



Request for Proposals

Fiber Path Redundancy Project
RFP #202604F

PROPOSALS DUE: APRIL 24, 2026 BY 12 NOON

Remit electronically to Melissa Lazorik

lazorikm1@svsd410.org

ISSUING AGENCY:

Snoqualmie Valley School District (SVSD)

PO Box 400

Snoqualmie, WA 98065

TECHNICAL CONTACT:

Ryan Vannatta – Network Specialist

Email: vannattar@svsd410.org

Phone: 425-831-0972



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1.0 RFP Schedule

1.01 Important Dates

RFP Issued	April 10, 2026
Questions Due	April 20, 2026
Addendum Issued (if needed)	April 24, 2026
Proposals Due	May 1, 2026
Anticipated Award Date	May 8, 2026
Project Start	June 18, 2026
Anticipated Project Completion	August 1, 2026

1.02 Conditions

- Proposals must include company name, address, e-mail, and phone.
- For projects over \$150,000 dollars, SVSD requires a performance bond per [Board Policy](#).

1.03 List of Attachments

Attachment A	SVSD – Mt. Si HS to SES Redundancy – Construction Plans (Sheets 1-14)
Attachment B	SVSD - MT SI HS TO SES Redundancy – TCP (sheets 1-2)

1.04 Contact Information

<i>For information on submitting questions, see Section 1.05 below.</i>	
RFP Administrator	Melissa Lazorik - lazorikm1@svsd410.org
Technical Contact	Ryan Vannatta - vannattar@svsd410.org
Project Sponsor	Justin Talmadge - talmadgej@svsd410.org

1.05 Submitting Questions Regarding RFP

All questions, comments, or concerns regarding this RFP must be submitted to Melissa Lazorik via email. lazorikm1@svsd410.org

Question responses will come in the form of either a direct response or as an addendum or addenda to this RFP. Typically, Melissa Lazorik will send to each vendor the Q&A within three days of the questions deadline.

Attempts to contact any other District employee or agent regarding this RFP shall be viewed as an attempt to circumvent the competitive bidding process and may lead to the disqualification of your bid(s).



2.0 Project Overview

Snoqualmie Valley School District is requesting proposals from qualified contractors to furnish all labor, materials (with exceptions, listed below in [section 4.01](#)), equipment, and supervision necessary to construct a diverse, redundant single-mode fiber optic pathway between Mount Si High School (MDF) and Snoqualmie Elementary School (SES MDF). The intent of this project is to improve physical path redundancy and resiliency of the District WAN by utilizing a combination of existing conduit, new underground conduit, directional boring, and aerial overlash on existing utility infrastructure.



3.0 Scope of Work

The selected vendor shall perform, at minimum, the following:

1. Install new **2" underground conduit** via trenching and directional boring where shown.
2. Install detectable **mule tape** in all new underground pathways.
3. Install **MaxCell innerduct** within existing 4" conduits at Mt. Si High School as shown in plans.
4. Install new 1" innerducts through the existing 4" conduit segment between Mt Si. HS meet me vault and PSE pole 219287-175817.

5. Install (1) new **2” conduit riser** and perform **aerial overlash** of new fiber on existing SVSD fiber plant along existing SVSD/PSE utility poles.
6. Install (1) new 2” conduit in SES gym crawlspace and within PE office storage room for fiber pathway.
7. Install **(1) 12-strand single-mode fiber optic cable** end-to-end.
8. Perform **core-alignment fusion splicing** at all terminations.
9. Install new fiber termination hardware at SES and integrate with existing panels at Mt. Si HS.
10. Label fiber at termination points at all intermediate handholes and pull boxes.
11. Perform **bi-directional OTDR testing at 1310nm and 1550nm**.
12. Provide complete **as-built documentation** including fiber sequentials and test results.

All work shall be performed in accordance with the construction drawings titled:

“SVSD – Mt. Si HS to SES Redundancy – Plans” (Sheets 1–14)



4.0 Technical Requirements

4.01 Owner-Furnished Materials

SVSD will provide the following materials:

- Single-mode fiber optic cable
- Fiber termination panels (LIUs)
- Fiber cassettes (LC-APC)

The Contractor shall be responsible for receiving, handling, protecting, installing, and warranting workmanship associated with all owner-furnished materials.

