

	Alternative 1 Beachfill Only	Alternative 4 Beachfill and Three West Groins	Alternative 5 Beachfill and 3 West, 8 East Groins
Initial Fill Volume (CY)	600,000	600,000	600,000
Coastal Structures	n/a	3 rock groins	11 rock groins
Nourishment (cy/period)	60,000 cy/3 yrs	80,000 cy/5 yrs	100,000 cy/10 yrs
Total Nourishment in 50yrs	1,000,000 cy	800,000 cy	500,000 cy
Advantages	Low Initial Cost	Reduced Erosion Rate Reduced Nourishment Volume and Frequency Stabilized West Shoreline Reduced Seawall Damage	Reduced Erosion Rate Reduced Nourishment Volume and Frequency Stabilized both East and West Shoreline Reduced both Seawall and Timber Bulkhead Damage
Disadvantages	Frequent Nourishment Frequent Seawall and Bulkhead Damage Repair	Need Downdrift Mitigation Frequent Bulkhead Repair	Need Downdrift Mitigation