH2 include, but are not limited to, questions or clarification about the proposed project, questions about the technical or economic feasibility of implementing specific alternatives or mitigation measures, and questions regarding technical analyses or reports furnished by PNWH2 or its contractors. The contractor will prepare draft responses to all other substantive, in-scope comments within 35 days of the end date of the public comment period. DOE will review, request that the contractor make changes, or finalize the comment responses within 20 days of receipt. The final comment responses will be included in an appendix to the final EIS.

### Task Deliverables:

- Public Involvement and Coordination Plan (Draft)
- Public Involvement and Coordination Plan (Final)
- Placement of Legal Notices (Final)
- Printed and 508-compliant Virtual Public Hearing Materials (Final)
- Court Reporter Transcriptions of Public Hearings and Comments (Final)
- Virtual Public Meeting Recordings with Closed Captioning (Final)
- List of Comments Requiring DOE or PNWH2 Input
- Comment Responses (Draft)

# A.5.4.6 Final Environmental Impact Statement

The contractor will transition the draft EIS to the final EIS and make changes necessary to address public comments.

The contractor will sequentially submit one version of the preliminary final EIS for review for factual accuracy by PNWH2 one version for review by DOE, and one version for review by cooperating agencies (if applicable). After resolution of DOE's comments on the preliminary final EIS, the contractor will prepare the final EIS. DOE will complete a final page-turn review before and the contractor will incorporate any final changes requested by DOE before preparing two versions of the camera-ready final EIS: one version optimized for printing and one 508-compliant version optimized for posting online. Preparation of the final EIS should proceed according to the dates established in the baseline project schedule, or as subsequently modified, with the NOA for the final EIS published within 2 years of the NOI.



The contractor must also provide DOE with clearly labeled electronic copies of all reference documents cited in the draft EIS as well as an organized database of any GIS data used for analyses, figures, and calculations presented in the EIS. Any GIS data created by PNWH2 or contractor (e.g., project component feature data) must have metadata compliant with standards endorsed by the Federal Geographic Data Committee.

Optionally, DOE may request that the contractor host virtual comment resolution meetings with DOE staff for up to 4 days to support a focused, rapid review and resolution of agency comments on the preliminary final EIS. The contractor's management team would arrange for participation of appropriate subject matter experts as necessary.

### Task Deliverables:

- Preliminary Final EIS (PNWH2 review)
- Preliminary Final EIS (DOE review)
- Virtual Comment Resolution Meetings (if applicable)
- Preliminary Final EIS (Cooperating Agency Review) (if applicable)
- Final EIS (DOE review)
- Camera-Ready Final EIS that meets EPA's requirements: <u>e-NEPA Filing Guidance</u> (Online Version)
- Camera-Ready Final EIS (Print Version, (10) total copies)

# A.5.4.7 Post Final Environmental Impact Statement Support

If necessary and as directed by DOE, the contractor may be asked to support with review and resolution of any substantive comments received during the required 30-day waiting period after the NOA for the final EIS and before signing of the record of decision (ROD). This may include comments received from the U.S. Environmental Protection Agency under its responsibilities to review on comment on federal agency EISs under Section 309 of the Clean Air Act. For bidding purposes, assume DOE will receive up to 100 comment submissions with substantive comments and will require key personnel to participate in up to 12 hours of virtual or in-person meetings with DOE.

# Task Deliverables:

Input on Comment Resolution (as requested by DOE)

# A.5.4.8 Consolidated Delivery Schedule

Table A.5-5 lists target dates for key project milestones. These dates are provided for initial planning and bidding purposes and are subject to change.

# **Table A.5-5. Target Milestone Dates**



Milestone	Target Date or Date Range
Contract Execution	Assume November 1, 2024
	[TBD]
Final Early Draft Chapters 1 and 2	[TBD]
NOI to Prepare EIS*	[TBD]
Public Scoping Period*	[TBD] - [TBD]
NOA of Draft EIS*	[TBD]
Public Comment Period for Draft EIS*	[TBD] - [TBD]
NOA of Final EIS*	[TBD]
ROD Signed*	[TBD (less than 36 months from contract start)]
Mitigation Action Plan Completed*	[TBD]

<sup>\*</sup>Milestone is DOE's responsibility.

Table A.5-6 provides a consolidated list of tasks and deliverables included in the statement of work, as well as other related tasks for reference. Table rows with contractor deliverables are shaded gray. Unless otherwise stated, days refer to business days excluding federal holidays.

**Table A.5-6. Consolidated Delivery Schedule** 

Task Number	Deliverable, Task, or Milestone	Responsible Party	Target Date or Timing Constraint
A.5.4.1	Early Draft Chapters 1 and 2 (PNWH2 review)	Contractor	within 30 days of final Analysis Plan
A.5.4.1	Comments on Early Draft Chapters 1 and 2 (PNWH2review)	PNWH2	within 15 days of receipt
A.5.4.1	Early Draft Chapters 1 and 2 (DOE review)	Contractor	within 15 days of receiving comments
A.5.4.1	Comments on Early Draft Chapters 1 and 2 (DOE review)	DOE	within 15 days of receipt
A.5.4.2	Public Involvement and Coordination Plan (Draft)	Contractor	no later than 30 days prior to the planned NOI date
A.5.4.2	Comments on Public Involvement and Coordination Plan (Draft)	DOE	within 15 days of receipt
A.5.4.2	Public Involvement and Coordination Plan (Final)	Contractor	within 10 days of receiving comments
A.5.4.2	Placement of Legal Notices (Final)	Contractor	to appear at least 15 calendar days before public meeting
A.5.4.2	Printed and 508-compliant Virtual Meeting Materials (Final)	Contractor	prior to public meeting



Task Number	Deliverable, Task, or Milestone	Responsible Party	Target Date or Timing Constraint
A.5.4.2	Court Reporter Transcriptions of Public Meetings and Comments (Final)	Contractor	no more than 10 days after public meeting
A.5.4.2	Virtual Public Meeting Recordings with Closed Captioning (Final)	Contractor	no more than 10 days after public meeting
A.5.4.2	Public Scoping Report (Outline)	Contractor	no later than 10 days prior to the planned NOI date
A.5.4.2	Comments on Public Scoping Report (Outline) (if applicable)	DOE	within 5 days of receipt
A.5.4.2	Public Scoping Report (Draft) (if applicable)	Contractor	within 30 days of the end date of the public scoping period
A.5.4.2	Comments on Public Scoping Report (Draft) (if applicable)	DOE	within 15 days of receipt
A.5.4.2	508-compliant Public Scoping Report (Final) (if applicable)	Contractor	within 15 days of receiving comments
A.5.4.2	Public EIS website	Contractor	staging site no later than 30 days prior to the planned NOI date; maintained and updated for at least 30 days after the record of decision has been signed
A.5.4.3	Preliminary Alternatives Considered and Dismissed (PNWH2 review)	Contractor	TBD based on project schedule
A.5.4.3	Comments on Preliminary Alternatives Considered and Dismissed (PNWH2review)	PNWH2	TBD based on project schedule
A.5.4.3	Preliminary Alternatives Considered and Dismissed (DOE review)	Contractor	TBD based on project schedule
A.5.4.3	Comments on Preliminary Alternatives Considered and Dismissed (DOE review)	DOE	TBD based on project schedule
A.5.4.3	Preliminary Alternatives Considered and Dismissed (Cooperating Agency Review) (if applicable)	Contractor	TBD based on project schedule
A.5.4.3	Comments on Preliminary Alternatives Considered and Dismissed (Cooperating Agency Review) (if applicable)	Cooperating Agencies	TBD based on project schedule



Task Number	Deliverable, Task, or Milestone	Responsible Party	Target Date or Timing Constraint
A.5.4.3	Alternatives Considered and Dismissed (DOE review)	Contractor	TBD based on project schedule
A.5.4.3	Alternatives Development Meetings (if applicable)	Contractor, DOE, Cooperating Agencies	as needed
A.5.4.4	Preliminary Draft EIS (PNWH2 review)	Contractor	TBD based on project schedule
A.5.4.4	Comments on Preliminary Draft EIS (PNWH2review)	PNWH2	TBD based on project schedule
A.5.4.4	Preliminary Draft EIS (DOE review)	Contractor	TBD based on project schedule
A.5.4.4	Comments on Preliminary Draft EIS (DOE review)	DOE	TBD based on project schedule
A.5.4.4	Virtual Comment Resolution Meetings (if applicable)	Contractor, DOE	TBD based on project schedule
A.5.4.4	Preliminary Draft EIS (Cooperating Agency Review) (if applicable)	Contractor	TBD based on project schedule
A.5.4.4	Comments on Preliminary Draft EIS (Cooperating Agency Review) (if applicable)	Cooperating Agencies	TBD based on project schedule
A.5.4.4	Draft EIS (DOE Review)	Contractor	TBD based on project schedule
A.5.4.4	Comments on Draft EIS (DOE Review)	DOE	TBD based on project schedule
A.5.4.4	508-compliant, Camera-Ready Draft EIS (Online Version)	Contractor	within approximately 1 year of the NOI
A.5.4.4	Camera-Ready Draft EIS (Print Version, (10 total copies)	Contractor	within approximately 1 year of the NOI
A.5.4.5	Public Involvement and Coordination Plan (Draft)	Contractor	no later than 30 days prior to the planned NOA date
A.5.4.5	Comments on Public Involvement and Coordination Plan (Draft)	DOE	within 15 days of receipt
A.5.4.5	Public Involvement and Coordination Plan (Final)	Contractor	within 10 days of receiving comments
A.5.4.5	Placement of Legal Notices (Final)	Contractor	to appear at least 15 calendar days before public hearing
A.5.4.5	Printed and 508-compliant Virtual Public Hearing Materials (Final)	Contractor	prior to public hearing



Task Number	Deliverable, Task, or Milestone	Responsible Party	Target Date or Timing Constraint
A.5.4.5	Court Reporter Transcriptions of Public Hearings and Comments (Final)	Contractor	no more than 10 days after public hearing
A.5.4.5	Virtual Public Hearing Recordings with Closed Captioning (Final)	Contractor	no more than 10 days after public hearing
A.5.4.5	List of Comments Requiring DOE or PNWH2 Input	Contractor	no more than 20 days after the end date of the public comment period)
A.5.4.5	Input on List of Comments	DOE, PNWH2	no more than 15 days after receipt)
A.5.4.5	Comment Responses (Draft)	Contractor	no more than 35 days after the end date of the public comment period)
A.5.4.5	Review of Comment Responses (Draft)	DOE	within 20 days of receipt
A.5.4.6	Preliminary Final EIS (PNWH2review)	Contractor	TBD based on project schedule
A.5.4.6	Comments on Preliminary Final EIS (PNWH2 review)	PNWH2	TBD based on project schedule
A.5.4.6	Preliminary Draft EIS (DOE review)	Contractor	TBD based on project schedule
A.5.4.6	Comments on Preliminary Final EIS (DOE review)	DOE	TBD based on project schedule
A.5.4.6	Virtual Comment Resolution Meetings (if applicable)	Contractor, DOE	TBD based on project schedule
A.5.4.6	Preliminary Final EIS (Cooperating Agency Review) (if applicable)	Contractor	TBD based on project schedule
A.5.4.6	Comments on Preliminary Final EIS (Cooperating Agency Review) (if applicable)	Cooperating Agencies	TBD based on project schedule
A.5.4.6	Draft EIS (DOE Review)	Contractor	TBD based on project schedule
A.5.4.6	Comments on Final EIS (DOE Review)	DOE	TBD based on project schedule
A.5.4.6	508-compliant, Camera-Ready Final EIS (Online Version)	Contractor	within approximately 1 year of the NOA
A.5.4.6	Camera-Ready Final EIS (Print Version, 10 total copies)	Contractor	within approximately 1 year of the NOA
A.5.4.7	Input on Comment Resolution	Contractor	as requested by DOE



# A.5.5. Site-Specific Environmental Assessment

In addition to the Programmatic EIS, the contractor may be required to support DOE in development of required site-specific EAs. A site-specific EA will analyze the additional impacts for each site not analyzed as part of the programmatic EIS. Multiple site specific EAs may be required.

# A.5.5.1 Public Scoping

The purpose of the scoping process is to gather public input to confirm significant environmental issues deserving of study in the EA. The contractor will support DOE with various aspects the public scoping process and scoping comment analysis. Prior to initiating work on this task, the contractor should coordinate with DOE regarding any information, materials, and lessons learned from previously completed community engagement efforts led by DOE that could be leveraged for public scoping.

No later than 30 days before the planned notice of intent (NOI) issuance date, the contractor will prepare and submit for DOE's review a draft public involvement and coordination plan. The plan must present:

- the proposed format, logistics, staffing, and equipment for up to four in-person public meeting held in the Pacific Northwest Region and up to three virtual public meeting
- a list of prospective in-person public meeting venues and breakdown of amenities
- draft electronic copies of printed meeting materials, including poster boards (up to 10), handouts (up to 1200 total pages), meeting signage (up to 10 signs), and comment forms (up to 600 total pages)
- a draft scoping meeting presentation (e.g., Microsoft PowerPoint)
- a draft legal notice announcing the public meetings and public scoping period and list of up to five publications in which the contractor will schedule the legal notices to run prior to the public meetings
- draft posts for DOE to publish on its social media channels announcing the public meetings and scoping period
- a key stakeholder distribution list (to be developed in coordination with DOE)
- a public EA website that provides information about the project and NEPA process, makes 508-compliant NEPA and supporting documents available to view and download, and provides functionality to accept public comments (if requested by DOE)

DOE will review and comment on the draft public involvement and coordination plan within 15 days of receipt. The contractor will finalize the plan within 10 days of receiving comments. After confirmation of the final plan with DOE's approval, the contractor will reserve the selected meeting venues and arrange for placement of legal notices, printing of meeting materials, and execute other agreed upon logistics (e.g., notification of the local police and/or hiring security). Up to five contractor staff should plan to attend the public meetings, including a qualified meeting facilitator. The contractor will provide a suitable software platform (e.g., Zoom Webinar) and logistical support for the virtual public meetings. The contractor will also arrange for a



professional court reporter to prepare transcriptions of all public meetings and closed captioning services for recordings of the virtual public meetings. Optionally, DOE may consider requiring the contractor to arrange Americans with Disabilities Act (ADA) reasonable accommodation services (e.g., sign-language interpreters, Braille flyers) and language translation services (e.g., language interpreters and flyers for non-English speaking attendees) for virtual and in-person meetings, as applicable. The final transcriptions and recordings should be provided to DOE within 10 business after each meeting.

No later than 10 days before the planned NOI date, the contractor will submit an outline of the public scoping summary report and plan for categorization of comments to DOE for review. DOE will provide comments on the outline within 5 days of receipt. The contractor will proceed with analysis of public comments and preparation of the draft public scoping summary report (if requested by DOE) in accordance with the outline as comments are received. For bidding purposes, assume DOE will receive up to 1,500 comment submissions with unique text via all submittal methods combined (e.g., regulations.gov, email, mail, public meetings). The contractor must demonstrate the capability to quickly identify form-letter based comments and screen them for unique text.

The contractor will prepare and submit a draft public scoping summary report for DOE's review within 30 days of the end date of the public scoping period. The contractor is encouraged to review comment categorization with DOE during preparation of the draft report to ensure alignment. DOE will review and provide comment on the draft report within 15 days of receipt. The contractor will submit the final, 508-compliant public scoping summary report within 15 days of receiving comments.

The contractor and PNWH2 will participate in up to four meetings with DOE to discuss outcomes from public scoping and any necessary updates to the early draft Chapters 1 and 2 of the EIS.