4.02 Owner-Furnished Materials Acknowledgement

Proposers shall explicitly acknowledge receipt, use, and installation responsibility for all owner-furnished materials within their cost proposal.

Failure to acknowledge owner-furnished materials shall not relieve the Contractor of responsibility for proper installation or workmanship.

4.03 Delivery, Storage, & Coordination

SVSD will deliver owner-furnished materials to a designated SVSD facility.

The Contractor shall coordinate delivery timing with SVSD and shall be responsible for secure storage and protection of materials from delivery through final installation. Any damage to owner-furnished materials due to Contractor handling or storage shall be repaired or replaced at the Contractor's expense.

4.04 Substitutions

No substitutions for owner-furnished fiber, LIUs, or cassettes shall be permitted without prior written approval from SVSD.

4.05 Contractor-Furnished Materials

All materials not explicitly listed as owner-furnished shall be provided by the Contractor, including but not limited to:

- Conduit, innerduct, risers, and fittings
- Handholes, pull boxes, vaults, and covers
- Mule tape and detectable tracer materials
- Grounding and bonding materials
- Fasteners, supports, hangers
- Fire-stopping systems

4.06 Installation, Splicing & Termination

- All fiber splicing shall be performed using **core-alignment fusion splicer and single mode pigtailed cassettes (SVSD provided)**.
- LC-APC connectors shall be used at all termination points.
- No mechanical splices permitted.

4.07 Testing

- Bi-directional OTDR testing required at 1310nm and 1550nm.
- Results shall meet or exceed ANSI/TIA-568-3.D-1 standards for reference grade connectors.
- OTDR traces shall be submitted in PDF format for acceptance.



5.0 Permitting, Coordination, and Restoration

- **SVSD has obtained the necessary permits** required for the work shown in the construction plans.
- The Contractor shall comply with all permit conditions and coordinate inspections as required.
- The Contractor shall coordinate with the **City of Snoqualmie, PSE, and utility locate services** prior to and during construction.
- The Contractor is responsible for any additional temporary permits required due to means and methods (e.g., traffic control plans, lane closures, staging areas).
- All excavation within tree drip lines shall be performed using **vacuum excavation**.
- Restoration shall meet **City of Snoqualmie** standards for asphalt and landscaping.



6.0 Vendor Qualifications

Vendors must demonstrate:

- Minimum 5 years experience in outside-plant fiber construction.
- Experience with aerial fiber overlash on utility poles.
- Experience with horizontal directional drilling.
- Certified fiber splicing technicians.
- Ability to meet public-sector safety and insurance requirements.

SVSD reserves the right to request references and past project examples.



7.0 Proposal Requirements

Proposals shall include:

1. Company profile and relevant experience
2. Project approach and schedule
3. Itemized cost proposal
4. Assumptions or exclusions
5. Proof of insurance and licensing
6. Identification of subcontractors (if any)



8.0 Evaluation Criteria

Proposals will be evaluated based on:

#	Evaluation Criteria	Points
1	Technical compliance with plans and specifications	40
2	Demonstrated experience	20
3	Cost and completeness of proposal	20
4	Project schedule	10
5	Quality of references	10
	Total	100



9.0 Submission Instructions

Proposals shall be submitted electronically in PDF format to:

Melissa Lazorik

Email: lazorikm1@svsd410.org

No hard-copy submissions are required unless requested by addendum.



10.0 Terms & Conditions

- SVSD reserves the right to reject any or all proposals.
- SVSD may waive informalities or minor irregularities.
- All costs incurred in proposal preparation are the responsibility of the proposer.



11.0 Attachments

- [Attachment A: SVSD - Mt. Si HS to SES Redundancy - Combined Plans \(Sheets 1-14\)](#)
- [Attachment B: SVSD - MT SI HS TO SES Redundancy - TCP \(Sheets 1-2\)](#)