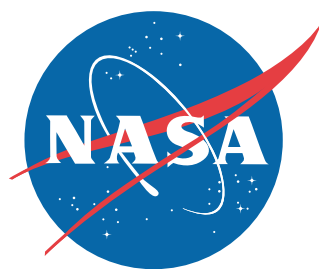
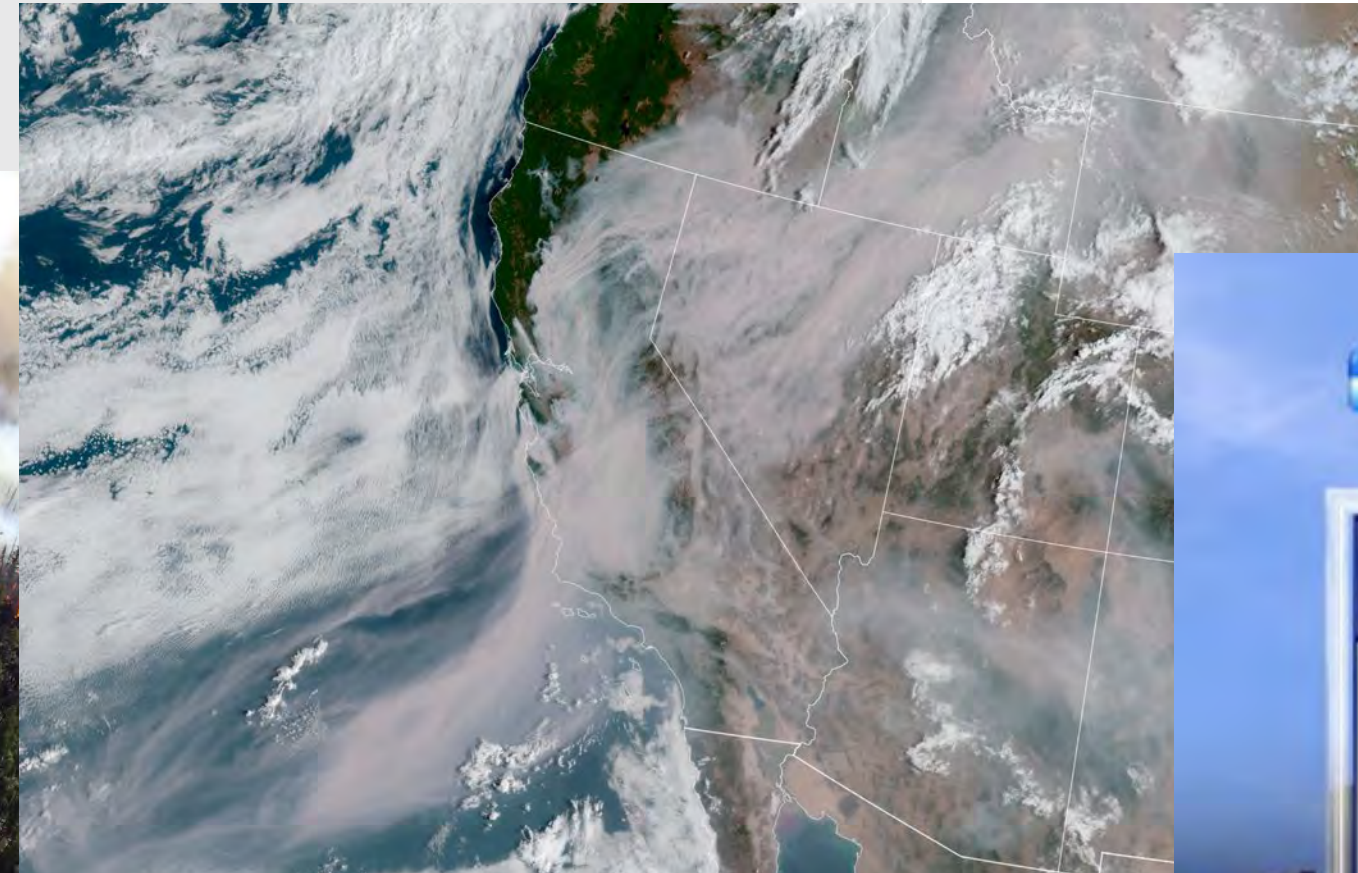




IMPROVING RESPONSE

Pollutants from wildfire smoke are tracked by NASA-supported satellite sensors to help predict environmental impacts and inform public health response.



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Increased frequency and severity of wildfires in the future will lead to greater public health and environmental impacts.

▶ Space-based sensors track burning landscapes and the transport of harmful fire emissions.

▶ This space-based perspective allows for more timely and accurate response for communicating public health and air quality risks to downwind communities.