

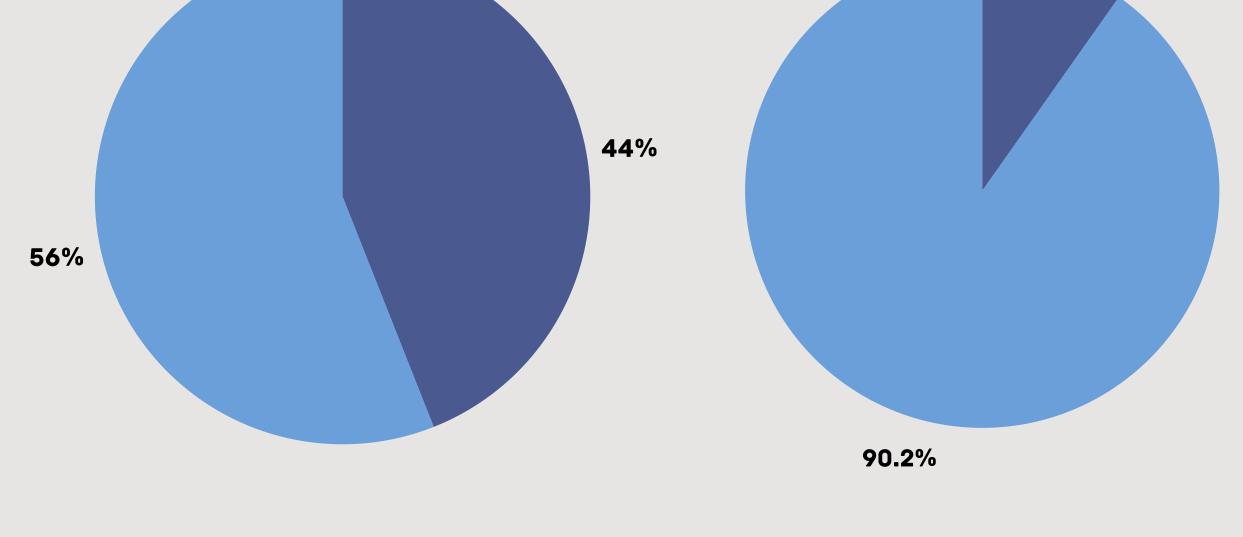
# HOW MIGHT WE HELP HOMEOWNERS MINIMIZE THE COST OF RECOVERING FROM FLOODING IN THEIR AREA?

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#### WHAT DO WE DO?

- Utilizes eight different data sources to get the most detailed information on a home
- Assesses the risk of flooding for the specific property based on historical and simulation data
- Provide data to the public via government licensing

### TRACTION EXPERIMENT: DATA-DRIVEN DECISIONS



- Not willing to forgo insurance
- Willing to forgo insurance

9.8%

#### WHAT MAKES US DIFFERENT?

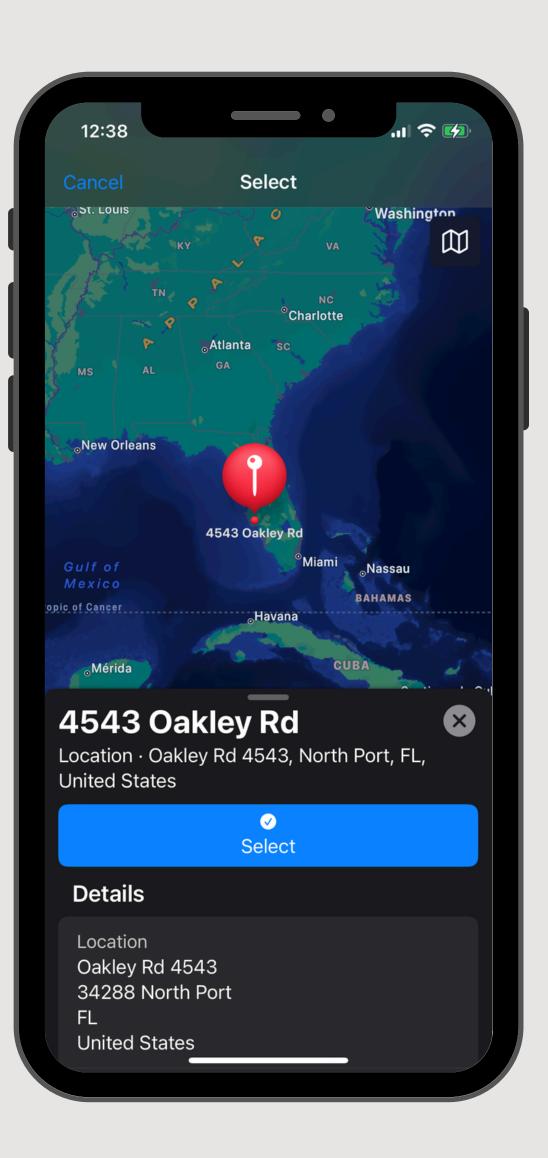
- Proprietary algorithm based around NVIDIA Earth 2 in a rapidly changing climate
- Robust and reliable dataset to ensure accurate weather prediction and analysis
- Agile team prepared to utilize the latest technology to ensure timely predictions for homeowners

#### **FUTURE PLANS**

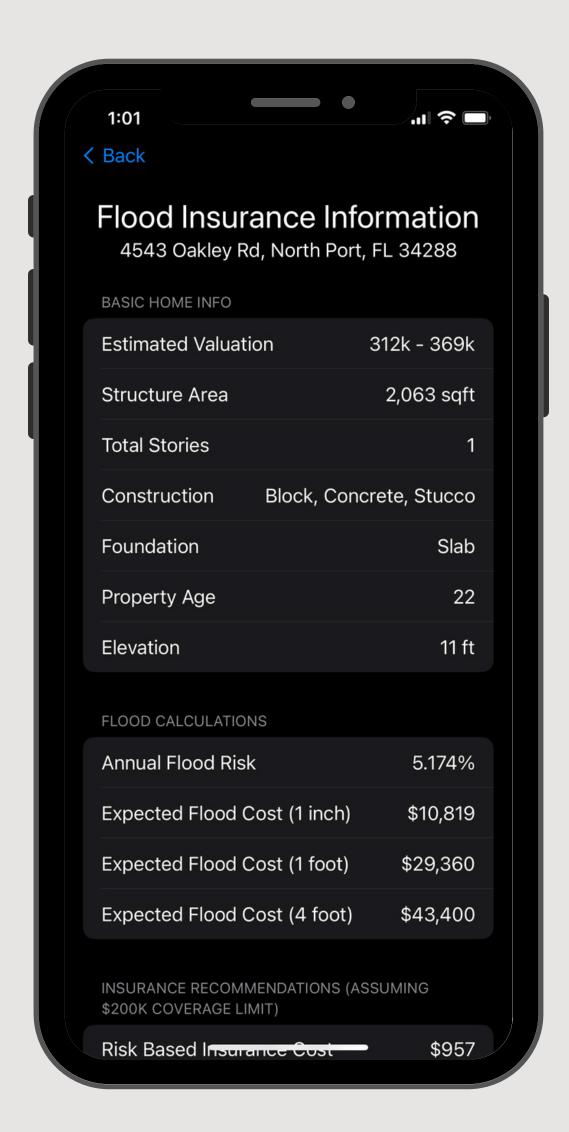
- License product to governments
- Improve algorithm via NVIDIA Earth-2
- Expand to more natural disaster events



## DEMO



① Input Location



② View critical flood info & predictions

