

A tall palm tree stands against a dark, cloudy sky. The tree is the central vertical element of the image, with its fronds spread out at the top. The sky is filled with soft, grey clouds, and the overall tone is somewhat somber and atmospheric.

Los Angeles County's Climate Cost Challenge

A \$12.5 Billion Bill to Protect Communities Through
2040

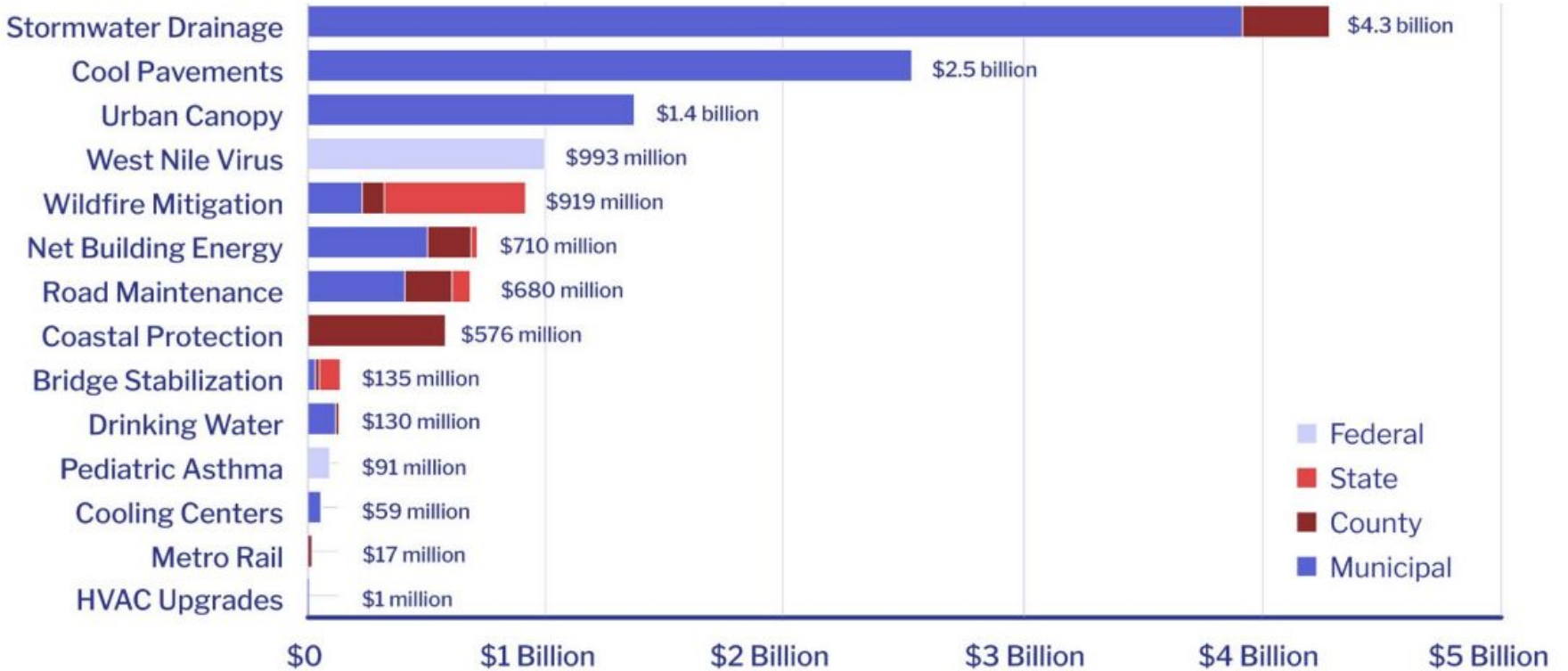
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We estimate municipal, county, state, and federal governments will need to spend at least **\$12.5 billion through 2040**, over \$9 billion of which will be incurred by municipal governments.

Figure 1: Total cost for each adaptation strategy from 2024 through 2040.





\$43 million

the cost Culver City will need to spend to
implement **6 climate adaptations** through
2040.



\$17 million

to adapt to hotter temperatures by **increasing energy costs to heat and cool public buildings, increasing urban canopy, and installing cool pavements** .



\$26 million

the cost Culver City will need to spend to **expand stormwater drainage infrastructure** through 2040.

In **Culver City**, the annual cost to expand stormwater drainage infrastructure is **53%** of the city's Urban Runoff Management budget for 2024.