# Task Deliverables:

- Public Involvement and Coordination Plan (Draft)
- Public Involvement and Coordination Plan (Final)
- Placement of Legal Notices (Final)
- Printed and 508-compliant Virtual Meeting Materials (Final)
- Court Reporter Transcriptions of Public Meetings and Comments (Final)
- Virtual Public Meeting Recordings with Closed Captioning (Final)
- Public Scoping Report (Outline) (as needed)
- Public Scoping Report (Draft) (as needed)
- 508-compliant Public Scoping Report (Final) (as needed)



 Establish and maintain a public EA website with functionality to accept comments (if requested by DOE)

# A.5.5.2 Alternatives Development

If new, reasonable alternatives are raised for consideration during the scoping process, DOE may request PNWH2's evaluation of and input on the technical and economic feasibility of implementing the alternatives. If, after evaluation, DOE determines one or more new alternatives must be analyzed in detail, the extent of additional coordination and effort needed to fully formulate and incorporate each new alternative into the preliminary draft EA would be determined at that time. These new alternatives are distinct from and additional to any alternatives to the Proposed Action previously identified by PNWH2 in the Analysis Plan or EIV if required. As a baseline for consideration, assume that the contractor would be responsible for assisting DOE in developing narrative information and supporting figures and tables, as applicable, for up to one new alternatives for detailed analysis in the EA and developing supporting rationale for dismissal of up to ten new alternatives considered but not analyzed in detail. The contractor would also be responsible for planning for and facilitating up to ten alternatives development meetings or workshops with interested relevant agencies or interested parties.

### Task Deliverables:

- Preliminary Alternatives Considered and Dismissed (PNWH2 review)
- Preliminary Alternatives Considered and Dismissed (DOE review)
- Preliminary Alternatives Considered and Dismissed (Cooperating Agency Review) (if applicable)
- Preliminary Alternatives Considered and Dismissed (DOE)
- Alternatives Development Meetings (if applicable)

# A.5.5.3 Draft Environmental Assessment

The contractor will draft all chapters and appendices of the EA, particularly the description of the affected environment and environmental impacts in chapter 3, as soon as practicable to ensure adequate preparation time and achievement for the proposed schedule. The award recipient's Analysis Plan will provide the basis for assessing environmental impacts of the proposed action and alternatives, with consideration of any changes agreed upon with DOE or new information acquired during preparation of the Analysis Plan or as a result of the scoping process. For bidding purposes, assume at least one alternative (not including the Proposed Action) will require detailed analysis in the EIS.

The contractor will sequentially submit one version of the preliminary draft EA for review for factual accuracy by PNWH2, one version for full review by DOE, and one version for full review by cooperating agencies (if applicable). After resolution of all comments on the preliminary draft EA, the contractor will prepare the draft EA. DOE will complete a final page-turn review before and the contractor will incorporate any final changes requested by DOE before preparing two



versions of the camera-ready draft EA: one version optimized for printing and one 508-compliant version optimized for posting online. Preparation of the draft EA should proceed according to the dates established in the baseline project schedule, or as subsequently modified, endeavoring to have publication of the Notice of Availability (NOA) for the draft EA within approximately 1 year of the NOI.

The contractor must also provide DOE with clearly labeled electronic copies of all reference documents cited in the draft EIS as well as an organized database of any geographic information system (GIS) data used for analyses, figures, and calculations presented in the EA. Any GIS data created by PNWH2 or contractor (e.g., project component feature data) must have metadata compliant with standards endorsed by the Federal Geographic Data Committee.

Optionally, DOE may request that the contractor host virtual or in-person comment resolution meetings with DOE staff for up to 4 days to support a focused, rapid review and resolution of agency comments on the preliminary draft EA. The contractor's management team would arrange for participation of appropriate subject matter experts as necessary.

### Task Deliverables:

- Preliminary Draft EA (PNWH2 review)
- Preliminary Draft EA (DOE review)
- Preliminary Draft EA (Cooperating Agency Review) (if applicable)
- Draft EA (DOE review)
- 508-compliant, Camera-Ready Draft EA that meets EPA's requirements: <u>e-NEPA Filing</u>
   Guidance (Online Version)
- Camera-Ready Draft EA (Print Version, ten total copies)
- Comment Resolution Meetings (if applicable)

# A.5.5.4 Public Review of Draft Environmental Assessment

The contractor will support DOE in conducting public hearings and analyzing public comments.

No later than 30 days before the planned notice of availability (NOA) issuance date, the contractor will prepare and submit for DOE's review a draft public involvement and coordination plan. Using the final public involvement and coordination plan prepared for the scoping period as a template, the draft EA plan must present:

- the proposed format, logistics, staffing, and equipment for up to four in-person public hearings held in the Pacific Northwest region and up to three virtual public hearings
- a list of prospective in-person public hearing venues and breakdown of amenities
- draft electronic copies of printed meeting materials, including poster boards (up to 20), handouts (up to 1,200 total pages), meeting signage (up to 30 signs), and comment forms (up to 600 total pages)
- a draft presentation to be presented at the public hearings (e.g., Microsoft PowerPoint)



- a draft NOA prepared using a DOE-provided template
- a draft legal notice announcing the public hearings and public comment period and list
  of up to five publications in which the contractor will schedule the legal notices to run
  prior to the public hearings
- draft posts for DOE to publish on its social media channels announcing the public hearings and comment period
- a key stakeholder distribution list (to be developed in coordination with DOE)

DOE will review and comment on the draft public involvement and coordination plan within 15 days of receipt. The contractor will finalize the plan within 10 days of receiving comment. After confirmation of the final plan with DOE's approval, the contractor will reserve the selected meeting venues and arrange for placement of legal notices and printing of meeting materials. Up to five contractor staff should plan to attend the public hearings, including a qualified meeting facilitator. The contractor will provide a suitable software platform (e.g., Zoom Webinar) and logistical support for the virtual public hearings. The contractor will also arrange for a professional court reporter to prepare transcriptions of all public hearings and closed captioning services for recordings of the virtual public hearings. Optionally, DOE may consider requiring the contractor to arrange Americans with Disabilities Act (ADA) reasonable accommodation services (e.g., sign-language interpreters, Braille flyers) and language translation services (e.g., language interpreters and flyers for non-English speaking attendees) for virtual and in-person meetings, as applicable. The final transcriptions and recordings should be provided to DOE within 10 business after each hearing.

As public comments are received, the contractor will proceed with comment analysis using the same categorization process used for scoping comments. For bidding purposes, assume DOE will receive up to 1,500 comment submissions with unique text via all submittal methods combined (e.g., regulations.gov, email, mail, public meetings). The contractor must demonstrate the capability to quickly identify form-letter based comments and screen them for unique text.

Within 20 days of the end date of the public comment period, the contractor will provide DOE will an initial list of comments that require input from DOE or PNWH2 to inform the response. General classes of comments that may require input from PNWH2 include, but are not limited to, questions or clarification about the proposed project, questions about the technical or economic feasibility of implementing specific alternatives or mitigation measures, and questions regarding technical analyses or reports furnished by PNWH2 or its contractors. The contractor will prepare draft responses to all other substantive, in-scope comments within 35 days of the end date of the public comment period. DOE will review, request that the contractor make changes, or finalize the comment responses within 20 days of receipt. The final comment responses will be included in an appendix to the final EIS.

# Task Deliverables:

• Public Involvement and Coordination Plan (Draft)



- Public Involvement and Coordination Plan (Final)
- Placement of Legal Notices (Final)
- Printed and 508-compliant Virtual Public Hearing Materials (Final)
- Court Reporter Transcriptions of Public Hearings and Comments (Final)
- Virtual Public Meeting Recordings with Closed Captioning (Final)
- List of Comments Requiring DOE or PNWH2 Input
- Comment Responses (Draft)

# A.5.5.5 Final Environmental Assessment

The contractor will transition the draft EA to the final EA and make changes necessary to address public comments.

The contractor will sequentially submit one version of the preliminary final EA for review for factual accuracy by PNWH2 one version for review by DOE, and one version for review by cooperating agencies (if applicable). After resolution of DOE's comments on the preliminary final EA, the contractor will prepare the final EA. DOE will complete a final page-turn review before and the contractor will incorporate any final changes requested by DOE before preparing two versions of the camera-ready final EA: one version optimized for printing and one 508-compliant version optimized for posting online. Preparation of the final EA should proceed according to the dates established in the baseline project schedule, or as subsequently modified, with the NOA for the final EA published within 2 years of the NOI.

The contractor must also provide DOE with clearly labeled electronic copies of all reference documents cited in the draft EA as well as an organized database of any GIS data used for analyses, figures, and calculations presented in the EA. Any GIS data created by PNWH2 or contractor (e.g., project component feature data) must have metadata compliant with standards endorsed by the Federal Geographic Data Committee.

Optionally, DOE may request that the contractor host virtual comment resolution meetings with DOE staff for up to 4 days to support a focused, rapid review and resolution of agency comments on the preliminary final EA. The contractor's management team would arrange for participation of appropriate subject matter experts as necessary.

# Task Deliverables:

- Preliminary Final EA (PNWH2 review)
- Preliminary Final EA (DOE review)
- Virtual Comment Resolution Meetings (if applicable)
- Preliminary Final EA (Cooperating Agency Review) (if applicable)
- Final EA (DOE review)



- Camera-Ready Final EA that meets EPA's requirements: <u>e-NEPA Filing Guidance</u> (Online Version)
- Camera-Ready Final EA (Print Version, (10) total copies)

### A.5.5.6 Post Final Environmental Assessment Support

If necessary and as directed by DOE, the contractor may be asked to support with review and resolution of any substantive comments received during the required 30-day waiting period after the NOA for the final EIS and before signing of the Finding of No Significant Impact (FONSI). This may include comments received from the U.S. Environmental Protection Agency under its responsibilities to review on comment on federal agency EISs under Section 309 of the Clean Air Act. For bidding purposes, assume DOE will receive up to 100 comment submissions with substantive comments and will require key personnel to participate in up to 12 hours of virtual or in-person meetings with DOE.

### Task Deliverables:

Input on Comment Resolution (as requested by DOE)

# A.5.5.7 Consolidated Delivery Schedule

Table A.5-5 lists target dates for key project milestones. These dates are provided for initial planning and bidding purposes and are subject to change.

**Table A.5-7. Target Milestone Dates** 

Milestone	Target Date or Date Range
Contract Execution	Assume November 1, 2024
NOI to Prepare EA*	[TBD]
Public Scoping Period*	[TBD] - [TBD]
NOA of Draft EA*	[TBD]
Public Comment Period for Draft EA*	[TBD] - [TBD]
NOA of Final EA*	[TBD]
FONSI Signed*	[TBD (less than 36 months from contract start)]

<sup>\*</sup>Milestone is DOE's responsibility.

Table A.5-6 provides a consolidated list of tasks and deliverables included in the statement of work, as well as other related tasks for reference. Table rows with contractor deliverables are shaded gray. Unless otherwise stated, days refer to business days excluding federal holidays.

Table A.5-8. Consolidated Delivery Schedule



Task Number	Deliverable, Task, or Milestone	Responsible Party	Target Date or Timing Constraint
A.5.5.1	Public Involvement and Coordination Plan (Draft)	Contractor	no later than 30 days prior to the planned NOA date
A.5.5.1	Comments on Public Involvement and Coordination Plan (Draft)	DOE	within 15 days of receipt
A.5.5.1	Public Involvement and Coordination Plan (Final)	Contractor	within 10 days of receiving comments
A.5.5.1	Public Scoping Report (Outline)	Contractor	no later than 10 days prior to the planned NOI date
A.5.5.1	Comments on Public Scoping Report (Outline) (if applicable)	DOE	within 5 days of receipt
A.5.5.1	Public Scoping Report (Draft) (if applicable)	Contractor	within 30 days of the end date of the public scoping period
A.5.5.1	Comments on Public Scoping Report (Draft) (if applicable)	DOE	within 15 days of receipt
A.5.5.1	508-compliant Public Scoping Report (Final) (if applicable)	Contractor	within 15 days of receiving comments
A.5.5.1	Public EA website	Contractor	staging site no later than 30 days prior to the planned NOI date; maintained and updated for at least 30 days after the record of decision has been signed
A.5.5.2	Preliminary Alternatives Considered and Dismissed (PNWH2 review)	Contractor	TBD based on project schedule
A.5.5.2	Comments on Preliminary Alternatives Considered and Dismissed (PNWH2review)	PNWH2	TBD based on project schedule
A.5.5.2	Preliminary Alternatives Considered and Dismissed (DOE review)	Contractor	TBD based on project schedule
A.5.5.2	Comments on Preliminary Alternatives Considered and Dismissed (DOE review)	DOE	TBD based on project schedule
A.5.5.2	Preliminary Alternatives Considered and Dismissed (Cooperating Agency Review) (if applicable)	Contractor	TBD based on project schedule
A.5.5.2	Comments on Preliminary Alternatives Considered and	Cooperating Agencies	TBD based on project schedule



	Dismissed (Cooperating Agency Review) (if applicable)		
A.5.5.2	Alternatives Considered and Dismissed (DOE review)	Contractor	TBD based on project schedule
A.5.5.2	Alternatives Development Meetings (if applicable)	Contractor, DOE, Cooperating Agencies	as needed
A.5.5.3	Preliminary Draft EA (PNWH2 review)	Contractor	TBD based on project schedule
A.5.5.3	Comments on Preliminary Draft EA (PNWH2review)	PNWH2	TBD based on project schedule
A.5.5.3	Preliminary Draft EA (DOE review)	Contractor	TBD based on project schedule
A.5.5.3	Comments on Preliminary Draft EA (DOE review)	DOE	TBD based on project schedule
A.5.5.3	Virtual Comment Resolution Meetings (if applicable)	Contractor, DOE	TBD based on project schedule
A.5.5.3	Preliminary Draft EA (Cooperating Agency Review) (if applicable)	Contractor	TBD based on project schedule
A.5.5.3	Comments on Preliminary Draft EA (Cooperating Agency Review) (if applicable)	Cooperating Agencies	TBD based on project schedule
A.5.5.3	Draft EA (DOE Review)	Contractor	TBD based on project schedule
A.5.5.3	Comments on Draft EA (DOE Review)	DOE	TBD based on project schedule
A.5.5.3	508-compliant, Camera-Ready Draft EA (Online Version)	Contractor	within approximately 1 year of the NOI
A.5.5.3	Camera-Ready Draft EA (Print Version, (10 total copies)	Contractor	within approximately 1 year of the NOI
A.5.5.4	Placement of Legal Notices (Final)	Contractor	to appear at least 15 calendar days before public hearing
A.5.5.4	Printed and 508-compliant Virtual Public Hearing Materials (Final)	Contractor	prior to public hearing
A.5.5.4	Court Reporter Transcriptions of Public Hearings and Comments (Final)	Contractor	no more than 10 days after public hearing
A.5.5.4	Virtual Public Hearing Recordings with Closed Captioning (Final)	Contractor	no more than 10 days after public hearing
A.5.5.4	List of Comments Requiring DOE or PNWH2 Input	Contractor	no more than 20 days after the end date of the public comment period)



A.5.5.4 F A.5.5.5 F A.5.5.5 F A.5.5.5 F	Review of Comment Responses (Draft) Preliminary Final EA (PNWH2review) Comments on Preliminary Final EA (PNWH2 review) Preliminary Draft EA (DOE	Contractor  DOE  Contractor  PNWH2	no more than 35 days after the end date of the public comment period) within 20 days of receipt  TBD based on project schedule  TBD based on project schedule
A.5.5.5 P (A.5.5.5 C A.5.5.5 P A.5.5.5 P	Responses (Draft) Preliminary Final EA (PNWH2review) Comments on Preliminary Final EA (PNWH2 review) Preliminary Draft EA (DOE	Contractor PNWH2	TBD based on project schedule
A.5.5.5 C F A.5.5.5 F	(PNWH2review) Comments on Preliminary Final EA (PNWH2 review) Preliminary Draft EA (DOE	PNWH2	·
A.5.5.5 F	Final EA (PNWH2 review)  Preliminary Draft EA (DOE	····-	TBD based on project schedule
r			
A 5 5 5	review)	Contractor	TBD based on project schedule
	Comments on Preliminary Final EA (DOE review)	DOE	TBD based on project schedule
	Virtual Comment Resolution Meetings (if applicable)	Contractor, DOE	TBD based on project schedule
(	Preliminary Final EA (Cooperating Agency Review) (if applicable)	Contractor	TBD based on project schedule
F	Comments on Preliminary Final EA (Cooperating Agency Review) (if applicable)	Cooperating Agencies	TBD based on project schedule
A.5.5.5	Draft EA (DOE Review)	Contractor	TBD based on project schedule
	Comments on Final EA (DOE Review)	DOE	TBD based on project schedule
	508-compliant, Camera-Ready Final EA (Online Version)	Contractor	within approximately 1 year of the NOA
	Camera-Ready Final EA (Print Version, 10 total copies)	Contractor	within approximately 1 year of the NOA
A.5.5.6	Input on Comment Resolution	Contractor	as requested by DOE

Unless otherwise stated, days refer to business days excluding federal holidays.

