

ALASKA BASELINE EROSION ASSESSMENT

U.S. Army Corps of Engineers Alaska District

# **Erosion Information Paper - Perryville, Alaska**

Current as of March 12, 2008

#### **Community Information**

Perryville, population 119, is on the south coast of the Alaska Peninsula, 275 miles southwest of Kodiak and 500 miles southwest of Anchorage. The community is unincorporated in the Lake and Peninsula Borough.

### **Description of Erosion Problem**

Severe Pacific Ocean storms cause local flooding. When flood waters are high enough to cover roads, they wash out the fine-grained road surface material. Perryville developed a *Community Plan* that identified and mapped community hazards, flood zones, slopes, wetlands and undeveloped lands in the areas north, west and east of the community. Erosion was not identified as a problem in the 2005 *Community Plan*.

## **Potential Damages**

Roads are damaged by flooding associated with large Pacific Ocean storms.

### **Photos and Diagrams**

Photos of the community are attached. They are from the Perryville *Community Plan*. Also, attached is a diagram of Perryville, although no erosion areas have been identified.

#### References

Native Village of Perryville. 2005. *Perryville Community Plan*. Native village of Perryville developed plan on line at URL: http://docmeister.bizware.com/manual\_index.nf.php/perryville USACE. 2008. *Alaska Community Erosion Survey, OMB approved number 07100001*, expires September 30, 2009 administered to Aaron Phillips, native village of Perryville tribal administrator on March 12, 2008.

#### **Additional Information**

This information paper, as well as those for other communities, can be accessed on the internet at www.alaskaerosion.com. For more information please contact the Corps of Engineers, project manager at (907) 753-5694 or email <u>Alaska.Erosion.POA@usace.army.mil</u>



Photo 1: Beach at Perryville. Photo courtesy of the Native Village of Perryville, No photo date available.



Photo 2: Perryville coastline. Photo courtesy of Native Village of Perryville, 2005.



Photo 3: Aerial view of Perryville. Photo courtesy of the Native Village of Perryville, 2005.

# PACIFIC OCEAN

KAMETOLOOK RIVER

Date of Aerial Photo: 11 July 02



Alaska District Corps of Engineers Civil Works Branch





Three Star River and boat storage area, off aerial photo to west.

Alaska Baseline Erosion Perryville, Alaska