A photograph of a body of water, possibly a reservoir or lake, with a red and white buoy floating in the center. In the foreground, a concrete structure with several circular openings is partially submerged. The water is dark and reflects the surrounding trees and sky. A blue banner is overlaid at the bottom of the image, containing white text.

\$531 thousand

the cost Culver City will need to spend on increased
drinking water treatment due to drought through
2040.



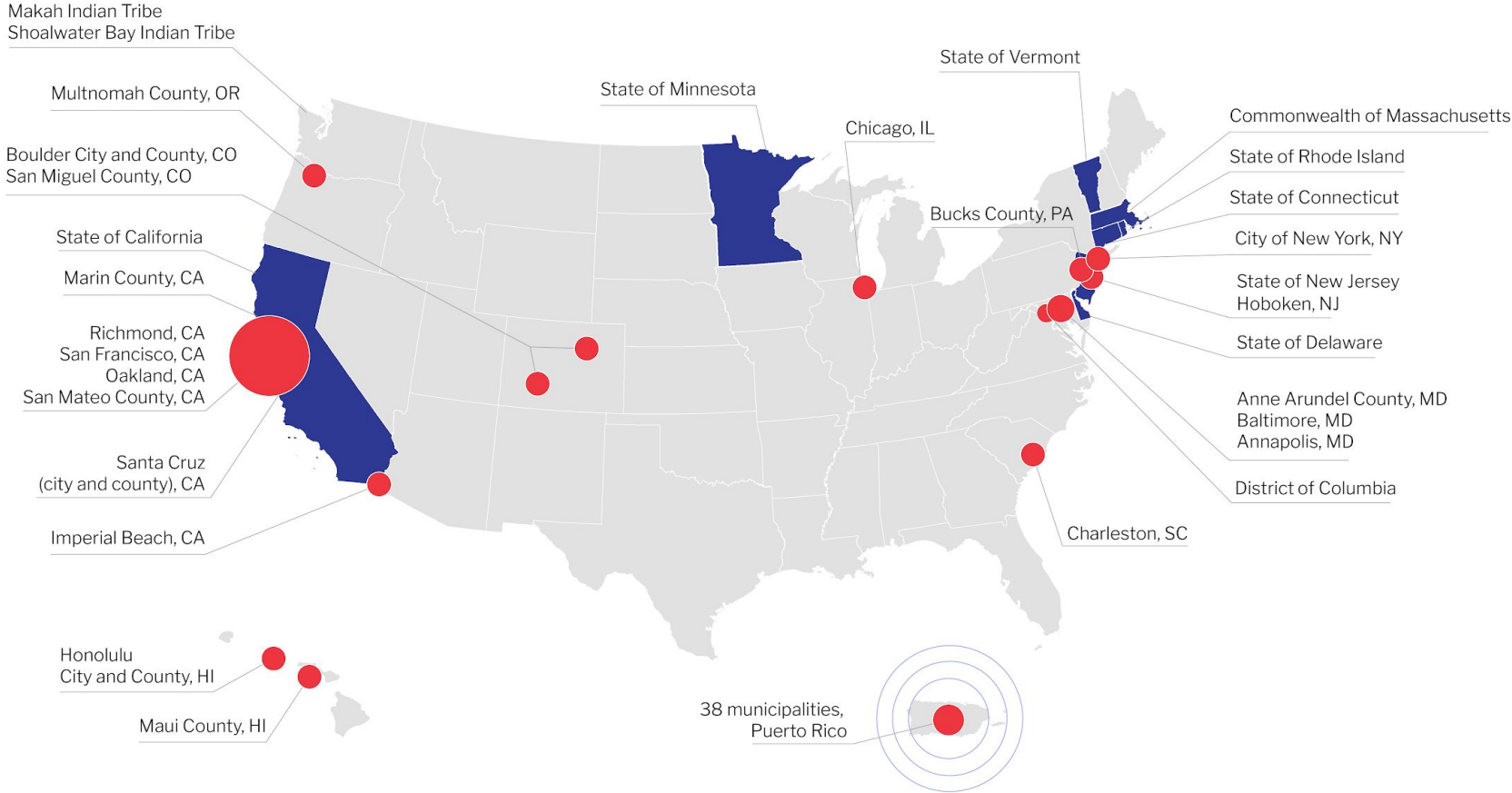
\$822

thousand

the cost Culver City will need to spend to
proactively maintain roads through 2040.

So who should **pay?**

Cases Underway to Make Climate Polluters Pay 2024



WHAT'S HAPPENING IN

California