# A.5.6. Site-Specific Categorical Exclusion

In addition to the Programmatic EIS, the contractor may be required to support DOE in development of required site-specific categorical exclusions (CatEX). A site-specific CatEX will analyze the additional impacts for each site not analyzed as part of the programmatic EIS. Multiple site specific CatEXs may be required.

A project may qualify for a CATEX, sufficient information for OCED to make that determination early in the NEPA environmental review process will be required. Contractor will coordinate



with OCED for the appropriate level of documentation required to prepare an Environmental Considerations Summary (ECS) to assist DOE with the determining if a project qualifies for a CATEX. Information to support the CATEX determination include, but may not be limited to, the following:

- 1. Detailed description of the project and/or preliminary engineering report along with any site plan showing the project location and its construction footprint (area of disturbance in acreage or square footage, etc.). Documents should clearly describe the project, including pipe sizes and lengths, pump specifications, etc.
- 2. City or regional maps that show the project in relation to the local area and help demonstrate the physical extent of the project.
- 3. Documentation of coordination or concurrence from the applicable local, state, and federal agencies.
- 5. A description of the environmental impact(s) (both construction and operational impacts). Impacts may be both beneficial and adverse.
- 6. A description of associated measures to avoid, minimize or compensate for impacts including any Best Management Practices (BMPs) and/or Standard Operating Procedures (SOPs), etc. Provide adequate supporting references and citations.
- 7. Describe additional funding and applicable environmental reviews.

### Task Deliverables:

- Preliminary ECS (PNWH2 review)
- Preliminary Final ECS (DOE review)
- Final ECS (DOE review)
- Camera-Ready Final CATEX that meets EPA's requirements: <u>e-NEPA Filing Guidance</u> (Online Version) (DOE)

Table A.5-7. Consolidated Delivery Schedule

Task Number	Deliverable, Task, or Milestone	Responsible Party	Target Date or Timing Constraint
A.5.6	Preliminary ECS	Contractor	Within 45 days of NTP
A.5.6	Preliminary Final ECS	Contractor	30 days
A.5.6	Final ECS	Contractor	14 days
A.5.6	Final CATEX	DOE	20 days

### A.6. CONSULTATIONS AND OTHER ENVIRONMENTAL TASKS

Additional tasks may be added to the scope of work so that the Contractor may assist DOE in other environmental tasks conducted in conjunction with or separately from the NEPA process. Additional tasks will be added through a contract change order before work can be performed



under this contract. Contractors should notify PNWH2 in writing within 2 days of identification by the Contractor or request by DOE. These include, but are not limited to:

- under the National Historic Preservation Act, identifying historic and cultural resources, assessing impacts, consulting with a State or Tribal Historic Preservation Officer, and resolving adverse impacts by mitigation
- under the Endangered Species Act, preparing a biological assessment or evaluation, assessing impacts and ecological risk, coordinating with the U.S. Fish and Wildlife Service or National Marine Fisheries Service, and developing a management plan for threatened or endangered species
- under the Magnuson-Stevens Fishery Conservation and Management Act, preparing an essential fish habitat assessment and incorporating conservation recommendations from the National Marine Fisheries Service
- under the Coastal Zone Management Act, preparing a consistency determination demonstrating that proposed action would be consistent to the maximum extent practicable with the enforceable policies of applicable state coastal zone management programs)



# MEMORANDUM OF UNDERSTANDING Among THE UNITED STATES DEPARTMENT OF ENERGY, PACIFIC NORTHWEST HYDROGEN ASSOCIATION, and [NEPA CONTRACTOR]

# for PREPARATION OF NEPA DOCUMENTS RELATED TO THE PROPOSED PACIFIC NORTHWEST HYDROGEN HUB PROJECTS

# I. Introduction

This Memorandum of Understanding (MOU) recites the agreements among the United States Department of Energy (DOE), Pacific Northwest Hydrogen Association, and [NEPA CONTRACTOR] (the Parties) regarding their responsibilities and relationships as to the preparation of National Environmental Policy Act (NEPA) documents related to proposed Pacific Northwest Hydrogen Hub (PNWH2) projects. NEPA documentation is needed to fulfill DOE's obligations under the National Environmental Policy Act (NEPA), as amended; the Council on Environmental Quality's NEPA regulations (40 CFR Parts 1500-1508); and DOE's NEPA implementing procedures (10 CFR Part 1021). DOE will use the analyses and information in the NEPA documents and other sources to inform its decision on whether to undertake the DOE Proposed Action to provide funding to the Pacific Northwest Hydrogen Association in support of clean hydrogen projects in Washington, Oregon and Montana with the goal of accelerating market lift off in hydrogen energy technology.

# II. Background and Project Description

The PNWH2 involves multiple proposed projects being executed under a Cooperative Agreement with the U.S. Department of Energy Office of Clean Energy Demonstrations (OCED). These projects involve planning, designing, permitting constructing and operating facilities for the production, storage and use of hydrogen as a replacement for hydrocarbon-based fuels. The Pacific Northwest Hydrogen Association is the prime Recipient under the Cooperative Agreement, with each individual project performed by various Subrecipients. For the proposed PNWH2 projects, the Pacific Northwest Hydrogen Association would provide funding to the Subrecipients, along with oversight and assistance to ensure that all requirements for acceptance of DOE funding are being met and that projects are ready to continue into subsequent phases of activities based on the appropriate go/no-go criteria being met. The Pacific Northwest Hydrogen Association will receive the DOE funding and provide that funding as appropriate based on the phase that project is in and the performance of the project. The project are located in Washington, Oregon and Montana. The project are divided into eight nodes based primarily on geographical locations and potential interactions.

DOE and Pacific Northwest Hydrogen Association entered into a Cooperative Agreement arrangement regarding the proposed PNWH2 projects on [DATE] and DOE agreed to the financial assistance subject to

<sup>&</sup>lt;sup>1</sup> For the purposes of this MOU, DOE considers preparation of the NEPA documentation to include all required consultations, including but not limited to consultation under Section 7 of the Endangered Species Act and Section 106 of the National Historic Preservation Act.



several conditions. Consistent with the requirements of 40 CFR §1506.1, one of the conditions is that activities subject to the DOE Proposed Action would not proceed for any activity that would have an adverse environmental impact or limit the range of reasonable alternatives, until DOE completes the NEPA process and issues a Categorical Exclusion, a Finding of No Significant Impact (FONSI) or a Record of Decision (ROD), depending upon the level of NEPA review that is deemed to be appropriate.

### **III.** General Provisions

- A. <u>Basis of the MOU</u>: DOE enters into this MOU under the authority of section 646 of the Department of Energy Organization Act (Pub. L. 95-91, as amended; 42 U.S.C. §7256). It is neither a fiscal nor a funds obligation document. Nothing in this MOU authorizes or is intended to obligate the Parties to expend, exchange, or reimburse funds, services, or supplies, or transfer or receive anything of value. This MOU is intended solely for the benefit of the Parties and shall not be construed to provide a private right or cause of action for or by any person or entity.
- B. <u>Supervision and Approval</u>: DOE will direct the activities of [NEPA CONTRACTOR] to prepare the required NEPA documents and will be solely responsible for deciding on the accuracy, scope and content of these documents as required by 40 CFR §1506.5. These activities include, but are not limited to, preparation of the NEPA documents; gathering, analyzing, and presenting information in documents and meetings; and arranging for and participating in meetings with and presentations to parties such as federal agencies, state and local agencies, private organizations, Tribes (e.g., federally recognized Indian Tribes, and other indigenous groups) (Tribes), and individuals. DOE's participation in this MOU, direction of [NEPA CONTRACTOR], and supervision of preparation and approval of NEPA documents does not convey any legal rights or protections or create any legal obligations or employment or other legal relationship with [NEPA CONTRACTOR] or the Pacific Northwest Hydrogen Association.
- C. [NEPA CONTRACTOR] Selection: Pacific Northwest Hydrogen Association recommended to DOE that it use [NEPA CONTRACTOR] to prepare the NEPA documents. The [NEPA CONRACTOR] provided a disclosure statement to DOE that specifies any financial or other interest in the outcome of the action as required by 40 CFR §1506.5(b)(4). DOE determined, based on information supplied to it by Pacific Northwest Hydrogen Association and [NEPA CONTRACTOR] that [NEPA CONTRACTOR] is qualified to perform the necessary services.
- D. [NEPA CONTRACTOR] Performance: DOE is responsible for defining the scope of work (SOW) for [NEPA CONTRACTOR's] activities regarding the NEPA documents. The Pacific Norwest Hydrogen Association will engage and pay [NEPA CONTRACTOR] directly for performing these activities as specified in the contract between Pacific Northwest Hydrogen Association and [NEPA CONTRACTOR]. The Pacific Norwest Hydrogen Association will be solely responsible for managing [NEPA CONTRACTOR's] performance with respect to agreed upon scope and budgetary goals presented therein.
- E. Major Responsibilities of the Parties:
  - 1) DOE shall:



- a) supervise all substantive phases of the preparation of NEPA documents; independently evaluate the NEPA documents and be responsible for their accuracy, scope, and content;
- b) designate a NEPA Document Manager to oversee the preparation and review of the NEPA documents; and
- c) lead the coordination with federal, state, regional and local agencies, Tribes, and the public to assure that the NEPA documents adequately reflects input from these entities.
- 2) The Pacific Northwest Hydrogen Association shall:
  - a) provide all needed data and information to [NEPA CONTRACTOR] and DOE;
  - b) work with DOE to assure that [NEPA CONTRACTOR] performs all NEPA activities adequately and effectively;
  - c) review the NEPA documents for accurate presentation and use of provided data and information;
  - d) monitor [NEPA CONTRACTOR's] adherence to the budgetary and scheduling goals specified in the contract between Pacific Northwest Hydrogen Association and [NEPA CONTRACTOR]; and
  - e) protect all confidential, pre-decisional, and deliberative process information and documents it receives or produces in support of the NEPA documents and interagency consultations from unauthorized public disclosures and submit all information requests from outside entities to DOE for review and written approval before public release. In the event that DOE determines that materials or documents requested to be disclosed are not subject to public disclosure (e.g. privileged or exempt from FOIA), the Pacific Northwest Hydrogen Association agrees not to release those materials or documents.

### 3) [NEPA CONTRACTOR] shall:

- a) at DOE's direction, assist DOE in preparing or prepare the NEPA documents in a prompt, efficient and effective manner;
- b) at DOE's direction, assist DOE in completing other NEPA activities, including but not limited to preparing stakeholder notification letters, press releases, other public notifications, presentations, and coordination letters for DOE; providing technical support during public meetings and hearings; tracking, tabulating, and documenting public and agency comments received during meetings and hearings and proposing initial responses to comments received during public comment periods; establishing and regularly updating a website (any websites developed must satisfy the requirements of Section 508 of the Rehabilitation Act of 1973 as amended (29 USC §749d) and its implementing regulations and associated standards) that would include access to all pertinent documents maps, analyses, etc.; printing and distributing copies of NEPA documents; for an EA, providing pdf files for the draft EA (as applicable) and final EA; for an EIS, providing pdf files for the draft and final EIS and Mitigation Action Plan, as applicable, that meet the requirements for filing an EIS with the U.S. Environmental Protection Agency; maintaining an Administrative Record (AR) throughout the period of performance and, providing the AR, as it exists, within one week of a request from DOE; and coordinating with other participants and resource agencies in the NEPA process;
- c) comply with all applicable NEPA requirements and guidance in performing NEPA activities;



- d) inform both DOE and the Pacific Northwest Hydrogen Association of any significant or substantive environmental impacts that may affect the NEPA process; and
- e) protect all confidential, pre-decisional and deliberative process information and documents it receives or produces in support of the NEPA documents and interagency consultations from unauthorized public disclosures and submit all information requests from outside entities to DOE for review and written approval before public release. In the event that DOE determines that materials or documents requested to be disclosed are not subject to public disclosure (e.g. privileged or exempt from FOIA), [NEPA CONTRACTOR] agrees not to release those materials or documents.
- f) informing the Pacific Northwest Hydrogen Association with changes in scope or costs associated with their work.
- F. <u>Determination on Findings and Conclusions</u>: In all instances involving questions of content or relevancy of any material, including all statements, data, analyses, and conclusions in the draft or final NEPA documents, DOE shall make the final determination as to the inclusion or deletion of such material. In the event of a difference of opinion between DOE and the Pacific Northwest Hydrogen Association with respect to the content, relevance, or inclusion of any such material, the Pacific Northwest Hydrogen Association shall be given the opportunity to meet with and present its views to DOE, and DOE shall consider the views of the Pacific Northwest Hydrogen Association prior to making a decision as to the inclusion or deletion of any such material in the NEPA documents.
- G. Payment of [NEPA CONTRACTOR]: All payments due [NEPA CONTRACTOR] pursuant to the contract between the Pacific Northwest Hydrogen Association and [NEPA CONTRACTOR] for preparation of the NEPA documents shall be the sole responsibility of the Pacific Northwest Hydrogen Association. The terms of the contract shall permit modification in terms of schedule and performance consistent with production of required NEPA documents satisfactory to DOE and consistent with the requirements of NEPA, as amended.
- H. <u>Schedule</u>: All Parties to this MOU understand the importance of completing the NEPA documents within the schedule as agreed to by the Pacific Northwest Hydrogen Association and DOE and consistent with the requirements of NEPA, as amended.
- I. Coordination among the Pacific Northwest Hydrogen Association, NEPA CONTRACTOR and DOE: The Pacific Northwest Hydrogen Association, NEPA CONTRACTOR, and DOE shall participate in coordination meetings, as needed and as appropriate, in order to review the status of the preparation of the NEPA documents. DOE or the Pacific Northwest Hydrogen Association may work directly with [NEPA CONTRACTOR] without the participation of the other. When significant meetings or conversations occur without the participation of DOE or the Pacific Northwest Hydrogen Association, the [NEPA CONTRACTOR] shall provide notification to the other party. Unless directed in writing to do so by DOE, [NEPA CONTRACTOR] shall not participate in any non-public meetings between the Pacific Northwest Hydrogen Association and third parties regarding the Proposed Action.



- J. Other Coordination Requirements: DOE may invite other parties, e.g., a state, Tribal or local agency or other Federal agencies, to participate in preparation of the NEPA documents as cooperating agencies, or DOE may accept the request of such parties to participate in this manner, in which case, these parties will be included in the NEPA documents coordination process.
- K. Preliminary, Draft and Final Documents: [NEPA CONTRACTOR] shall provide DOE with preliminary drafts of the Draft and Final NEPA documents and shall ensure that documents and media intended for electronic publication satisfy the requirements of Section 508 of the Rehabilitation Act of 1973 as amended (29 USC §749d) and its implementing regulations and associated standards. The Draft and Final NEPA documents shall be subject to review and revision by DOE; such revisions shall be incorporated by [NEPA CONTRACTOR] to DOE's satisfaction. The Pacific Northwest Hydrogen Association shall review preliminary drafts of the Draft and Final NEPA documents prior to DOE's review and provide any corrections to [NEPA CONTRACTOR] and DOE. DOE shall have sole responsibility for the preparation of any Categorical Exclusion, FONSI or ROD.

