

City of Carmel-by-the-Sea
 Priority Hazards and Assets
 February 20, 2020

Priority Assets at Risk	Priority Hazards						
	Sea Level Rise	Ocean Warming	Wildfires	Stronger Storms & Higher Windspeeds	More Variable Rainfall	Increased Temperature	Fog changes
Natural Assets							
Mission Trail Nature Preserve			X	X	X	X	X
North Dunes	X				X	X	X
Urban Forest			X	X	X	X	X
Marine Sanctuary		X		X	X	X	X
Carmel Beach	X	X		X			X
Community							
Persons with disabilities			X	X	X	X	
Elderly Population			X	X	X	X	
Visitors	X	X	X	X			
Local Businesses	X	X	X	X		X	
Utilities							
Water Supply (Drought Tolerance)			X		X	X	
Electrical Energy Transmission (Electric Vehicles, safety power shutoffs, outages)			X	X		X	
Sanitary Sewer System	X				X		
PG&E underground infrastructure	X		X				
Storm drainage system	X			X	X		
Regional Infrastructure							
Wastewater Treatment Facility	X			X	X	X	
Transportation Infrastructure	X		X	X	X		
Hospital and emergency medical care facilities			X	X		X	
Landfill & Waste Management				X	X		
Local Infrastructure							
Scenic coastal trail, public restrooms and beach access infrastructure	X		X	X	X	X	X
Coastal roadways and parking	X			X	X	X	
Seawalls and revetments	X			X	X		
Other city streets				X	X		
Private property (including many second homes)	X		X	X	X	X	