

Exhibit A – Scope of Work

July 31, 2026

Jeff Hamlin, Parks and Public Works Director
City of Snoqualmie
PO Box 987
Snoqualmie, WA 98065

Re: Snoqualmie Aquifer Storage and Recovery Pilot Testing and Implementation
Project No. 26000080 (formerly AS150386B)

Dear Jeff:

Geosyntec Consultants, Inc. (Geosyntec) prepared this scope of work (SOW) and cost estimate to continue supporting the City of Snoqualmie (City) in advancing key elements of its water supply and water rights planning efforts. The project elements addressed in this SOW include the following tasks:

- **Completing Remaining Elements of a Pilot Study of an Aquifer Storage and Recovery (ASR) Program being Considered by the City.** With support from Geosyntec (formerly Aspect Consulting), the City secured a Streamflow Restoration Grant from the Washington State Department of Ecology (Ecology) to evaluate the feasibility of an ASR program. The ASR program would divert excess Canyon Springs water during high flows, convey it through the distribution system, and recharge the aquifer through the existing South Wellfield; a portion of the stored water would later be recovered through normal wellfield operations. The goal is to improve the legal and physical availability of water supply for the City while supporting Snoqualmie River flows. Amended Grant Agreement No. WRSRP-2020-Snoqua-00096 with Ecology (the “grant agreement”) provided \$529,787 in funding for portions of this work and includes detailed scope and submittal requirements. Completing the remaining grant requirements will require additional effort for tasks not included in Geosyntec’s existing contract with the City. This SOW addresses those additional work elements.
- **Providing ASR Reservoir Permit Application Processing.** The City has entered into a Cost Reimbursement Agreement with Ecology to support processing of the City’s ASR Reservoir Permit application, which covers Ecology’s time to review application materials prepared by the City’s consultant (Geosyntec). This task covers Geosyntec’s technical and regulatory coordination to develop a Report of Examination (ROE) for the application, coordinate with Ecology to finalize the ROE, and support preparation of draft and final permit documents.
- **Providing Water Rights Support.** Technical and regulatory permitting support is anticipated to help manage the City’s broader water rights portfolio. This includes water right authority associated with the City’s North Wellfield and pending applications associated with Canyon Springs and the South Wellfield that will require additional

processing efforts (e.g., drafting ROEs for Ecology’s review, agency coordination, and preparing supporting documents).

- **On-call ASR, engineering, and water supply support.** Technical support is anticipated to advance the City’s ASR and broader water supply planning efforts, including programmatic support and engineering design related to well operations, regulatory compliance, operations and maintenance, and other activities as directed.

The scope of work under this contract is organized by task, as follows:

- Task 1: Complete Remaining Elements of the ASR Pilot Study (encompasses remaining work requirements under the grant agreement)
- Task 2: ASR Reservoir Permit Application Processing
- Task 3: Water Rights & SEPA Support
- Task 4: On-call ASR, Engineering, and Water Supply Support
- Task 5: Management Reserve

This SOW includes project management for each task (approximately 5% of each task budget is assumed to be for project management, including invoicing, communication, and coordination). Activities to be performed under this SOW are presented below by task and will be completed under the direction of the City’s project manager(s).

Task 1: Complete Remaining Elements of ASR Pilot Study

This task includes completing ASR pilot testing initiated in February 2026, with a focus on evaluating performance metrics identified in the Final Feasibility Study Report and outlined in the grant agreement. Geosyntec will complete the following subtasks:

- Conducting sampling, monitoring, and reporting activities outlined in the most recently approved Quality Assurance Project Plan (QAPP) for the project, dated June 2025. This includes implementation of recharge, storage, and recovery phases of the 2026 ASR pilot testing, except those activities related to the operation of City infrastructure, which will be performed by City staff.
- Conducting remaining analysis and documentation activities required under the grant agreement.
- Preparing and formatting electronic data deliverables required for submission under the grant agreement, including submitting required project data into Ecology’s Environmental Information Management (EIM) database.
- Preparing a slide deck and participating in a virtual meeting with Ecology, interested tribes, and the Washington State Department of Health to discuss pilot test results.
- Preparing draft and final versions of the pilot test report, and a comment-response document for Ecology and/or the Snoqualmie Tribe.
- Supporting the City with grant administration, including budget tracking, collating deliverables to date, assisting with EAGL submittals (including project closeout reporting), and quarterly progress updates.