### **IV. Procedures**

- A. <u>NEPA Statute, Regulations and Guidance Documents</u>: At a minimum, the following, subject to amendments and revisions, shall be used by [NEPA CONTRACTOR] in the preparation of the NEPA documents
  - National Environmental Policy Act, as amended.
  - Council on Environmental Quality, "National Environmental Policy Act Implementing Procedures," 40 CFR Parts 1500–1508;
  - Department of Energy, "National Environmental Policy Act Implementing Procedures" 10
     CFR Part 1021;
  - Department of Energy, "Compliance with Floodplain and Wetland Environmental Review Requirements," 10 CFR Part 1022;
  - Council on Environmental Quality, Notice of Interim Guidance, National Environmental Policy Act Guidance on Consideration of Greenhouse Gas Emissions and Climate Change, 88 Fed. Reg. 1,196 (Jan. 9, 2023).
- B. <u>Federal Environmental Statutes</u>: At a minimum, the following Federal environmental statutes shall be considered by [NEPA CONTRACTOR] in preparation of the NEPA documents:
  - Bald and Gold Eagle Protection Act, as amended;
  - Clean Air Act, as amended;
  - Clean Water Act, as amended;
  - Coastal Zone Management Act of 1972, as amended;
  - Endangered Species Act of 1973, as amended;
  - Fish and Wildlife Coordination Act of 1934, as amended;
  - Migratory Bird Treaty Act, as amended;
  - National Environmental Policy Act, as amended;
  - National Historic Preservation Act of 1966, as amended;
  - Resource Conservation and Recovery Act of 1975, as amended;



- Safe Drinking Water Act of 1974, as amended; and
- Wild and Scenic Rivers Act of 1968, as amended.

DOE shall determine, with assistance from the Pacific Northwest Hydrogen Association if requested, whether any other Federal statutes or regulations apply to the DOE Proposed Action or to any alternative required to be analyzed in the NEPA documents. [NEPA CONTRACTOR] shall take into account the effects of such requirements in its analysis of the impacts on the environment.

C. <u>Permits</u>: The Pacific Northwest Hydrogen Association is responsible for providing oversight to ensure that PHWH2 projects have obtained all required permits for their proposed project. The Pacific Northwest Hydrogen Association shall coordinate with [NEPA CONTRACTOR] and DOE to provide permit information necessary for preparation of the NEPA documents.

### V. Terms of the MOU

This MOU is effective upon the date of signature of all Parties. The Parties agree that this MOU will remain in effect until the occurrence of one of the following events, whichever occurs first: a) [NEPA CONTRACTOR] has completed the work specified in the contract between the Pacific Northwest Hydrogen Association and [NEPA CONTRACTOR], and DOE has issued a ROD or FONSI; b) cancellation of the Cooperative Agreement by DOE for any reason; or c) mutual written agreement of the Parties to terminate the MOU.

These provisions are consistent with and do not supersede, conflict with, or otherwise alter the employee obligations, rights, or liabilities created by existing statute or Executive order relating to: (1) classified information, (2) communications to Congress, (3) the reporting to an Inspector General of a violation of any law, rule, or regulation, or mismanagement, a gross waste of funds, an abuse of authority, or a substantial and specific danger to public health or safety, or (4) any other whistleblower protection. The definitions, requirements, obligations, rights, sanctions, and liabilities created by controlling Executive orders and statutory provisions are incorporated into this agreement and are controlling.



Pacific Northwest Hydrogen Association:	[NEPA CONTRACTOR]:
Signature:	Signature:
Name:	Name:
Title:	Title:
Date:	Date:
DOE:	
Signature:	
Name:	
Title:	
Date:	



### **VENDOR SERVICES AGREEMENT**

**THIS VENDOR SERVICES AGREEMENT** (this "Agreement") is made on this [ ] day of [ ], 2024 (the "Effective Date") by and between Pacific Northwest Hydrogen Association, a Washington non-profit corporation ("PNWH2") and [ ], a [ ] ("Vendor"). PNWH2 and Vendor may each be referred to herein as a "Party", and collectively as the "Parties".

### **BACKGROUND**

The Parties desire for Vendor to perform certain work and/or services for PNWH2 in connection with an award, by the Department of Energy ("**DOE**") to PNWH2 pursuant to of the DE-FOA-0002779 Bipartisan Infrastructure Law Regional Hydrogen Hub program (hereinafter, the "**DOE Award**"), pursuant and subject to the terms of this Agreement.

**NOW, THEREFORE,** the Parties hereto, for and in consideration of the mutual covenants and promises contained herein, and for other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, and intending to be legally bound, hereby agree as follows:

### 1. SERVICES; POLICIES; GOVERNMENT CONTRACTS

- 1.1 Under this Agreement, Vendor shall perform the work and/or services set forth in individual work orders (each, a "Work Order", and together, the "Work Orders"), which Work Orders shall be substantially in the form attached hereto as Exhibit A (collectively, the "Services").
- 1.2 Vendor will be responsible for overall management and performance of the Services, but shall perform the Services in consultation with, and at the direction of, PNWH2. It shall be Vendor's sole and exclusive responsibility to obtain all necessary licenses and/or permits and to comply with all laws, codes, rules and regulations in performing the Services.
- 1.3 Vendor will report directly to PNWH2's Executive Director and Board of Directors, or such other individuals that the Executive Director or Board of Directors may designate in writing.
- 1.4 Vendor acknowledges and agrees that any individuals provided by Vendor and performing the Services shall be an employee of Vendor, and not that of PNWH2, for all purposes of this Agreement and for all applicable legal requirements. Vendor acknowledges and agrees that it will be responsible for the payment of all wages due to any of its employees or other persons performing the Services, and withholding and payment of all applicable income, social security and any other related taxes in connection therewith.
- 1.5 Vendor agrees to comply with all of PNWH2's policies set forth on Exhibit B hereto and any other policies that PNWH2 may adopt or become subject to from time to time (collectively, the "Policies") and shall be bound by such Policies with the same force and effect as if fully set forth herein. This Agreement and any Work Orders shall take precedence and prevail over any conflicting or inconsistent provisions set forth in the Policies.
- 1.6 Vendor acknowledges that PNWH2 is or may be a U.S. government contractor, and is a potential recipient of federal funding under the DOE Award. Consequently, PNWH2 may be required to include in its agreements with vendors (including this Agreement) certain government contracting provisions, certifications, and representations that may impose obligations on its contractors (and their subcontractors, if any) that are consistent with the obligations imposed on PNWH2 in its agreements with federal, state, or local governments or agreements with entities receiving funding from federal, state, or local governments (collectively with the DOE Award, "Government Contracts"). If Vendor performs the Services for PNWH2 under any Government Contracts, Vendor will comply with the government contracting obligations and terms set forth in the Policies and any other Federal,



state or local laws or provisions applicable to the Services. Upon notice to Vendor that PNWH2 is bound by such Government Contracts, including the any Standard Terms and Conditions, Award Specific Terms and Conditions, or any similar written requirements in connection with the DOE Award (the "Flow-Down T&Cs"), at PNWH2's election, such Flow-Down T&Cs shall be automatically incorporated herein by reference (in whole or in part) as of such date notice is given. Any breach by Vendor of the terms of the Flow-Down T&Cs shall be a breach of this Agreement. Additionally, PNWH2 may require Vendor to provide certain supplemental representations and certifications as may be necessary or required in connection with the Government Contracts.

### 2. COMPENSATION AND PAYMENT

- 2.1 <u>Rates.</u> Services will be provided on a fixed fee basis or a time and materials basis subject to a fee cap, as specified in the applicable Work Order (the "*Compensation*"). Services provided on a time and materials basis shall be at the rates set forth in <u>Exhibit C</u> or as reflected in the applicable Work Order. Such rates may only be adjusted upon written modification of <u>Exhibit C</u> or the applicable Work Order and signed by an authorized PNWH2 representative. Any attempt to alter rates, charges and other fees in any document other than as provided for in this Agreement, or an amendment to this Agreement, signed by an authorized representative of PNWH2 shall be void and non-binding on PNWH2.
- Payment Terms. Vendor shall invoice PNWH2 for all work performed hereunder after the completion of such work. All invoices shall include a reasonable description of the Services covered, the hourly time spent (billed in quarter hour increments) and supporting documentation. Vendor shall include with the invoice an itemization of any reimbursable expenses as provided for hereunder, and reasonable documentation, such as receipts, evidencing such expenses. Invoices shall be deemed received one (1) business day after proper submission in accordance with PNWH2's payment Policies. Payments, including any partial payments of undisputed amounts, shall be remitted electronically to Vendor within thirty (30) days of PNWH2's receipt of a proper invoice to an account designated by Vendor in accordance with PNWH2's payment Policies. PNWH2 reserves the right to reject any invoice that is not submitted in accordance with PNWH2's payment Policies. No term or condition of any invoice shall be binding upon PNWH2, and PNWH2 hereby objects to any terms inconsistent with or additional to the terms and conditions of this Agreement. Any invoice submitted more than ninety (90) days following delivery of the Services with respect to a particular Work Order will be rejected. The Compensation shall be Vendor's entire and exclusive payment for all Services rendered hereunder.
- 2.3 <u>Disputed Charges</u>. If there is a good faith dispute with regard to a portion of an invoice, PNWH2 will provide Vendor with written notice detailing the dispute (a "*Dispute Notice*") within sixty (60) days of receipt of the applicable invoice. If PNWH2 provides Vendor with a Dispute Notice, then PNWH2 will also withhold the disputed amount and will pay the undisputed portion as provided for in this Agreement. Vendor will continue to perform the Services under this Agreement pending final resolution of any dispute hereunder, unless otherwise requested by PNWH2 in writing. In no event nor for any reason shall Vendor discontinue or suspend performance under any Work Order, or any portion thereof, or perform any action that prevents, slows down, or reduces in any way such performance or PNWH2's ability to conduct its business or business activities, unless: (a) authority to do so is granted by PNWH2 in writing or conferred by a court of competent jurisdiction; or (b) the Term (as defined below) has been terminated or expired pursuant to <u>Section 3</u> hereof.
- 2.4 <u>Expenses</u>. Vendor may be entitled to reimbursement for reasonable travel and other work-related out-of-pocket expenses incurred in the performance of the Services. All such expenses must be (i) contemplated by this Agreement and any applicable Work Order, (ii) submitted and approved in accordance with PNWH2's expense reimbursement Policies, and (iii) pre-approved in writing, in advance by an authorized representative of PNWH2. Travel will be reimbursed in accordance with the Federal Travel Regulations. Lodging, meals and incidental expenses shall not exceed the per diem rates established by the U.S. General Services Administration ("*GSA*"). Per diem rates can be found at <a href="www.gsa.gov">www.gsa.gov</a>. Charges that are over the allowed per diem rate will not be reimbursed unless Vendor provides written justification therefor in the expense report and such charges are accepted by PNWH2 in writing.



Receipts showing full payment are required for all items, excluding GSA approved per diem rates for meals and incidental expenses in excess of \$25.

- Taxes. Each Party shall be responsible for any taxes, tariffs or fees based on its income or receipts and for personal property taxes on property it owns or leases, for franchise, privilege or other taxes, tariffs or fees imposed on its own business or resulting from its own business activities. For the avoidance of doubt, Vendor shall be responsible for all taxes on the Compensation. Vendor shall promptly apply any PNWH2 provided tax exemption or resale certificates or forms that have been provided to Vendor. The Parties agree to cooperate with each other on matters related to taxes, fees or surcharges arising from this Agreement. If PNWH2 is required by law to make any deduction, withholding or payment on account of any taxes in any jurisdiction in respect of any amounts payable hereunder to Vendor, PNWH2 shall make the payment net of any such deductions or withholdings as required by law. In connection with such deductions or withholdings, PNWH2 and Vendor agree to file, or provide each other with, any tax claims, forms, affidavits, declarations or other like documents which the relevant Party has reasonably requested to enable a claim to be made under any applicable double taxation convention to reduce or eliminate any deduction or withholding required by law from any payment hereunder. If applicable, upon written request, PNWH2 shall provide evidence to Vendor of any such withholding or deduction.
- 2.6 <u>Set-Off.</u> PNWH2 shall have the right to recover any and all damages suffered by it or owed to it by Vendor hereunder by all means available to it at law or in equity, including, without limitation, by setoff against any amounts owed by PNWH2 to Vendor.

### 3. TERM AND TERMINATION

- 3.1 Subject to the terms and conditions herein, this Agreement shall commence on the Effective Date and shall continue for three (3) years (the initial term and all renewal terms, if any, collectively, the "*Term*"). This Agreement shall automatically renew for successive periods of one (1) year unless prior written notice of non-renewal is delivered by either Party to the other at least thirty (30) days before the expiration of the then current Term. Notwithstanding the foregoing, this Agreement shall continue to govern any outstanding Work Orders until their expiration or termination.
- 3.2 Either Party may cancel or terminate a Work Order(s) or this Agreement as a whole, without liability, by giving written notice of breach or default if the other Party (a) becomes insolvent, unable to pay debts when due, or the subject of bankruptcy proceedings not terminated within thirty (30) days of any filing, or makes a general assignment for the benefit of creditors, or if a receiver is appointed for substantially all of its property, or (b) breaches or defaults on its obligations under this Agreement and fails to cure the breach or default within ten (10) days after receipt of written notice thereof. In the event that a breach by PNWH2 relates to non-payment under a specific Work Order, Vendor's termination rights under this Section 3.2 shall extend only to the Work Order affected by such breach.
- 3.3 PNWH2 may terminate this Agreement and/or any Work Order, with or without cause or for convenience, upon at least thirty (30) days' prior written notice to Vendor. In addition to the foregoing, PNWH2 may immediately terminate this Agreement in the event PNWH2 elects to withdraw from negotiations for the DOE Award or the DOE determines not to grant Vendor the DOE Award.
- 3.4 In addition to the termination rights of PNWH2 set forth herein, PNWH2 shall have the termination rights set forth in the Flow-Down T&Cs. By way of example, if PNWH2 terminates the Flow-Down T&Cs with Vendor pursuant to the terms thereof, PNWH2 shall have the right to terminate this Agreement at the same time as termination of the Flow-Down T&Cs.
- 3.5 Provided that Vendor is not then in breach of this Agreement, PNWH2 shall pay Vendor for all Services performed and approved by PNWH2 under an applicable Work Order throughout the date of termination,



other than such items that are subject to a good faith billing dispute or dispute regarding deficiencies related to the Services. Notwithstanding the foregoing, if PNWH2 terminates this Agreement for breach by Vendor that is not cured in accordance with Section 3.2, such termination shall not prejudice any other remedies available to PNWH2 under this Agreement or applicable law.

- 3.6 Upon the expiration or termination of this Agreement for any reason, Vendor shall promptly:
  - 3.6.1 deliver to PNWH2 all deliverables (whether complete or incomplete) under any Work Order;
  - 3.6.2 provide reasonable cooperation and assistance to PNWH2 in transitioning the Services to an alternate service provider;
  - 3.6.3 on a pro-rata basis, repay any fees and expenses paid in advance for any Services that have not been provided;
  - 3.6.4 return to PNWH2 (or, if so requested by PNWH2, destroy) all documents and tangible materials (and any copies) containing, reflecting, incorporating, or based on PNWH2's Confidential Information (as defined below);
  - 3.6.5 permanently erase all of PNWH2's Confidential Information from its computer systems, except for copies that are maintained as archive copies on its disaster recovery or information technology backup systems, which it shall destroy upon the normal expiration of its backup files; and
  - 3.6.6 certify in writing to PNWH2 that it has complied with the requirements of this clause.
- 3.7 In no event shall PNWH2 be liable for any termination costs arising from the expiration or termination of this Agreement, other than as expressly set forth herein.
- 3.8 Without limiting the foregoing, on termination of this Agreement for any reason, Vendor shall use commercially reasonable efforts to cooperate with PNWH2 to accomplish an orderly transfer of the operation and management of the Services to a party designated by PNWH2 and deliver to PNWH2 (and to any other party as designated by PNWH2) the following regarding the Services:
  - 3.8.1 any balance or monies of PNWH2 held by Vendor, to be delivered immediately on such termination;
  - 3.8.2 all original books and records, contracts, leases, licenses, drawings, plans, keys, supplies, receipts for deposits, unpaid bills, on and offsite inventory, data and all computer databases for all information related to the Services in the Vendor's possession, and other papers or documents which pertain to the Services, immediately on the termination; and
  - 3.8.3 all payments, invoices, notices, or other communications or deliveries received by Vendor regarding the Services.

### 4. VENDOR PERSONNEL; INDEPENDENT CONTRACTORS

4.1 All of Vendor's employees, agents, independent contractors and subcontractors (collectively, "Vendor Personnel") shall possess the training, education, experience, license, certifications and skill reasonably



necessary to perform the Services. Vendor will comply with the requirements described in this Agreement and any Work Order in relation to the suitability of Vendor Personnel performing the Services.

