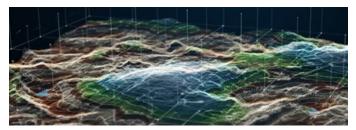


Aerial mapping provides high-resolution imagery and precise topographical information essential to a project's feasibility. CESO's licensed drone pilots bring technical expertise to every project, delivering actionable insights across diverse markets through advanced drone technology.

## **Benefits of Aerial Mapping**



Captures topography, natural boundaries, and land-use patterns for planning and design



Monitors deforestation, wildlife habitats, and coastal erosion for conservation planning



Creates 3D city models and traffic routing to guide urban growth and preparedness



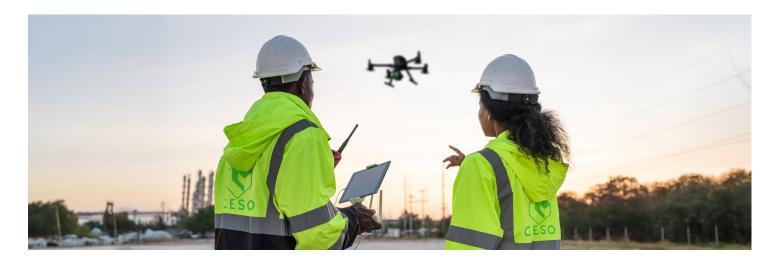
Provides real-time imagery and data, aiding site analysis and progress updates to streamline construction



Maps utility and right-of-way corridors to guide infrastructure planning



Delivers valuable data to assist with damage assessments, risk analysis, and recovery planning after disasters



## **Elevating Site Strategy with Grounded Expertise**

CESO approaches aerial mapping as more than just an optional extra, but rather a core capability backed by deep surveying expertise and certifiable results. Our FAA-certified drone pilots understand how to leverage aerial mapping through the lens of a licensed surveyor. This dual perspective uniquely aids CESO in delivering aerial data tailored to the diverse needs of our clients. By combining industry knowledge with leading technology, we equip our clients to make more informed decisions, faster.

## **National Reach**

We have collaborated on a variety of projects from coast-to-coast. With **16 offices** throughout the country and more than **100 licensed professionals**, we are positioned to assist you where you need us, when you need us.



