



Overview

- Forever Flight is revolutionizing airports by implementing clean energy infrastructure for electric and green hydrogen aviation to significantly reduce carbon emissions. By cutting operational costs and generating new revenue streams, we create eco-friendly, economically viable solutions. Teaming up with industry partners, we drive sustainable innovations in aviation, paving the way for a greener, more efficient future in air travel.



THE UNIVERSITY
of NORTH CAROLINA
at CHAPEL HILL



AMERICAN UNIVERSITY
WASHINGTON, DC

Team: Co-founders Ryan Wilkoff, Madison Ede

- Only team on the market dedicated towards rapid aviation decarbonization. Founded in response to the global climate crisis; now working with the US Green Building Council- Los Angeles
- Finished Opportunity Project with National Renewable Energy Lab towards rebuilding Puerto Rico's grid to be climate resilient. Submitted DOE R.F.I. towards this initiative.
- Working with NextCorps Manufacturing, Texas Ideation Bootcamp, and aerospace engineers towards zero emission next-generation forest fire fighting.

Products

- **Flame Tanager Toolkit:** The Flame Tanager Toolkit has 3 working tools to date! The function is to assist the rapid transition to net-zero flight by calculating the future energy needs of an individual airport sourced entirely from renewable energy. It considers the geography of the airport, the planes per day, and the terminal energy use to maximize the renewable energy potential of geography.
- **Albatross H2O Flyer** is a zero emission drone capable of fighting forest fires.

