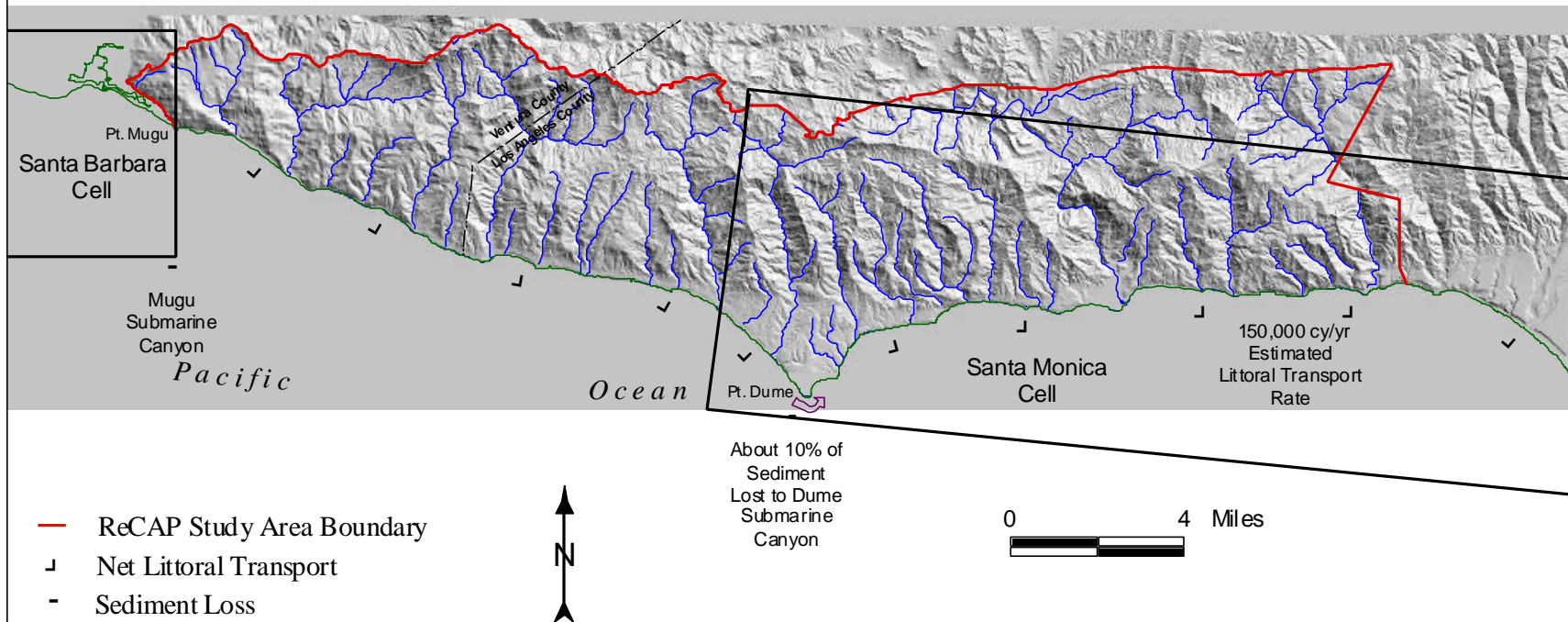


Regional Cumulative Assessment Project:
Santa Monica Mountains/Malibu Area
1998

Littoral Cells and Sediment Budget



Geographic Extent	Estimated Annual Stream Sediment Yield (cubic yards)
Pt. Mugu to Pt. Dume	60,000
Pt. Dume to Eastern Study Boundary	60,050

Map Note: The information presented on this map is subject to revision. All locations are approximate and data have not been field checked. Attempts have been made to ensure completeness of the data, nevertheless, inaccuracies may exist.

Annual stream sediment contributions and littoral transport rates are highly variable from year to year, dependent upon annual precipitation and seasonal wave climate.

Source: US Army Corps of Engineers. Reconnaissance Report: Malibu/Los Angeles County Coastline, Los Angeles Co., CA, April 1994.

CW, Rev sed8/99

Figure 5-1