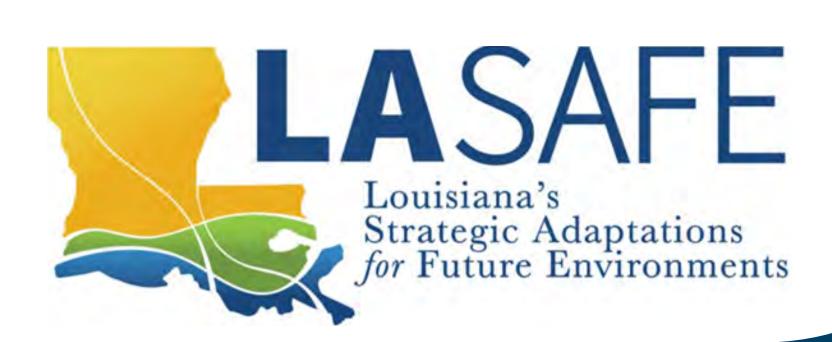
RESILIENT HOUSING PROTOTYPE



Moderate Risk Example near Lockport

Existing Housing Density: 2.1 units per acre | Proposed Density: 8 units per acre



Low Risk Example Model based on another parish.





Mixed-Use Buildings in low-risk areas attract local businesses like coffee shops, restaurants and retail stores to neighborhoods. Multistory buildings accommodate more people while preserving green space for recreation and stormwater management. In turn, more residents are likely to patronize businesses within walking distance.



Elevated Housing with space below for parking and gathering



Pier and Beam



Wind Resistant





Community **Pavilion**



Permeable Paving



Stormwater Park Complete Streets with Bump-outs, **Bioswales & Trees**

Stormwater is absorbed into the ground and vegetation. A mature bald cypress can absorb 8,000 gallons per year!



Pier and beam foundations raised above Base Flood Elevation reduces flood risk and insurance costs. Elevated homes allow for



PROPOSAL

As populations migrate northward from south and central Lafourche Parish, mediumdensity, affordable residential developments should be prioritized in these receiver communities. This housing prototype builds density on a reduced footprint and will be resilient to flooding and wind damage. It will incorporate clean energy practices and conservation-minded components. Landscaping and shared green space will manage stormwater while adding beauty to the surrounding neighborhood. Roughly half the units will be market rate and the rest will be affordable to residents earning 20%, 30% and 50% of area median income. This project will serve as a model for resilient construction practices as Lafourche adapts to its changing future.

Key Info

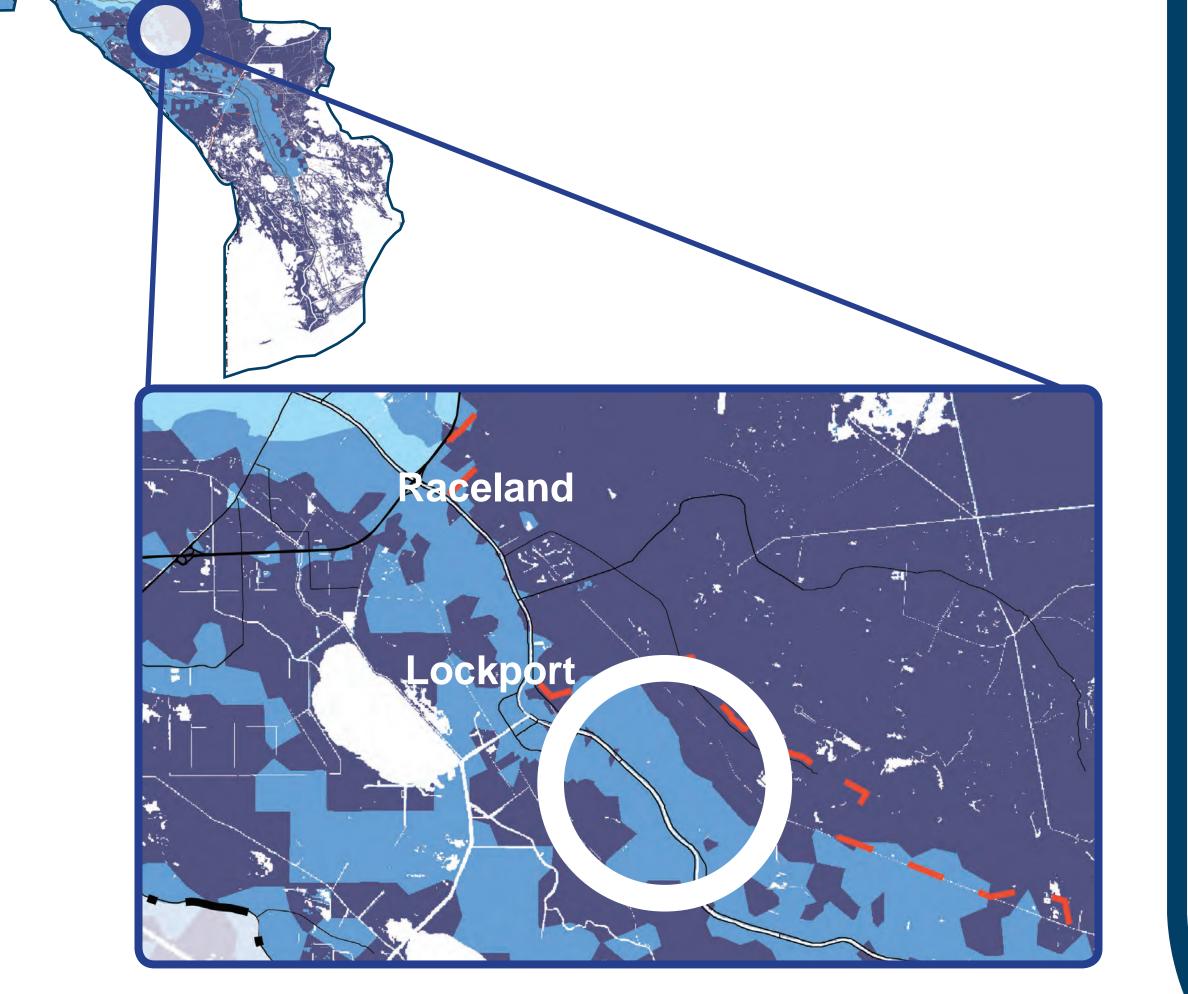
LA SAFE Investment \$4-6 million

Estimated Project Cost \$7-10 million **Partners**

Private Developer, Louisiana Housing Corporation

Location

East of Bayou Lafourche, near Lockport



Community Benefits



Incorporates green infrastructure to manage all stormwater on site.





Provides quality, elevated affordable housing.



Locations will be chosen to take advantage of existing transportation networks to connect housing to jobs.



Includes public amenities such as a pavilion, park, and gathering space.

COMMENTS