

Adopted: 03/15/22

**MATANUSKA-SUSITNA BOROUGH
RESOLUTION SERIAL NO. 22-027**

A RESOLUTION OF THE MATANUSKA-SUSITNA BOROUGH ASSEMBLY APPROVING THE COMPLETION OF THE UNITED STATES ARMY CORPS OF ENGINEERS SECTION 205 TALKEETNA FLOOD RISK REDUCTION STUDY AND APPROVING THE PLANNING ASSISTANCE FOR STATES STUDY ON THE 50-YEAR EROSION HORIZON ANALYSIS.

WHEREAS, with Resolution Serial No. 20-050, the Assembly approved work with the United States Army Corps of Engineers to determine options available to address flood risk in the Borough; and

WHEREAS, following the 2012 flood disaster, a noticeable shift in the flow path of the Susitna and Chulitna Rivers migrated east toward Talkeetna, causing back water up the Talkeetna river; and

WHEREAS, the United States Army Corps of Engineers provides a service to evaluate and provide options for action to address the flooding and flood-related erosion along the front edge of Talkeetna through a study; and

WHEREAS, United States Army Corps of Engineers is providing half the cost of the services after determining there is a federal interest to deliver a final study product; and

WHEREAS, the United States Army Corps of Engineers 205 authority can only address flooding; and

WHEREAS, the Borough needs an analysis that also includes erosion; and

WHEREAS, the United States Army Corps of Engineers Planning Assistance to States can analyze the erosion with a 50-year horizon with recommendations the Borough could take; and

WHEREAS, the Borough's cost is equal to the Planning Assistance for States authority at fifty percent of the study costs at no more than \$200,000 utilizing a grant for river management activities that will be used as the required match for the study.

NOW, THEREFORE, BE IT RESOLVED, that the Assembly hereby approves the following scope of work and budget:

SCOPE OF WORK

Funding from the River Management grant will be used as match for the agreement with the United States Army Corps of Engineers Planning Assistance for States 50-year erosion analysis and recommended protective measures, per the agreement. The required reporting, managed by the Development Services Division in coordination with Public Works Department.

BUDGET


Project 75006-9200-9202,	<u>\$200,000</u>
River Management program	TOTAL: \$200,000

BE IT FURTHER RESOLVED, that the Assembly does hereby authorize the Manager to enter into the necessary agreement with the United States Department of the Army, Army Corps of Engineers, Alaska District for the Talkeetna Planning Assistance for States Erosion Analysis Study.

ADOPTED by the Matanuska-Susitna Borough Assembly this 15 day
of March, 2022.


EDNA DEVRIES, Borough Mayor

ATTEST:


LONNIE R. McKECHNIE, CMC, Borough Clerk

(SEAL)

PASSED UNANIMOUSLY: Hale, Nowers, McKee, Yundt, Tew, Sumner, and
Bernier