5,700

500 cy/yr

1,000

Stable

Legend

Erosion

Accretion

Longshore/cross shore transport

Input Sources

Input from reef (assumed)

Beach nourishment

N

| 0 | 1,000 | 2,000 | 4,000 | 6,000 |

Feet

Figure 21a
Preliminary Sediment Budget for Ala Moana 1965 to 1985
Analysis dated December 2009