In the summer of 2018 two things happened. A heat wave swept over the East Coast, unprecedented in the United States, and caused temperatures to remain close to 105 during the day for almost six weeks. Global warming was not challenged anymore, not after the Lambert Glacier in Antarctica melted three hundred years before anyone thought it would. Sure, there were a few scientists who would say man had nothing to do with it, but it didn't matter anymore, it was happening. Sometimes during very cold winters, there were still people who pooh-poohed global warming altogether. "Look outside, it's a blizzard," they would say. But of course the terrible winters were a sign of even further erosion. And when the eastern seaboard had forty-five consecutive days above one hundred degrees, skeptics melted away, along with everything else.

And something else happened late that summer. The United States had always said that the likelihood of a nuclear or biological attack was greater than fifty percent. And people always thought about it the same way they thought about earthquakes: They knew something was coming, but what could they do? Well, it wasn't a nuclear attack, but on August 15, 2018, people started getting sick with flulike symptoms in San Francisco. Before anyone realized it, a smallpox virus had contaminated the city. The government's best guess was that five or six terrorists had come into the country already infected with the disease and worked their was crowded streets, department stores, schools, supermarkets -- everywhere it could be spread. Before it was over, twenty thousand people were the city came to a halt, the stock market fell fifty percent, and the fear level increased tenfold.

The Big One

So this was "the big one." This was the one scientists said in 2010 had a fifty percent chance of happening in the next thirty years. Fifty-fifty. Red or black. The San Andreas Fault had not moved substantially in over three hundred years. "Overdue" was an understatement.

The initial shake was a 9.1. The first aftershock was an 8.7. The second was an 8.2. The third, an 8.0, was bigger than anything that had ever been predicted.

Los Angeles was not prepared for this. No city could be. No freeway was drivable, no buildings were okay, and many came down completely. Ninety-eight percent of the property in Los Angeles County was severely

damaged.

The death toll was close to fifty thousand and the number of injured was incalculable. First reports said up to half a million people were seriously hurt. Hospitals could do nothing. Tht7 were damaged beyond repair; aU they tried to do was keep the patients who were already there alive.

And then, after all was said and done, after all of the damage and death and destruction, there was one looming issue. Where in God's name would the money come from to fix America's largest city? For a country so deeply in debt, this seemed like an impossible task.