



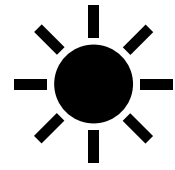
# HOW WILL CLIMATE CHANGE IMPACT YOU?



# HOW WILL CLIMATE CHANGE IMPACT SAN DIEGO COUNTY?



It's no longer a question - **climate change is real** and the impacts are already evident. But, what does this mean for you?



The effects of climate change can present themselves in many ways. Recently, San Diego County has experienced **record-breaking heat and extended periods of drought**, leading to tree deaths, more intense wildfires, strain on local farmers, and higher food prices. If you have asthma or are sensitive to poor air quality, increased wildfires could mean less time spent outside. For our already vulnerable populations like children and older adults, intense heat could result in a range of effects, from dehydration to heat strokes.



Climate change is caused by a buildup of heat trapping gases in the atmosphere such as carbon dioxide and methane. The County of San Diego is currently developing a **Climate Action Plan (CAP) Update** that works to address San Diego's changing climate by reducing GHG emissions.



Within the five sectors of...



**Built Environment  
& Transportation**



**Energy**



**Solid Waste**



**Water &  
Wastewater**



**Agriculture &  
Conservation**

...the CAP reduces GHG emissions by promoting walking, biking, and public transportation, creating green jobs, diverting waste from landfills, conserving open space, and more.

## Join the Conversation

[www.sandiegocounty.gov/sustainability](http://www.sandiegocounty.gov/sustainability)

Reach us by email: [CAP@sdcounty.ca.gov](mailto:CAP@sdcounty.ca.gov)

Follow along:  @SDCountySustainable

 @SDCoSustainable



# HOW WILL CLIMATE CHANGE IMPACT YOU?



## EXTREME HEAT



Intense heat can lead to dangerous health problems for vulnerable populations

## WILDFIRES



Longer fire seasons can be detrimental to the natural and built environments

## RECORD-BREAKING DROUGHT



Extended periods of drought lead to increased tree deaths, increased water and food costs, and hardships on farmers

**Climate change** is caused by a buildup of heat trapping gases in the atmosphere such as carbon dioxide and methane. The County of San Diego is currently developing a **Climate Action Plan (CAP) Update** that works to address San Diego's changing climate by reducing greenhouse gas emissions.

**You can help!** Participate in the development of the CAP Update by sharing your input and learning about the County's sustainability efforts.

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