4.2 This Agreement is intended to create an independent contractor relationship between the Parties for purposes of Federal, state and local law. Nothing in this Agreement will be construed or implied to create a relationship of agency, partners, affiliates, joint employers, or joint venturers. Neither Party will have the power or authority to act for the other in any manner or to create obligations or debts which would be binding on the other. Neither Party will be responsible for any obligation of the other or be responsible for any act or omission of the other. Neither Vendor, nor any Vendor Personnel, are entitled to any benefits to which PNWH2 employees may be entitled or as otherwise required by law. PNWH2 will not withhold any taxes from any amounts payable to Vendor under this Agreement and will not make any FICA or other contributions on behalf of or for the benefit of Vendor or any Vendor Personnel. Vendor shall indemnify PNWH2 for any and all claims relating to such taxes. PNWH2 will provide Vendor with a Form 1099 or other appropriate form reporting Compensation paid to Vendor under this Agreement.

# 5. **CONFIDENTIALITY**

- 5.1 <u>Confidential Information</u>. PNWH2, its agents or representatives (each, a "*Disclosing Party*") may from time to time during the Term disclose to Vendor certain information regarding the Disclosing Party's business, that (a) is in tangible form marked as "confidential" or "proprietary" or with a similar legend; (b) is in intangible form that is designated by the Disclosing Party as confidential at the time of disclosure; or (c) based on the circumstances under which it was disclosed, a reasonable person would believe to be confidential (collectively, "*Confidential Information*"). Notwithstanding anything in this Agreement to the contrary, the term "Confidential Information" shall not include any information that: (i) is or becomes generally known to the public other than as a result of a disclosure in breach of this Agreement; (ii) is rightfully in the possession of Vendor prior to disclosure by the Disclosing Party; (iii) is received by Vendor in good faith and without restriction from a third party having the right to make such disclosure and not under a confidentiality obligation to the Disclosing Party; or (iv) is independently developed by Vendor without reference to the Confidential Information of the Disclosing Party, which such development is demonstrated by written or recorded documentation.
- 5.2 Use and Disclosure. Vendor shall, at all times, both during the Term and thereafter so long as such information continues to meet the definition of Confidential Information, keep all Confidential Information of the Disclosing Party confidential and shall not disclose, or permit any third party or entity access to the Confidential Information, or use the Confidential Information for purposes other than as contemplated under this Agreement, without prior written permission of the Disclosing Party. Subject to the foregoing and to the extent otherwise permitted under this Agreement, Vendor may disclose the Disclosing Party's Confidential Information to third parties, provided, that, (i) such disclosure is necessary to perform obligations or exercise under this Agreement, (ii) Vendor has advised such parties of their obligation to keep Confidential Information confidential, (iii) such parties are bound by confidentiality provisions at least as restrictive as those included herein, and (iv) Vendor remains responsible for the acts and omissions of such parties. If Vendor is required by applicable law, regulation, regulatory authority, legal process (including an order of a court or governmental agency) or the rules of a recognized stock exchanges to disclose any Confidential Information received hereunder (each, a "Required Disclosure"), then Vendor must first provide (i) the Disclosing Party with prompt written notice of the Required Disclosure (if it is legally able to do so) in order for the Disclosing Party to, at its sole cost and expense, seek an appropriate protective order, or other remedies and/or waive compliance with the terms of this Agreement, and (ii) reasonable assistance to the Disclosing Party in opposing the Required Disclosure, seeking a protective order, or other limitations on disclosure. If, after providing such notice and assistance, Vendor remains obligated to disclose any Confidential Information, Vendor may only disclose that portion of the Confidential Information that is specifically required by the Required Disclosure. For purposes of this Agreement, (i) "Affiliate" means, with respect to any legally recognizable entity, any other entity that, directly or indirectly Controls, is Controlled by or is under common Control with such specified entity, and (ii) "Control" (including, with correlative meanings, the terms "Controlling", "Controlled by" and "under



common Control with") means, as to any entity, the power to direct or cause the direction of the management and policies of such entity, whether through the ownership of voting securities, by contract or otherwise.

- 5.3 Nothing in this Agreement shall prohibit Vendor from disclosing any trade secret (i) in confidence to a Federal, state, or local government official, either directly or indirectly, or to an attorney solely for the purpose of reporting or investigating a suspected violation of law, or (ii) in a complaint or other document filed in a lawsuit or other proceeding, if such filing is made under seal.
- 5.4 <u>Safeguards</u>. Vendor shall take industry standard and commercially reasonable measures to safeguard Confidential Information from unauthorized use, access, disclosure, or other processing.
- 5.5 Equitable Relief. The Parties acknowledge that use or disclosure of any Confidential Information of the Disclosing Party in a manner inconsistent with this Agreement may give rise to irreparable injury to the Disclosing Party or to third parties who have entrusted information to the Disclosing Party, and such disclosure may be inadequately compensable in damages. In addition to any other legal remedies that may be available at law or in equity, the Disclosing Party is entitled to seek equitable or injunctive relief against the unauthorized use or disclosure of Confidential Information without posting a bond.

### 6. INDEMNIFICATION

- Vendor (in such capacity, the "Indemnifying Party") at its expense, agrees to defend, indemnify and hold harmless PNWH2, its parents, Affiliates, subsidiaries and each of their respective officers, directors, employees, members, managers and agents (in such capacity, collectively, the "Indemnified Party"), from and against any third party claim, action or investigation (including all costs, expenses, losses, and reasonable attorneys' fees) (collectively "Claims") against the Indemnified Party based on or arising out of or from: (i) the Indemnifying Party's negligent acts or omissions in performance under this Agreement, including, without limitation, which cause personal injury or property damage; (ii) the breach or inaccuracy by the Indemnifying Party of any of its obligations, covenants, representations or warranties as set forth in this Agreement, including, without limitation, any Work Orders, (iii) the Indemnifying Party's violation of applicable law, (iv) any claim that any person employed or contracted by the Indemnifying Party is an employee of the Indemnified Party, and not the Indemnifying Party, or that such person is entitled to any compensation or other benefits from the Indemnifying Party, and/or (v) any acts by any person employed or contracted by the Indemnifying Party outside of the scope of authority granted herein or in any Works Orders.
- 6.7 The Indemnifying Party's legal liability to the Indemnified Party for any of the matters contained herein, including without limitation, the indemnification obligations set forth in this <u>Section 6</u>, shall not be limited by the insurance policies required hereunder or the recovery of any amount thereunder. The indemnification provided under this <u>Section 6</u> shall supplement, and not supersede or replace, any protection or rights that may be afforded to the Indemnified Party under any insurance policies maintained by the Indemnified Party that provide coverage for an act that may serve as a basis for a claim of indemnification hereunder.
- The Indemnified Party agrees to notify the Indemnifying Party in writing of any claim, to permit the Indemnifying Party, if requested by the Indemnified Party, to defend, compromise or settle the claim and to provide reasonably available information and assistance regarding such claim; provided, that, (i) if the Indemnifying Party fails to promptly retain defense counsel for any such claim, the Indemnified Party may, at the Indemnifying Party's expense, retain its own defense counsel and defend against such claim; (ii) the Indemnifying Party's choice of defense counsel shall be subject to the prior approval of the Indemnified Party, which shall not be unreasonably withheld, conditioned or delayed; (iii) the Indemnifying Party shall not enter into a settlement of any such claim without the Indemnified Party's prior written consent, which consent shall not be unreasonably withheld, conditioned or delayed, unless such settlement (a) is solely for monetary payment by the Indemnifying Party or a third-party, (b) contains an explicit and complete unconditional release of the Indemnified Party, and (c) does not



impose any liability or obligation on the Indemnified Party and does not materially prejudice the Indemnified Party's rights in any way.

### 7. LIMITATION OF LIABILITY

- 7.1 IN NO EVENT SHALL A PARTY BE LIABLE FOR ANY LOSS OF USE, INTERRUPTION OF BUSINESS, LOST PROFITS, OR ANY INDIRECT, SPECIAL, PUNITIVE, INCIDENTAL, OR CONSEQUENTIAL DAMAGES, HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, TORT (INCLUDING NEGLIGENCE) STRICT LIABILITY OR OTHERWISE, EVEN IF A PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES. THESE LIMITATIONS SHALL APPLY NOTWITHSTANDING ANY FAILURE OF ESSENTIAL PURPOSE OF ANY LIMITED REMEDY.
- 7.2 THE LIMITATIONS DESCRIBED IN <u>SECTION 7.1</u> ABOVE SHALL NOT APPLY TO: (I) A PARTY'S VIOLATION OF APPLICABLE LAW; (II) A PARTY'S BREACH OF <u>SECTION 5</u> (CONFIDENTIAL INFORMATION); (III) INDEMNIFICATION OBLIGATIONS UNDER THIS AGREEMENT; (IV) CLAIMS RELATING TO PROPERTY DAMAGE OR PERSONAL INJURY; OR (V) A PARTY'S FRAUD, GROSS NEGLIGENCE OR WILLFUL MISCONDUCT.

### 8. VENDOR REPRESENTATIONS AND WARRANTIES

- 8.1 Vendor represents and warrants that (i) it has the right and power to enter into and fully perform the obligations it has undertaken in this Agreement and each Work Order, (ii) it is not under any obligations, contractual or otherwise, to any other entity or person that might conflict, interfere, or be inconsistent with any of the provisions of this Agreement, and (iii) it shall comply in all material respects with all applicable laws, rules and regulations necessary for it to perform its obligations under this Agreement, including the Services.
- 8.2 Vendor warrants and guarantees that all Services shall be performed to PNWH2's reasonable satisfaction and, at PNWH2's request, shall re-perform at its sole cost and expense all Services unsatisfactory to PNWH2.
- 8.3 Vendor warrants that its Vendor Personnel will perform the Services (i) using the degree of skill, care, and judgment consistent with customarily accepted good business practices; (ii) in accordance with professional standards of the industry for performing such Services, or services of a similar kind and nature; and (iii) in accordance with all standards for performance of the Services established by PNWH2 or as are otherwise mandated by the Government Contracts. Whether the Services provided by Vendor conform with the standards set forth in this Section shall be determined solely by PNWH2 in its reasonable discretion. Vendor warrants that it will not act in a manner, which, in PNWH2's reasonable opinion, has or is likely to have a material adverse effect on PNWH2's business, operations or reputation.
- 8.4 Vendor represents and warrants that, in performing the Services, it has or shall obtain all necessary licenses, registrations and/or permits and it will comply with all codes, laws, rules and regulations related to the performance of the Services hereunder. Vendor warrants that, at all times during the performance of this Agreement, Vendor and all Vendor Personnel will be properly licensed or authorized by all appropriate governmental and regulatory bodies to lawfully perform the Services.
- 8.5 Vendor represents and warrants that it is aware of and familiar with the provisions of the improper, illegal and corrupt payment laws of the United States, and analogous laws that are applicable to such laws, including, without limitation, laws implementing the OECD Convention on Combating Bribery of Foreign Officials in International Business Transactions, as these laws may be amended or interpreted from time to time (the "Corrupt Payment Laws") and their purposes. Vendor further represents and warrants that, since the beginning of the contractual relations with PNWH2, it has not taken, and undertakes that it will not take, any action or make any payment in violation of, or which might cause Vendor or PNWH2 to be in violation of, the Corrupt Payment Laws. Vendor represents and warrants that it will not, directly or indirectly, in connection with this Agreement or any Work



Order, influence any act or decision of any official, agent, employee, representative, political party, party official, or candidate in their official capacity.

8.6 Vendor acknowledges additional representations and warranties may be included in the Flow-Down T&Cs.

### 9. <u>INTELLECTUAL PROPERTY AND TECHNICAL RIGHTS</u>

- 9.1 Vendor represents and warrants that: (i) none of the Services, deliverables or use thereof as contemplated hereunder infringes, misappropriates, violates or interferes with any intellectual property or contractual rights or other proprietary rights of any third party, including those rights under copyright, trademark, trade secret or patent law, or moral rights; (ii) all Services and deliverables shall constitute work made for hire by Vendor and/or others for PNWH2 and at PNWH2's commission, and PNWH2 shall be considered the author for purposes of copyright and exclusively owns all copyrights in the deliverables; and (iii) Vendor hereby irrevocably transfers and assigns to PNWH2 (and its successors and assigns) all of its right, title and interest in and to all deliverables, including, but not limited to, copyrights, trade secrets, patents, trademarks and other intellectual property or proprietary rights (such as any moral rights) pertaining to such deliverables held by Vendor and not already owned by PNWH2 (as a work for hire or otherwise), whether now known or hereafter to become known, in perpetuity on a worldwide basis.
- 9.2 Any notes, reports, speeches, presentations, graphics, books, pamphlets, inventions, designs, photographs, software, original tracings of plans, technical specifications and all other data, reports and written material developed, conceived, discovered or obtained by Vendor in connection with the performance of the Services shall be delivered to PNWH2 upon the earlier of development or discovery of such materials or completion of the Services, and shall be the sole property of PNWH2 (subject to any rights the Federal government might have pursuant to the DOE Award or any Government Contracts), and may be copied and used by PNWH2 in such manner as it may desire. PNWH2 shall have all rights to copyrights, trademarks, patents, trade secrets, know-how and all other intellectual property rights respecting such materials, and they shall be deemed works made for hire.
- 9.3 Vendor agrees to execute such documents and take such other actions as may be reasonably requested by PNWH2 to carry into effect the purpose and intent of this Section, including in connection with seeking patents or copyrights, both during and subsequent to the term of this Agreement.

# 10. <u>INSURANCE</u>

10.1 <u>Insurance</u>. Vendor shall comply with PNWH2's insurance requirements set forth in <u>Exhibit D</u> hereto.

### 11. MISCELLANEOUS

- 11.1 <u>Governing Law.</u> This Agreement shall be governed by, and construed and interpreted in accordance with, the laws of the State of Washington without regard to conflict of laws principles.
  - 11.2 <u>Disputes; Arbitration; Venue; Waiver of Jury Trial.</u>
    - 11.2.1 Any dispute, controversy or claim arising out of or relating to this Agreement, or the breach thereof, or interpretation thereof, shall first, upon written request of one of the Parties to the other, be subject to negotiations by the Parties in an attempt to resolve and settle such dispute, claim or controversy. If negotiations do not result in settlement within thirty (30) calendar days upon notification by one of the Parties to the other pursuant to the foregoing sentence, the Parties shall resolve the dispute, controversy or



claim arising out of or relating to this Agreement, or the breach thereof, or interpretation thereof, by confidential and binding arbitration to be held in Seattle, Washington, administered under the Rules of Commercial Arbitration of the American Arbitration Association ("AAA") then in effect. Arbitration proceedings shall be in English. There will be three (3) arbitrators. Each Party will select one arbitrator. The selection will be made and communicated to the other Party and to the AAA administrator in writing within thirty (30) days of the filing of the demand for arbitration with the AAA. The third arbitrator will be appointed by the first two (2) arbitrators within thirty (30) days of the appointment of the second (2nd) of the first two (2) arbitrators. In the event they fail to do so within said thirty (30) days, the AAA shall appoint the third (3rd) arbitrator. All three (3) arbitrators shall be impartial and independent and shall serve as neutral arbitrators, and shall be knowledgeable with respect to the matters to be arbitrated. If the AAA should declare the office of any arbitrator vacant, the vacancy shall be filled, unless the Parties otherwise agree, by an appointment made by the same Party who appointed the arbitrator who is being replaced. If such Party fails to do so within thirty (30) days of such vacancy being declared, the AAA shall select the replacement arbitrator on behalf of such Party.