Deliverables: EIM database upload, draft and final pilot testing report, presentation materials, and status and closeout reports as requested by the City (i.e., remaining deliverables outlined in the grant agreement).

Task 2: ASR Reservoir Permit Application Processing

- Preparing an ROE in Ecology’s current template that addresses physical and legal water availability, impairment considerations, beneficial use, and public interest considerations. The ROE will also include monitoring and compliance provisions.
- Coordinating with Ecology through virtual meetings to support its review, comments, and revisions to the ROE (the City has entered into a separate Cost Reimbursement Agreement with Ecology to cover its review time for this task). Coordination meetings will be held as directed by the City and within budget constraints.

Note that ROEs for ASR reservoir permits are complex water rights permitting documents to develop in Washington (Ecology’s Cost Reimbursement Agreement with the City estimates Ecology’s fees at approximately \$40,000), and that significant editing iterations with Ecology may occur and require additional effort beyond what is assumed in developing the budget estimate for this task.

Deliverables: Draft and Final Report of Examination.

Primary Assumptions

- Stakeholder and/or tribal coordination will not be completed under this task, and no substantive comments will be received on the draft ROE that necessitate substantive additional technical work or document preparation.
- Updates to the existing numerical groundwater model will not be necessary to support preparation of the ROE.
- The ROE will be finalized after two rounds of editing and review with Ecology.

Task 3: Water Rights Support

Geosyntec will provide water rights support to the City, as directed and within budget constraints. Anticipated work may include the following:

- Evaluating the City’s water rights portfolio in relation to City projects and/or future planning efforts.
- Supporting water right processing and coordination with Ecology related to the City’s pending water right applications (e.g., amending the existing application related to Canyon Springs to address seasonal use for ASR, and/or drafting ROEs for application numbers S1-28833 and G1-27589).
- Supporting the City in addressing water rights compliance.
- Preparing a State Environmental Policy Act (SEPA) Checklist to address the review components of the pending ASR Reservoir Permit Application and the Surface Water Right Application.

- Providing data synthesis and/or analysis to support water supply planning, as directed by the City in response to agency requests (e.g., coordination on the City's reclaimed water program and/or the North Wellfield water right permit [G1-25449P]).

Deliverables: As directed by the City.

Task 4: On-call ASR, Engineering, and Water Supply Support

Geosyntec will provide on-call support for the City's water supply operations, engineering, and planning efforts. Work will be completed at the City's direction and within the approved budget, and may include the following:

- Preparing for, facilitating, and/or participating in meetings with interested tribes regarding water rights considerations and/or the ASR program being considered.
- Providing planning and/or design services for ASR program elements (e.g., wellhead infrastructure, ASR program implementation planning, etc.).
- Providing field support and/or presentations to City Council and/or City staff (120 hours of staff time across various staff classes is assumed in this budget estimate).

Deliverables and Schedule: As requested by the City.

Task 5: Management Reserve

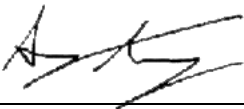
Task 6 is a management reserve to be completed by Geosyntec at the City's direction. Work will include deliverables and/or communications with City staff, stakeholders, and agencies within authorized budget.

Budget

The proposed budget for this work is presented in Exhibit B. Work will be billed on a time-and-materials basis, not to exceed the overall authorization without prior approval from the City. We appreciate the opportunity to continue working with the City on this project and will be pleased to discuss this proposed scope of work with you.

Sincerely,

Geosyntec **Consultants, Inc.**



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