

# Sea Level Rise Impact in Santa Barbara

This map shows a series of sea level rise scenarios in Santa Barbara, ranging from 1 meter to 10 meters, and the possible effects in the area. With each meter increase, the amount of parcels flooded and property losses increase. At a sea level rise of 1 meter, 60 parcels may be flooded with a loss of \$51.4 million. At a rise of 10 meters, 5,926 parcels may be flooded with a loss of \$3,831.4 million.

Sea Level Rise (meters)	Area Flooded (hectares)	Parcels Flooded (count)	Property Losses (\$ millions)
1	11	60	51.40
2	31	149	139.07
3	89	375	333.60
4	221	967	873.59
5	316	1866	1506.30
6	372	2871	2116.35
7	422	3597	2582.90
8	467	4396	3032.43
9	504	5188	3425.43
10	543	5926	3831.11

