PETERSBURG BOROUGH RESOLUTION 2022-21

A RESOLUTION APPROVING THE FEES ASSOCIATED WITH CREATING ENGINEER DESIGNED BIDDABLE DOCUMENTS FOR THE COMMUNITY CENTER SEWER LINE REPAIRS FOR AN AMOUNT NOT TO EXCEED \$65,432

WHEREAS, the Petersburg Community Center Gym has been experiencing small sewer line drainage problems over the past 2 years with more recent failures; and

WHEREAS, these failures include slow drains and completely clogged drains, resulting in shutdowns of restroom facilities and redirection to other facilities in the building for patron usage; and

WHEREAS, general maintenance and attempted pipe clearing was not sufficient enough to improve drain functioning; and

WHEREAS, a recent scope and camera inspection by the Petersburg Waste Water Department revealed multiple areas of failure throughout the main sewer line that extends down the hallway through the gymnasium portion of the Community Center, additionally in the lateral lines serving individual rooms, restrooms, and locker rooms; and

WHEREAS, scoping the lines revealed separation of vertical lines, drain blockage, offset drains, water in unused lines indicating groundwater seeping into sewer lines, mud and rocks in sewer lines, and the main sewer line is no longer level with portions of it sagging lower than the rest indicating support failure from above concrete slab; and

WHEREAS, three engineering firms were contacted to create biddable documents in order for the project to be presented for contractor bidding; and

WHEREAS, the original mechanical engineering firm used during construction of the Community Center, RSA Engineering, Inc. of Anchorage, was able and available to create such documents; and

WHEREAS, RSA proposes a fee of \$41,216 for Site Investigation, 95% Construction Documents, and 100% Construction Documents created by Mechanical, Structural, and Architectural Engineers; and

WHEREAS, RSA also proposes a fee of \$24,216 for additional Bidding and Permitting, Contract Administration, and Inspection work on a time and expense basis, not included in above bidding documents; and

WHEREAS, these expenses were not included in the Parks and Recreation FY2023 budget; and

WHEREAS, the nature of the sewer line failures urges prompt action as to not experience more system failures resulting in a decline of services and further degradation of a Borough asset used by much of the Petersburg population; and

WHEREAS, Borough Assembly approval of document purchase will begin the process of repairs by initiating document preparation and distribution amongst contractors; and

WHEREAS, the Borough's Property Development Fund 260 currently has an available balance of \$847,502.80 and is an appropriate method of payment for this maintenance expense.

THEREFORE BE IT RESOLVED that the Petersburg Borough Assembly approves the expenditure from the Property Development Fund 260, not to exceed \$65,432, for the creation of biddable documents by RSA Engineering, Inc. in an effort to begin repairing the Community Center sewer line.

PASSED AND APPROVED by the Petersburg Borough Assembly on December 5, 2022.

	Mark Jensen, Mayor	
ATTEST:		
Debra K. Thompson, Borough Clerk		