- 11.2.2 Each Party shall bear its costs and expenses, including attorneys' fees, incurred in connection with such arbitration, except that the fees of the arbitrators and the AAA shall be shared evenly by the Parties. The Parties agree to abide by all decisions and awards rendered in such proceedings. Such decisions and awards rendered by the arbitrators shall be final and conclusive. All such controversies, claims or disputes shall be settled in this manner in lieu of any action at law or equity; provided, however, that nothing in this subsection shall be construed as precluding the bringing an action to seek injunctive relief for breach of any of the confidentiality obligations set forth in Section 5 hereof.
- 11.2.3 If for any reason this arbitration clause becomes not applicable or if the Parties are seeking injunctive or equitable relief as provided above, then each Party submits to the exclusive jurisdiction and venue of the Federal or state courts located in Seattle, Washington and each Party agrees not to institute any such action or proceeding in any other court in any other jurisdiction. Each Party expressly, irrevocably and unconditionally waives any objection that it may now or hereafter have to personal jurisdiction in the Federal or state courts located in Seattle, Washington, or to the laying of venue of any action or proceeding arising out of or relating to this Agreement in the courts referred to in this Section.
- 11.2.4 EACH PARTY IRREVOCABLY WAIVES ANY AND ALL RIGHTS SUCH PARTY MAY HAVE TO DEMAND THAT ANY ACTION, PROCEEDING OR COUNTERCLAIM ARISING OUT OF OR IN ANY WAY RELATED TO THIS AGREEMENT OR THE RELATIONSHIPS OF THE PARTIES BE TRIED BY JURY. THIS WAIVER EXTENDS TO ANY AND ALL RIGHTS TO DEMAND A TRIAL BY JURY ARISING UNDER COMMON LAW OR ANY APPLICABLE STATUTE, LAW RULE OR REGULATION. FURTHER, EACH PARTY ACKNOWLEDGES THAT SUCH PARTY IS KNOWINGLY AND VOLUNTARILY WAIVING ITS RIGHT TO DEMAND TRIAL BY JURY.
- 11.3 <u>Waiver</u>. No failure or delay on the part of any Party in exercising any right hereunder, irrespective of the length of time for which such failure or delay shall continue, will operate as a waiver of, or impair, any such right. No single or partial exercise of any right hereunder shall preclude any other or further exercise thereof or the exercise of any other right. No waiver of any right hereunder will be effective unless given in a signed writing.



- 11.4 <u>Further Assurances</u>. Each Party to this Agreement will, at the request of the other Party and without charge (provided that the cost to the providing Party is reasonable under the circumstances), execute and deliver all such further instruments and documents as may be reasonably requested to further confirm, carry out and otherwise accomplish the intent and purpose of this Agreement.
- 11.5 <u>Severability</u>. If any provision of this Agreement is invalid, illegal or unenforceable in any jurisdiction, such provision shall be deemed amended to conform to applicable laws so as to be valid and enforceable, or, if it cannot be so amended without materially altering the intention of the Parties, it shall be stricken, and the remainder of this Agreement shall remain in full force and effect.
- 11.6 <u>Entire Agreement</u>. This Agreement sets forth the entire agreement and understanding of the Parties relating to the subject matter herein and merges all prior discussions between them. No modification of or amendment to this Agreement shall be effective unless in writing signed by the Parties.
- 11.7 <u>Notices</u>. All notices, demands, requests or other communications given under this Agreement shall be in writing and shall be deemed to be properly given when (i) personally delivered to the person identified in this <u>Section 11.7</u>, (ii) two (2) days after a Party deposits same in first class certified U.S. mail, postage prepaid, addressed to the other Party at the address set forth in this <u>Section 11.7</u>, or (iii) one (1) business day after a Party deposits same for overnight delivery with a nationally recognized overnight courier service, addressed to the other Party at the address set forth in this <u>Section 11.7</u>, provided such notice, demand, request or communication is not returned to the sender as being undelivered.

If to Vend	or:
[	]
Attn.: [	]
If to PNW	H2:
[ ] Attn.: [	]
With a co	py to (which copy shall not constitute notice):
787 Sever New York Attn: Aar	Knight LLP hth Avenue, 29th Floor , NY 10019 on Goldberg
Email: aa	ron.goldberg@hklaw.com

11.8 <u>Subcontractors</u>. Vendor shall not subcontract this Agreement to any third party without (i) the prior written agreement of the proposed subcontractor to be bound by the provisions of this Agreement, and (ii) with respect to any proposed subcontractor that would perform any component of the Services for Vendor, the prior written consent of PNWH2. Notwithstanding any such subcontract, Vendor shall not be relieved of its performance or obligations under this Agreement. Vendor shall be solely responsible for each subcontractor's full and timely performance, and the acts and omissions of each subcontractor shall be deemed and treated as the acts and omissions of Vendor itself. Vendor shall also be solely responsible for compensating any subcontractor. Upon request, Vendor shall provide to PNWH2 a list of all subcontractors, including the scope of each subcontractor's services for Vendor, the location from which each subcontractor's services are provided, and any other information reasonably requested by PNWH2.



- 11.9 <u>Headings</u>. The section headings of this Agreement are intended for reference only and do not affect the meaning or interpretation of this Agreement.
- 11.10 <u>Nonexclusive Agreement</u>. It is expressly understood and agreed that this Agreement does not grant Vendor any exclusive privileges or rights, and PNWH2 may contract with other vendors for the procurement of comparable services. PNWH2 makes no guarantee or commitment for any minimum or maximum amount of Services hereunder.
- 11.11 <u>Binding Effect</u>. This Agreement shall be binding upon and shall inure to the benefit of the Parties and their respective heirs, successors, representatives and permitted assigns.
- 11.12 <u>Counterparts</u>. This Agreement and each Work Order hereunder may be executed in multiple counterparts, each of which shall be deemed an original and all of which when taken together shall constitute one and the same instrument. Electronically transmitted signatures (including via facsimile or electronically scanned transmission) shall have the full force and effect of an original signature.
- 11.13 <u>Survival</u>. The provisions of this Agreement and including those in any applicable Exhibits to this Agreement that, by their sense and context, are intended to survive performance by either or both Parties shall also survive the completion, expiration, termination or cancellation of this Agreement including without limitation, <u>Sections 5</u> (Confidential Information), <u>6</u> (Indemnification), and <u>7</u> (Limitation of Liability), <u>8</u> (Vendor Representations and Warranties), <u>9</u> (Intellectual Property and Technical Rights), <u>11.1</u> (Governing Law), <u>11.2</u> (Disputes; Arbitration; Venue; Waiver of Jury Trial), and <u>11.18</u> (Records and Inspection).
- Party") for any failure to perform or delay in performance of its obligations under this Agreement to the extent caused by acts outside the reasonable control of the Frustrated Party, including but not limited to: acts of God, flood, earthquake, other natural disasters, strikes, fire, explosion or accident, riots, insurrection, war, terrorist attack, epidemic, pandemic, a government-declared state of emergency and any resulting government orders restricting business activity generally (each, a "Force Majeure Event"). The preceding sentence only shall relieve the Frustrated Party from its obligations herein if the Frustrated Party shall have taken reasonable actions to anticipate and avoid the occurrence of the Force Majeure Event. The Frustrated Party shall promptly notify the Non-Frustrated Party of the nature and extent of the Force Majeure Event, once known, and shall promptly implement a plan to mitigate the impact of the Force Majeure Event. The Frustrated Party's relief under this Section 11.14 shall remain in place only so long as the Force Majeure Event continues unmitigated; provided, that, if a delay or suspension of performance by the Frustrated Party exceeds thirty (30) days, then the Non-Frustrated Party shall have the right to terminate this Agreement by delivering written notice of termination specifying the date of termination.
- 11.15 Order of Precedence. In the event of a conflict between the terms and conditions in this Agreement and any Exhibits or Work Orders hereto, the terms and conditions of this Agreement shall control, except to the extent that specific language in an Exhibit or Work Order executed by an authorized representative of each of the Parties expressly states that it supersedes particular language in this Agreement.
- 11.16 <u>Assignment</u>. Neither this Agreement, nor any of the rights and obligations hereunder, may be assigned or delegated by Vendor without the prior written consent of PNWH2. PNWH2 may freely assign this Agreement at any time. For purposes of the foregoing, a change in control or ownership (whether resulting from a merger, sale or otherwise) shall be deemed an assignment hereunder. Any assignment or delegations in violation of this <u>Section 11.16</u> shall be deemed null, void and of no force or effect.
- 11.17 <u>No Third-Party Beneficiaries</u>. Except for the indemnification obligations as provided for herein, this Agreement is for the sole benefit of the Parties hereto and their respective successors and permitted assigns and



nothing herein, express or implied, is intended to or will confer upon any other person any legal or equitable right, benefit or remedy of any nature whatsoever under or by reason of this Agreement.

11.18 <u>Records and Inspection</u>. Vendor shall create and maintain at its principal business offices and preserve for a period of five (5) years following termination of this Agreement, or such longer period as may be required by law or any Government Contracts, full, complete and accurate records of its business conducted under this Agreement. Such records shall be available for inspection and copying by PNWH2 from time to time upon PNWH2's request. PNWH2 shall have the right to conduct periodic audits upon reasonable notice to Vendor of all such records related to Vendor's obligations under this Agreement, either directly or through its authorized representative.

[signature page follows]



# **IN WITNESS WHEREOF**, the Parties have entered into this Agreement as of the Effective Date.

PACIFIC NORTHWEST HYDROGEN ASSOCIATION	[	]	
Ву:			Ву:
Name:			Name:
Title:			Title:
Date:			Date:



# EXHIBIT A

# (Template Work Order)

WORK ORDER #

Services to be socation of pe		l		
Compensatio	_			
	Number of Vendor Personnel	Service Rate	Service Expenses	Service Start Date
	Vendor Personner	hour		Service Start Date
Compensation	n:			
De	n: scribe aterials/Equipment	Quantity	Price	Shipping/Delivery Date]
De	scribe	Quantity	Price	
Term: Subject	scribe aterials/Equipment t to the terms and cond	litions of the Agreeme	ent, this Work Ord	



PACIFIC NORTHWEST HYDROGEN ASSOCIATION	[	]	
Ву:			Ву:
Name:			Name:
Title:			Title:
Date:			Date:



# EXHIBIT B

# **POLICIES**

[list PNWH2 applicable policies]



# **EXHIBIT C**

# **WORK AND RATES**

[describe specific services/rates]



#### **EXHIBIT D**

#### **PNWH2 INSURANCE REQUIREMENTS**

- 1. Vendor shall, at its sole cost, maintain no less than the following insurance in full force and effect during the term of this Agreement:
  - a. <u>Commercial General Liability</u>. Independent Contractor's Liability; Completed Operations; Product Liability; Contractual Liability; Personal Injury; and Property Damage. The limits of such liability insurance shall be no less than One Million Dollars (\$[1,000,000) per occurrence and Two Million Dollars (\$2,000,000) in the aggregate for bodily injury (BI) and property damage (PD) per occurrence.
  - b. <u>Automobile Liability</u>. Covering all owned, hired or non-owned vehicles, including the loading or unloading thereof, with limits no less than One Million Dollars (\$1,000,000) combined single limit of liability for Automobile Bodily Injury, Personal Liability and Automobile Property Damage for each occurrence.
  - c. <u>Worker's Compensation</u>. Statutory benefits as required by state where work is being performed, and Employer's Liability Insurance at a limit of not less than One Million Dollars (\$1,000,000) for all damages arising from each accident or occupational disease.
  - d. <u>Technology Errors and Omissions Liability</u>. Covering the liability for financial loss due to error, omission, negligence of employees and machine malfunction, and including coverage for introduction of a computer virus onto, allowing unauthorized access to, denial of service, or otherwise causing damage to, a computer, computer system, network, or similar computer-related property and the data, software and programs used thereon, as well cyber liability and privacy, in an amount of at least One Million Dollars (\$1,000,000) per occurrence. Coverage will include intentional or unintentional disclosure of private personal or corporate information. Liability will also include the cost of regulatory action defense and fines/penalties, privacy breach notification, fraud monitoring, and public relations expenses, whether computer-related or not. These amounts will not be sublimited, nor will costs be limited to those mandated by statute or regulation.
  - e. <u>Crime Insurance (also known as Employee Dishonesty insurance/ Fidelity Bond)</u>. In an amount of not less than One Million Dollars (\$1,000,000) per occurrence covering all Vendor Personnel and including coverage for cybercrime and privacy breaches and a PNWH2's property endorsement or insuring agreement specifying that employee theft coverage extends to PNWH2's property in the event of any theft of PNWH2's money or property, or money or property of other persons for which PNWH2 is responsible. Verification that PNWH2 has been included as a joint loss payee under the policy must be provided.
  - f. <u>Umbrella Excess Liability</u>. Coverage in an amount no less than One Million Dollars (\$1,000,000) for each occurrence.
  - g. <u>Professional E&O Coverage.</u> Professional errors and omissions policy with a minimum limit of One Million Dollars (\$1,000,000) per occurrence.
- 2. All such insurance shall be carried with companies rated A-, VII or better by AM Best, or otherwise reasonably satisfactory to PNWH2, licensed to do business in the jurisdiction where the Services are to be performed, and such insurance policies shall name PNWH2 and its parents, Affiliates and subsidiaries and its and their officers, directors, members, managers, employees and agents as additional insured parties on a primary and noncontributory basis. All Vendor's policies of insurance required hereunder shall waive any rights of subrogation against PNWH2. Vendor shall provide for thirty (30) days prior written notice to PNWH2 of any cancellation of coverage, and Vendor shall promptly notify PNWH2 of any nonrenewal or material change that



would cause Vendor to no longer comply with the requirements of this <u>Exhibit D</u>. No policy required hereunder may exclude coverage for claims occurring in the United States or any other jurisdiction where Services will be provided hereunder. Vendor's insurance obligations hereunder and Vendor's insurance policy amounts or limitation shall in no way restrict or reduce any indemnification obligations contained elsewhere in this Agreement.

- 3. Vendor agrees that PNWH2 may, from time to time during the term of this Agreement, require that additional insurance be obtained and maintained in amounts reasonably related to the scope and the nature of the Services to be performed under this Agreement or required by any landlord, customer, Government Contract, or other party which may require PNWH2 to require insurance of its vendors.
- 4. Vendor shall not commence Services under this Agreement until it has obtained all insurance required hereunder and provided evidence of such coverage on an ACORD COI or equivalent. Vendor shall not allow any subcontractor to commence Services until such subcontractor has obtained all insurance required under this Exhibit D, nor shall Vendor make any other arrangement with anyone for the performance of any Services contemplated hereby which does not embody the substance of these provisions concerning insurance protection for PNWH2. Renewal certificates of insurance must be filed prior to policy expiration so that a current certificate is on file with PNWH2 at all times during the term of this Agreement.



# PACIFIC NORTHWEST HYDROGEN ASSOCIATION

## FORM OF MUTUAL CONFIDENTIALITY AGREEMENT

This Mutual Confidentiality Agreement (this "Agreement"), effective as of the date set forth on the signature page hereto (the "Effective Date"), is entered into by and between Pacific Northwest Hydrogen Association, a Washington nonprofit corporation ("PNWH2"), and the counterparty identified on the signature page hereto (the "Recipient" and, together with PNWH2, the "Parties," and each, a "Party").

In connection with a proposed hydrogen project to be located in the Pacific Northwest region of the United States of America (the "Recipient Project"), the Recipient has requested that PNWH2 provide the Recipient with funding for the Recipient Project in connection with the funding by the United States Department of Energy (the "DOE") of a proposed hydrogen hub in the Pacific Northwest (the "Purpose") under the U.S. Department of Energy's Regional Clean Hydrogen Hubs Funding Opportunity, announced in DE-FOA-0002779 (the "USDOE H2 Hub Program") for which PNWH2 was selected as the recipient for such funding.

