

## **ANAN BAY MOORING FLOAT PRELIMINARY PROJECT DESCRIPTION**

### **PROJECT DESCRIPTION**

The project would construct a mooring float that accommodates two Beaver floatplanes, two 32 foot long boats, two 27 foot long boats and one 16 foot long skiff on a pull-out ramp inset into the float. The float dimensions would be approximately 90 feet long and 30 feet wide with a deck height of around 18 inches above the water. Decking would be wood or fiberglass, depending on the budget.

The proposed float would be anchored (no piling or shore connection) with a system suitable for the depth and bottom characteristics. The anchoring for the floating camp and the small float for cabin users would be renewed as part of this project to minimize future maintenance and complexity.

### **LOCATION**

The proposed mooring float would be located in the bight along the north shore of Anan Bay, near the current seasonal location of the USFS administrative floathouse and the Anan Bay Recreation Cabin. This is the only place in Anan Bay with some protection from the north winds and sufficient depth for moorage, in the range of -10 to -60 feet.

The existing administrative floathouse and the small float for cabin users will be repositioned in the same bight in an arrangement that best fits the site.

### **SITE SELECTION CONSIDERATIONS**

Anan Bay has two site characteristics that limit locations for the proposed mooring float: exposure to the north and west winds which can build seas to over 4' in most of the bay, and the extensive intertidal flats which go dry on low tides. The only site with protection from the wind and sufficient water depth for mooring is in the bight near the Anan Recreation Cabin, where the administrative floathouse is located.

Another consideration is the impact to the scenery and backcountry character of Anan resulting from the visibility of the proposed mooring float along with the existing administrative floathouse and the cabin float. The proposed site in the bight would minimize these impacts by consolidating the developments behind the forested point of land, which screens their visibility from the main waterways.