

Kenai Peninsula Borough

Solid Waste Department

MEMORANDUM

TO: Peter Ribbens, Assembly President
Members, KPB Assembly

THRU: Peter A. Micciche, Mayor *PM*
Brandi Harbaugh, Finance Director *BH*
John Hedges, Purchasing and Contractor Director *JH*

FROM: Tom Winkler, Acting Solid Waste Director *TW*

DATE: October 2, 2025

RE: Resolution 2025-039 , Authorizing a Sole Source Award to SCS Engineers to Provide a Phase 1 Evaluation for the Feasibility of a Class I Underground Injection Control Well at Central Peninsula Landfill (Mayor)

The Solid Waste Department engaged SCS Engineers to perform a Class 1 well screening study, focused on the feasibility of a UIC Class One Injection Well at Central Peninsula Landfill for the purpose of leachate disposal. The result of that study indicated that the use of an injection well to dispose of CPL leachate was not only possible but could be more cost effective than current methods.

The next step in this due diligence process is to complete a Phase I evaluation. This work will complete a much more in depth look at the site-specific deep geology and available seismic surveys. The results of the site specific and economic cost analysis will be used in determining the possibility of developing a project that would address the KPB's leachate disposal issues for the foreseeable future.

SCS Engineers is uniquely qualified to perform this analysis based on their experience in evaluating local geology, deep well injection implementation and operation, and leachate disposal. SCS has performed work for Solid Waste Services in the Municipality of Anchorage and very familiar with the geology of south-central Alaska and Cook inlet.

Authorization to award a contract is in the best interest of the KPN. Funding for this project is \$60,000 and available in account number 290-32122-43011

Your consideration is appreciated.

**FINANCE DEPARTMENT
FUNDS/ACCOUNT VERIFIED**

Account: 290.32122-43011

Amount: \$60,000.00

By: *CJ* Date: 10/3/2025