NOW, THEREFORE, in consideration of the mutual covenants, terms, and conditions set out herein, the Parties agree as follows:

- Confidential Information. "Confidential Information" means all non-public, proprietary or confidential information disclosed by either Party (a "Disclosing Party") to the other Party (a "Recipient") or its affiliates, or to any of such Recipient's or its affiliates' employees, officers, directors, partners, shareholders, agents, attorneys, accountants, or advisors (collectively, "Representatives"), in oral, visual, written, electronic, or other tangible or intangible form, whether disclosed before or after the Effective Date and that, if disclosed in writing or other tangible form, is clearly labeled as "confidential," or if disclosed orally, is identified as confidential when disclosed and within 15 days thereafter, is summarized in writing and confirmed as confidential, and all notes, analyses, summaries, and other materials prepared by Recipient or any of its Representatives that contain, are based on, or otherwise reflect, to any degree, any of the foregoing ("Notes"); provided, however, that Confidential Information does not include any information that: (a) is or becomes generally available to the public other than as a result of Recipient's or its Representative's breach of this Agreement; (b) is obtained by Recipient or its Representative on a non-confidential basis from a third party that was not legally or contractually restricted from disclosing such information; (c) Recipient establishes by documentary evidence was in Recipient's or its Representative's possession before receiving such information from Disclosing Party; (d) Recipient establishes by documentary evidence was or is independently developed by Recipient or its Representative without the use of or reference to any Confidential Information, or (e) to the extent communicated to PNWH2 or its representative, (i) is in a written form and is not expressly and clearly marked "confidential", or (ii) is conveyed orally and is not subsequently expressly and clearly identified in writing as "confidential", or (iii) is in any form and is otherwise subject to disclosure pursuant to the Washington Public Records Act (defined below).
- 2. <u>Recipient Obligations</u>. Except as required by applicable federal, state, or local law or regulation, including Chapter 42.56 of the Revised Code of Washington (the "Washington Public Records Act"), Recipient shall:
  - (a) protect and safeguard the confidentiality of all such Confidential Information with at least the same degree of care as Recipient would protect its own Confidential Information, but in no event with less than a commercially reasonable degree of care;



- (b) not use Disclosing Party's Confidential Information, or permit it to be accessed or used, for any purpose other than the Purpose, or otherwise in any manner to Disclosing Party's detriment:
- (c) not disclose any such Confidential Information to any person or entity, except to Recipient's Representatives who:
  - (i) need to know the Confidential Information to assist Recipient, or act on its behalf, in relation to the Purpose or to exercise its rights under this Agreement;
  - (ii) are informed by Recipient of the confidential nature of the Confidential Information; and
  - (iii) are subject to confidentiality duties or obligations to Recipient substantially similar to the terms and conditions of this Agreement; and
- (d) be responsible for any breach of this Agreement caused by any of its Representatives.

Notwithstanding anything herein to the contrary, to the extent the Recipient is PNWH2 or its Representative, the Recipient understands and acknowledges that the information communicated may be subject to disclosure under the Washington Public Records Act. If PNWH2 or its Representative receives a public records request for Confidential Information that is subject to an exemption from disclosure under the Washington Public Records Act, PNWH2 shall take commercially reasonable precautions to withhold such information from disclosure. To the extent that PNWH2 receives a public records request for Confidential Information that PNWH2 does not intend to withhold pursuant to any exemption, PNWH2 shall use commercially reasonable efforts to provide the Disclosing Party notice, if permissible by law. PNWH2 and its Representatives shall have no liability to the Disclosing Party for the release of any information provided to it to the extent PNWH2 complies with this Section 2 and it or its Representative releases such information pursuant to the Washington Public Records Act.

- 3. <u>Additional Confidentiality Obligations</u>. Except as required by applicable federal, state, or local law or regulation, including the Washington Public Records Act, or otherwise as mutually agreed in writing by the Parties, neither Party shall itself disclose, nor permit any of its Representatives to disclose to any person:
  - (a) that the Confidential Information has been made available to it or its Representatives, or that it has inspected any portion of the Confidential Information; or
  - (b) any details of any matters that are being discussed or negotiated in relation to the Confidential Information or the Purpose.
- 4. <u>Required Disclosure</u>. Except as otherwise required by law, any disclosure by Recipient or its Representatives of any of Disclosing Party's Confidential Information under applicable federal, state, or local law, regulation, or a valid order issued by a court or governmental agency of competent jurisdiction (a "**Legal Order**") shall be subject to the terms of this Section. Before making any such disclosure, Recipient shall provide Disclosing Party with:
  - (a) prompt written notice of such requirement so that Disclosing Party may seek, at its sole cost and expense, a protective order or other remedy; and



(b) reasonable assistance, at Disclosing Party's sole cost and expense, in opposing such disclosure or seeking a protective order or other limitations on disclosure.

If, after providing such notice and assistance as required herein, Recipient remains subject to a Legal Order to disclose any Confidential Information, Recipient (or its Representatives or other persons to whom such Legal Order is directed) shall disclose no more than that portion of the Confidential Information which, on the advice of Recipient's legal counsel, such Legal Order specifically requires Recipient to disclose and, on Disclosing Party's request, shall use commercially reasonable efforts to obtain assurances from the applicable court or agency that such Confidential Information will be afforded confidential treatment.

- 5. Return or Destruction of Confidential Information. At any time during or after the term of this Agreement, at Disclosing Party's written request, Recipient and its Representatives shall promptly return to Disclosing Party all copies, whether in written, electronic, or other form or media, of Disclosing Party's Confidential Information, or destroy all such copies and certify in writing to Disclosing Party that such Confidential Information has been destroyed. In addition, Recipient shall also destroy all copies of any Notes created by Recipient or its Representatives and certify in writing to Disclosing Party that such copies have been destroyed. Notwithstanding the foregoing, Recipient may retain copies of Confidential Information that are stored on Recipient's IT backup and disaster recovery systems until the ordinary course deletion thereof. Recipient shall continue to be bound by the terms and conditions of this Agreement with respect to such retained Confidential Information.
- 6. Term and Termination. The term of this Agreement shall commence on the Effective Date and shall expire on the second anniversary of the date on which 100% of the funding in connection with the Purpose has been disbursed by the DOE. Notwithstanding anything to the contrary herein, each Party's rights and obligations under this Agreement shall survive any expiration or termination of this Agreement for a period of two years from the date of such expiration or termination, even after the return or destruction of Confidential Information by Recipient, except that Recipient's duties with respect Confidential Information received from the Disclosing Party that remains in the possession of Recipient or its Representative and is specifically identified as trade secret shall survive the expiration or termination of this Agreement, and shall continue for as long as the information continues to meet the definition of trade secret.
- 7. No Representations or Warranties. Neither Disclosing Party nor any of its Representatives make any representation or warranty, expressed or implied, as to the accuracy or completeness of the Confidential Information disclosed to Recipient hereunder. Neither Disclosing Party nor any of its Representatives shall be liable to Recipient or any of its Representatives relating to or resulting from Recipient's use of any of the Confidential Information or any errors therein or omissions therefrom.
- 8. <u>No Transfer of Rights, Title, or Interest</u>. Each Party hereby retains its entire right, title, and interest, including all intellectual property rights, in and to all of its Confidential Information. Any disclosure of such Confidential Information hereunder shall not be construed as an assignment, grant, option, license, or other transfer of any such right, title, or interest whatsoever to Recipient or any of its Representatives.
- 9. <u>No Other Obligation</u>. The Parties agree that neither Party shall be under any legal obligation of any kind whatsoever, or otherwise be obligated to enter into any business or contractual relationship, investment, or transaction, by virtue of this Agreement, except for the matters specifically



agreed to herein. Either Party may at any time, at its sole discretion with or without cause, terminate discussions and negotiations with the other Party, in connection with the Purpose or otherwise.

- 10. Remedies. Each Party acknowledges and agrees that money damages might not be a sufficient remedy for any breach or threatened breach of this Agreement by such Party or its Representatives. Therefore, in addition to all other remedies available at law (which neither Party waives by the exercise of any rights hereunder), the non-breaching Party shall be entitled to seek specific performance and injunctive and other equitable relief as a remedy for any such breach or threatened breach, and the Parties hereby waive any requirement for the securing or posting of any bond or the showing of actual monetary damages in connection with such claim.
- 11. Governing Law, Jurisdiction, and Venue. This Agreement shall be governed by and construed in accordance with the internal laws of the State of Washington without giving effect to any choice or conflict of law provision or rule (whether of the State of Washington or any other jurisdiction) that would cause the application of laws of any jurisdiction other than those of the State of Washington. Any legal suit, action, or proceeding arising out of or related to this Agreement or the matters contemplated hereunder shall be instituted exclusively in the federal courts of the United States or the courts of the State of Washington in each case located in the city of Seattle and County of King, and each Party irrevocably submits to the exclusive jurisdiction of such courts in any such suit, action, or proceeding and waives any objection based on improper venue or forum non conveniens. Service of process, summons, notice, or other document by mail to such Party's address set out herein shall be effective service of process for any suit, action, or other proceeding brought in any such court.
- 12. <u>Notices</u>. All notices, requests, consents, claims, demands, waivers, and other communications hereunder shall be in writing and shall be deemed to have been given: (a) when delivered by hand (with written confirmation of receipt); (b) when received by the addressee if sent by a nationally recognized overnight courier (receipt requested); (c) on the date received by email (with confirmation of transmission and receipt from recipient); or (d) on the third day after the date mailed, by certified or registered mail, return receipt requested, postage prepaid. Such communications must be sent to the respective Parties at the addresses set out on the signature page of this Agreement (or to such other address that may be designated by a Party from time to time in accordance with this Section).
- 13. <u>Entire Agreement</u>. This Agreement constitutes the sole and entire agreement of the Parties regarding the subject matter contained herein, and supersedes all prior and contemporaneous understandings, agreements, representations, and warranties, both written and oral, regarding such subject matter. This Agreement may only be amended, modified, or supplemented by an agreement in writing signed by each Party hereto.
- 14. <u>Severability</u>. If any term or provision of this Agreement is invalid, illegal, or unenforceable in any jurisdiction, such invalidity, illegality, or unenforceability shall not affect any other term or provision of this Agreement or invalidate or render unenforceable such term or provision in any other jurisdiction.
- 15. <u>Counterparts</u>. This Agreement may be executed in counterparts, each of which shall be deemed an original, but all of which together shall be deemed to be one and the same agreement. A signed copy of this Agreement delivered by email, or other means of electronic transmission shall be deemed to have the same legal effect as delivery of an original signed copy of this Agreement.
- 16. <u>Assignment</u>. Neither Party may assign any of its rights hereunder without the prior written consent of the other Party. Any purported assignment in violation of this Section shall be null and



void. No assignment shall relieve the assigning Party of any of its obligations hereunder. This Agreement is for the sole benefit of the Parties and their respective successors and permitted assigns and nothing herein, express or implied, is intended to or shall confer on any other person or entity any legal or equitable right, benefit, or remedy of any nature whatsoever under or by reason of this Agreement.

Maivers. No waiver by any Party of any of the provisions hereof shall be effective unless explicitly set out in writing and signed by the Party so waiving. No waiver by any Party shall operate or be construed as a waiver in respect of any failure, breach, or default not expressly identified by such written waiver, whether of a similar or different character, and whether occurring before or after that waiver. No failure to exercise, or delay in exercising, any right, remedy, power, or privilege arising from this Agreement shall operate or be construed as a waiver thereof; nor shall any single or partial exercise of any right, remedy, power, or privilege hereunder preclude any other or further exercise thereof or the exercise of any other right, remedy, power, or privilege.

[SIGNATURE PAGE FOLLOWS]



IN WITNESS WHEREOF, the Parties have executed this Agreement to be effective as of [\_\_\_], 2023.

# PACIFIC NORTHWEST HYDROGEN ASSOCIATION

a Washington nonprofit corporation

By:
Name: Gary Ivory
Title: Secretary
Address: Pacific Northwest Hydrogen Association
c/o Office of Economic Development & Competitiveness
Washington State Department of Commerce
1101 Plum Street
P.O. Box 42525
Olympia, WA 98504-2525
Attn: Jaclyn Perez, Managing Director
COUNTERPARTY
[]
By
Name:
Title:
Address:
[]



Attachment E : Past Perf	ormance Questionnaire
Client Name:	
Complete Address:	
Contract number or other reference:	Date of Contract:
Date Work Began:	Date Work was Completed:
Initial Contract Price:	Final Contract Price:
Technical Point of Contact (name, title, address,	Contracting Point of Contact (name, title,
telephone no., and email address)	address, telephone no., and email address)
Location of Work (country, state or providence, city	
Description of contract work. Describe nature and s	
demonstrating relevance of the contract to the req	uirement of this solicitation.
Name(s) of subcontractor(s) used, if any, and descri	iption of the extend of work performed
(0, 000, 000, 000, 000, 000, 000, 000,	F-101.01



# WORK ORDER 1: PROJECT INITIATION AND PROGRAMMATIC EIS ANALYSIS PLAN

In Accordance with this solicitation, the following constitutes the Request for Work Order Proposal (RWOP) for the NEPA SERVICES FOR PACIFIC NORTHWEST HYDROGEN ASSOCIATION PROJECTS contract.



# **SUPPLIES/SERVICES BEING PROCURED/DELIVERY REQUIREMENTS:**

The Contractor shall furnish all personnel, facilities, equipment, material, supplies, and services and otherwise do all things necessary for, or incident to, the performance of work as described in this Work Order.

**TYPE OF CONTRACT:** Time and Materials

#### **STATEMENT OF WORK:**

The propose of this work order is to authorize the Project Initiation and Programmatic EIS Analysis Plan in accordance with Attachment A – Statement of Work.

The contractor shall complete the following tasks:

A.5.1.1 – Post Award Meeting

All actions shall be completed as described in Attachment A – Statement of Work

• A.5.1.2 – Project Management Protocols and Templates

All actions shall be completed as described in Attachment A – Statement of Work

A.5.3.1 – Programmatic EIS and Project Specific NEPA Analysis Plan

The contractor shall prepare an Analysis Plan for the Programmatic EIS **only** as part of this Work Order. The contractor shall **exclude** any project specific NEPA Analysis Plan scope from this Work Order.

The contractor shall also perform the following tasks in conjunction with the above tasks:

A.5.1.3 – Ongoing Project Management Tasks

All actions shall be completed as described in Attachment A – Statement of Work for the period of performance to complete the above tasks

The contractor shall provide all deliverables associated with these tasks in the Consolidated Delivery Schedule in compliance with the Standards and Expectations.



# Cost Estimate Worksheet (see separate file)



#### **CERTIFICATIONS AND ASSURANCES**

I/we make the following certifications and assurances as a required element of the Response to which it is attached, understanding that the truthfulness of the facts affirmed here and the continuing compliance with these requirements are conditions precedent to the award or continuation of the related contract(s):

- 1. I/we declare that all answers and statements made in the Response are true and correct.
- 2. The prices and/or cost data have been determined independently, without consultation, communication, or agreement with others for the purpose of restricting competition. However, I/we may freely join with other persons or organizations for the purpose of presenting a single Response.
- 3. The attached Response is a firm offer for a period of 60 days following receipt, and it may be accepted by PNWH2 without further negotiation (except where obviously required by lack of certainty in key terms) at any time within the 60-day period.
- 4. In preparing this Response, I/we have not been assisted by any current or former employee of the PNWH2, or its Agent (AtkinsRealis) whose duties relate (or did relate) to this Response or prospective contract, and who was assisting in other than his or her official capacity. (Any exceptions to these assurances are described in full detail on a separate page and attached to this document.)
- 5. I/we understand that PNWH2 will not reimburse me/us for any costs incurred in the preparation of this Response. All Responses become the property of PNWH2, and I/we claim no proprietary right to the ideas, writings, items, or samples, unless so stated in this Response.
- 6. Unless otherwise required by law, the prices and/or cost data that have been submitted have not been knowingly disclosed by the Respondent and will not knowingly be disclosed by him/her prior to opening, directly or indirectly to any other Respondent or to any competitor.
- 7. I/we agree that submission of the attached Response constitutes acceptance of the solicitation contents and the attached sample contract and general terms and conditions. If there are any exceptions to these terms, I/we have described those exceptions in detail on a page attached to this document.
- 8. No attempt has been made or will be made by the Respondent to induce any other person or firm to submit or not to submit a Response for the purpose of restricting competition.
- 9. I/we grant PNWH2 the right to contact references and others, who may have pertinent information regarding the Respondent's prior experience and ability to perform the services contemplated in this procurement.

