

Introduced by: Mayor  
Date: 05/17/22  
Action: Adopted  
Vote: 8 Yes, 0 No, 1 Absent

**KENAI PENINSULA BOROUGH  
RESOLUTION 2022-031**

**A RESOLUTION AUTHORIZING THE SOLE SOURCE PURCHASE OF A LM-HT<sup>®</sup>  
CONCENTRATOR FOR LEACHATE EVAPORATION FROM HEARTLAND WATER  
TECHNOLOGIES, INC. FOR THE CENTRAL PENINSULA LANDFILL**

**WHEREAS,** Central Peninsula Landfill’s capacity for disposal of leachate in the lined cells is less than is produced annually; and

**WHEREAS,** the Solid Waste Department has determined that a new LM-HT<sup>®</sup> Concentrator for leachate evaporation from Heartland Water Technologies is needed to increase evaporation capacity and decrease leachate inventory; and

**WHEREAS,** the new evaporator would increase leachate disposal capacity from 12,000 gallons per day (gpd) to 30,000 gpd; and

**WHEREAS,** Heartland Water Technologies, Inc. has demonstrated effective technology in Alaska, satisfactory service for the Kenai Peninsula Borough, and possesses proprietary technology for leachate evaporator that make their technology meet our needs and provides compatibility with our existing infrastructure; and

**WHEREAS,** the existing evaporator was approved and purchased from Heartland Water Technologies, Inc. through a waiver of formal bidding procedures and analysis of three leachate evaporator systems; and

**WHEREAS,** funding is available for this purchase through the American Rescue Plan Act (ARPA) Recovery Funds for the leachate project and a pending grant application in the process of being accepted for the CPL Leachate Volume Reduction Project; and

**WHEREAS,** it is in the best interests of the Borough to sole source the award of a contract for a not to exceed amount of \$2,999,000.00 plus shipping costs not to exceed \$50,000.00 to Heartland Water Technologies, Inc. for the purchase of a new LM-HT<sup>®</sup> Concentrator for leachate evaporation;


**NOW, THEREFORE, BE IT RESOLVED BY THE ASSEMBLY OF THE KENAI PENINSULA BOROUGH:**

**SECTION 1.** The Mayor is authorized to enter into a sole source contract with Heartland Water Technologies, Inc. for purchase of a new LM-HT® Concentrator for leachate evaporation.

**SECTION 2.** That funds in the amount of \$3,049,000.00 are available in project account 411.32122.SLF02.43011 for the purchase of this item.

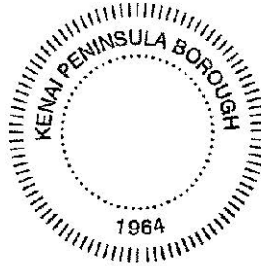
**SECTION 3.** That this resolution is effective immediately upon its adoption.

**ADOPTED BY THE ASSEMBLY OF THE KENAI PENINSULA BOROUGH THIS 17TH DAY OF MAY 2022.**

  
Brent Johnson, Assembly President

ATTEST:

  
John Blankenship, MMC, Borough Clerk



Yes: Bjorkman, Chesley, Cox, Derkevorkian, Ecklund, Elam, Tupper, Johnson  
No: None  
Absent: Hibbert