I/We have reviewed the Contract and General Terms and Conditions and I/we: (check one)					
$\Box$ are submitting proposed Contract edits. If proposed Contract edits are being submitted, I/we have them to this form.					
$\square$ are not submitting proposed Contract edits. ( <i>Default if neither are checked.</i> )					
On behalf of the organization submitting this Response statements as well as my authority to bind this organiz	my signature below attests to the accuracy of the above ation.				
Signature					
Printed Name and Title					



## **DISCLOSURE STATEMENT**

# U.S. Department of Energy Office of Clean Energy Demonstrations NEPA Disclosure Statement

# FOR PREPARATION OF THE NEPA DOCUMENTS FOR THE PACAFIC NORTHWEST HYDROGEN HUB

The Council on Environmental Quality (CEQ) Regulations at Code of Federal Regulations (CFR) Title 40, Parts 1500-1508 have been adopted by the U.S. Department of Energy (DOE) at 10 CFR 1021. 40 CFR 1506.5(c) provides that agencies may authorize a contractor to prepare an environmental document under the supervision and direction of the agency. 40 CFR 1506.5(c)(4) further directs the agency to prepare a disclosure statement for the contractor's execution specifying that the contractor has no financial or other interest in the outcome of the action.

DOE does not consider the potential for a contractor to perform future engineering and design work to present a conflict of interest in the outcome of an action.

In accordance with these requirements, [CONTRACTOR] shall complete this disclosure statement.

[CONTRACTOR], on behalf of itself, its subsidiaries, and its employees, hereby certifies as follows, to the best of its knowledge as of the date set forth below:

[CONTRACTOR] has no financial or other interest in the outcome of the project.

If [CONTRACTOR] intends to perform engineering, design, or other work in support of PNWH2, [CONTRACTOR] will take efforts to prevent or mitigate any potential conflict, as described in Exhibit A hereto.

Certified by:		
Name	Title	
Company		
Date		

Exhibit A to U.S. Department of Energy



# Office of Clean Energy Demonstrations NEPA Disclosure Statement

# FOR PREPARATION OF THE NEPA DOCUMENTS FOR THE PACAFIC NORTHWEST HYDROGEN HUB

Description of financial or other interests in project:
Description of efforts to prevent or mitigate potential conflict:



# EVALUATION AND BASIS FOR AWARD

PNWH2 will evaluate proposals submitted in response to this Request for Proposal (RFP) and plans to award a subcontract to the supplier whose proposal represents the **Best Value offer(s)** to PNWH2 on the basis of adequacy of response and feasibility of approach to **the criteria outlined in the Statement of Work**, specifically:

- a) Technical & Management Approach
- b) Past Performance
- c) Capacity of Workforce

#### 1. BASIS FOR AWARD

Award will be made to the qualified, responsive, and responsible supplier whose evaluated proposal provides the best value to PNWH2. Evaluation factors other than cost or price, when combined, are significantly more important than cost or price. Best value will be determined by a tradeoff analysis of comparative differences in the value of technical merit with differences in cost / price. PNWH2 is more concerned with obtaining superior technical and management features than with making an award at the lowest overall cost / price.

#### 2. SOURCE SELECTION DECISION

Suppliers' initial proposal should contain the supplier's best terms from a price, quality, and technical standpoint. Upon receipt of proposals, PNWH2 may contact suppliers with a request for clarifications, if required. Once clarifications are received, proposals shall be screened for responsiveness. Only proposals determined to be responsive shall be evaluated using the methodology described in this document.

# 3. EVALUATION FACTORS / SUBFACTORS / CRITERIA

In evaluating a Supplier's proposal, a numerical scoring system shall be utilized. Each Supplier shall receive a final technical score based on the evaluation criteria and scoring system for each of the evaluation factors. PNWH2 will then compare the Suppliers' criteria scores and evaluated prices as it conducts its Best Value Trade Off Analysis.

## 3.1 Supplier Responsiveness (Not Rated)

Immediately after receipt, the proposal packages will be screened for "Supplier Responsiveness," ensuring that the mandatory requirements are satisfied. A proposal will be considered "responsive" if the proposal is in compliance with all the requirements as outlined in the RFP.

PNWH2 reserves the right to consider any proposal "non-responsive" and reject it, in total or in part, with or without prior discussion with the Supplier, if the proposal:

- a) is not submitted in the format specified in the RFP or does not include all of the information requested by PNWH2;
- b) is not in accordance with the instructions contained in the RFP;
- c) contains irregularities of any kind; or,
- d) is submitted by a Supplier who does not meet the minimum qualifications.

Proposals found to be "non-responsive" will be eliminated from further consideration. Mandatory requirements are as follows:



Supplier Responsiveness	Evaluation
Supplier provided a complete proposal in the required format with all the required documentation (including all signatures), as defined in the Request for Proposal (RFP) Instructions for Proposal Preparation and as stated above.	□ YES □ NO
Supplier outlined a minimum of five (5) years' experience in providing NEPA support services similar to the complexity required PNWH2.	□ YES □ NO
Supplier provided two (2) references with contact information applicable to the size and complexity of this procurement within the past five years. If applicable, Suppliers may provide the experience or past performance of a parent, affiliated or predecessor company (including Joint Venture prime partner companies and/or a parent or affiliated company) that is being otherwise proposed. The firm's proposal must demonstrate past performance criteria is met.	□ YES □ NO

# 3.2 Weighted Evaluation Criteria

Only proposals that are determined to be "responsive" and meet the mandatory requirements will be distributed for evaluation. The following criteria will be used for evaluation purposes:

<b>Evaluation Factors</b>	Description	Relative Importance
Factor 1:	Subfactor 1 – Relevant Experience	
Organizational Ability	Subfactor 2 – Past Performance	30 points
	Subfactor 3 – Capacity of Workforce	
Factor 2: Technical Capability	<b>Subfactor 1</b> – Technical Understand of Requirements	
ractor 2. reclinical capability	Subfactor 2 – Work Order Implementation and Management	70 points
	Subfactor 3 – Qualifications of Personnel	
	Total	100 points



## 3.3 Evaluation Criteria

# 3.3.1 FACTOR 1: Organizational Ability (Maximum 20 Points)

In evaluating each Supplier's overall capability to perform the work required by this RFP, the evaluation will consider both the total relevant domain experience, project management abilities, and staffing plan to supply the required capabilities and services. It will also consider the relevance of past performance of similar contracts. Evaluation will be based on the information conveyed in the Supplier's proposal as well as from references and previous contracts. To determine if a Supplier possesses the professional ability to perform the work described in this RFP, the following will be considered:

# Subfactor 1: - Relevant Experience (Maximum 10 points)

The Supplier shall demonstrate that a capable and technically diverse organization exists to meet the expectations of this subcontract, including the Program Leader, key technical leadership personnel, teaming and supporting personnel with experience in their respective fields, as applicable. Evidence provided in the Supplier's proposal as well as input from references from former clients and previous contracts will be considered. The proposal shall be scored according to the following standards:

Documentation provided by the Supplier must include a summary of former clients of similar size, scale, and complexity.

Subfactor 1: Relevant Experience (Maximum 10 points)			
Points	Description		
10 points	Exceeds Expectations – Supplier's core abilities exceed the amount of required capabilities and has demonstrated success in large scale complex NEPA projects whereby multiple disciplinary skills are used simultaneously to meet customer requirements. Proposal provides a substantial understanding and knowledge of the scope and complexity of the technical requirements		
7 points	Meets Expectations – Supplier's core abilities satisfy most of the required capabilities and has demonstrated success in NEPA projects whereby there are small teams required to interact to meet customer requirements. Proposal provides some understanding and knowledge of the scope, and complexity of the technical requirements. Any weaknesses or deficiencies are potentially correctable.		



3 points	Partially Meets Expectations – Supplier is capable of satisfying a nominal amount of the required capabilities and has demonstrated success in NEPA projects whereby employees individually contribute to meet customer requirements. Proposal minimally meets expectations in the understanding and comprehensive knowledge of the scope, and complexity of the technical requirements. Any weaknesses or deficiencies are not easily correctable.
0 points	Below Expectations – Supplier is not capable of satisfying stated requirements.

# **Subfactor 2: Past Performance (Maximum 10 points)**

Past performance is a measure of the degree to which a Supplier has satisfied its customers (including PNWH2, if applicable) in the past. The evaluation team will contact select Supplier's references to ask if: (1) the Supplier delivered a quality work product compliant with the customer's requirements; (2) the Supplier's performance conformed with the terms and conditions of its contract, including the delivery schedule and budgeted time/cost; (3) the Supplier was reasonable and cooperative during performance and committed to customer satisfaction; and (4) the Supplier's team has consistently provided staff with relevant knowledge, skills and abilities.

Documentation provided by the Supplier must include a minimum of three (3) Supplier's references (with contact information), description of past performance and summary of NEPA services provided. Documentation provided by the Supplier must be included the proposal.

Subfactor 2: Past Performance (Maximum 10 points)	
Points	Description
10 points	Exceeds Expectations – Supplier received excellent reviews on past performance as described above from clients similar to PNWH2. The Supplier has demonstrated the ability to successfully estimate, staff (no gaps in coverage), manage, and oversee the work to completion and ensure the highest quality end-product is delivered ontime, budget, and within the established scope statements.
7 points	Meets Expectations – Offeror received good reviews as described above. The Offeror has demonstrated the ability to estimate, staff with small gaps in coverage (less than 80%), manage, and oversee the work to completion and ensure a quality end-product is delivered on-time, budget, and within the established scope statements with no rework of technical deliverables required other than to address comments from reviewers.
3 points	Partially Meets Expectations - Offeror received satisfactory reviews as described above. The Offeror has demonstrated some cost, schedule, and performance leading to gaps in coverage of staff (less than 50%). The need to rework technical deliverables due to quality concerns.



0 points	Below Expectations - Supplier did not receive good reviews from references.
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# **Subfactor 3: Capacity of Workforce (Maximum 10 points)**

Supplier's proposal shall provide evidence that the suppliers and its subcontractors workforce is sufficient to deliver the required services given the significant demand that this and other similar scopes of work are expected to have. Supplier shall document the capability to meet project deliverable due dates.

Documentation provided by the Supplier must include a summary of technical qualifications via resumes or CVs that include at a minimum education level and years of experience.

Subfactor 3: Capacity of Workforce (Maximum 10 points)	
Points	Description
10 points	Exceeds Expectations - Supplier's capabilities exceed all requirements in the SOW.  No significant weaknesses or deficiencies are identified. The proposal clearly conveys a thorough breadth and depth of technical understanding in implementing multiple task orders simultaneously.
7 points	Meets Expectations – Supplier's capabilities meet most requirements in the SOW at a minimum addressing abilities to meet task requirements. Any weaknesses or deficiencies are potentially correctable. The proposal conveys a technical understanding in implementing multiple task orders simultaneously.
3 points	Partially Meets Expectations - Supplier's capabilities satisfies some of the requirements in the SOW. Any weaknesses or deficiencies are not easily correctable. The proposal demonstrates a technical understanding in implementing multiple task orders simultaneously.
0 points	Below Expectations - Supplier did not receive good reviews from references.



# 3.3.2 FACTOR 2: Technical Capability (Maximum 70 points)

The technical evaluation will consider the breadth and depth of the Supplier's overall capability to perform the scope of work required by this RFP. The evaluation will consider professional expertise, qualifications, project management, staffing, and project planning. Evaluation will be based on the information conveyed in the Supplier's proposal. To determine if a Supplier possesses the technical ability to perform the work described in this RFP, the following criteria will be evaluated:

# Subfactor 1: Technical Understanding of Requirements (Maximum 25 points)

(Reference Statement of Work Attachment A)

The Supplier's proposal must clearly convey an overall understanding of the scope and complexity of the technical requirements for this effort. The Supplier's proposal must clearly demonstrate agility to implement multiple Task Orders simultaneously and show a comprehensive knowledge and understanding of the various processes, procedures, and professional standards required to perform the work as specified.

The Supplier must clearly convey in their proposal, the capabilities to provide support in the identified labor categories found in *Attachment D2\_Labor Rates and Cost Estimate Worksheet*.

Documentation shall include, in detail, how the Supplier's technical response to the SOW addresses all the required technical areas for the implementation of managing multiple Task Orders.

Subfactor 1: Technical Understanding of Requirements (Maximum 25 points)		
Points	Description	
25 points	Exceeds Expectations - Supplier's capabilities exceed all requirements in the SOW. No significant weaknesses or deficiencies are identified. The proposal clearly conveys a thorough breadth and depth of technical understanding in implementing multiple task orders simultaneously.	
18 points	Meets Expectations – Supplier's capabilities meet most requirements in the SOW at a minimum addressing abilities to meet task requirements. Any weaknesses or deficiencies are potentially correctable. The proposal conveys a technical understanding in implementing multiple task orders simultaneously.	
8 points	Partially Meets Expectations - Supplier's capabilities satisfies some of the requirements in the SOW. Any weaknesses or deficiencies are not easily correctable. The proposal demonstrates a technical understanding in implementing multiple task orders simultaneously.	
0 points	Below Expectations - Supplier is not capable of satisfying stated requirements.	



# Subfactor 2: Implementation and Management (Maximum 20 points)

The Supplier must convey they have a sound plan and experience to conduct and complete the work scope including a comprehensive, detailed, and realistic schedule and that they possess the ability to successfully manage and oversee the work to completion and ensure a quality end product is delivered on time and within the established scope statement.

Documentation provided by the Supplier must include detailed scheduling, labor categories, and estimated hours.

Subfactor 2: Implementation and Management (Maximum 20 points)	
Points	Description
20 points	Exceeds Expectations – Supplier's capabilities exceed all requirements to the work scope. No significant weaknesses or deficiencies are identified. The proposal clearly conveys a sound and thorough plan and schedule that demonstrates achievability of the work scope; the Supplier demonstrates the ability to successfully manage and oversee the work to completion and ensure the highest quality end product is delivered on time and within the established scope statement.
13 points	Meets Expectations – Supplier is capable of meeting all stated requirements to the work scope. Any weaknesses or deficiencies are potentially correctable. The proposal demonstrates achievability of the work scope; the Supplier demonstrates the ability to manage the work to completion and ensure a quality end product is delivered and within the established scope statement.
7 points	Partially Meets Expectations -Supplier is capable of satisfying some stated requirements of the work scope. Any weaknesses or deficiencies are not easily correctable. The proposal satisfies the work scope; the Supplier is capable of managing the work.
0 points	Below Expectations - Supplier is not capable of satisfying stated requirements.

# Subfactor 3: Qualifications of Personnel (Maximum 25 points)

Supplier's proposal shall provide evidence that available in-house and subcontractor staff are exceptionally qualified to deliver the required services, based on education, professional credentials, and experience. Supplier shall document capabilities of key in-house technical staff or subcontractors, as appropriate, in each technical area.

Documentation provided by the Supplier must include a summary of technical qualifications via resumes or CVs that include at a minimum education level and years of experience.



Subfactor 3: Qualifications of Personnel (Maximum 25 points)	
Points	Description
25 points	Exceeds Expectations –Supplier's capabilities exceed all requirements in personnel qualifications. No significant weaknesses or deficiencies are identified. Supplier demonstrates a high level of staff qualification, as evidenced by education and professional credentials.
18 points	Meets Expectations - Supplier is capable of meeting most of the stated requirements in personnel qualifications. Any weaknesses or deficiencies are potentially correctable. Supplier demonstrates staff qualification, as evidenced by education and professional credentials.
8 points	Partially Meets Expectations — Supplier is capable of satisfying some stated requirements in personnel qualifications. Any weaknesses or deficiencies are not easily correctable.
0 points	Below Expectations – Supplier is not capable of satisfying stated requirements.

# 5.0 Estimated Price (Not Rated)

Suppliers are required to complete and submit

- Labor rates
- Attachment D\_ Cost Estimate Worksheet

Proposals shall include 1. Fully burdened rates for each labor category identified; and 2. Estimated proposal costs for the Sample Task Order, reference Attachment F — Work Order 1 and pricing shall include the appropriate identified labor categories with an estimated number of hours broken out under each subtask. As well any all non-labor items (including quantities, rates, and extension, etc.) Pricing will be considered after the technical evaluation is completed and will be reviewed for fair and reasonableness.

Best value will be determined by a tradeoff analysis of comparative differences in the value of technical merit with differences in cost / price. PNWH2 is more concerned with obtaining superior technical and management features than with making an award at the lowest overall cost / price.