Lake Maurepas Community Fund

Via the Air Products Foundation

Supporting non-profit organizations focused on **educational**, **ecological**, **and recreational** improvements that serve the Lake Maurepas area.



About the Fund

- Air Products Lake Maurepas Community Fund will commit \$1 million annually to communities bordering Lake Maurepas
- Funding began in 2023 and will continue through the overall operation of the Louisiana Clean Energy Complex, which is currently anticipated to be at least 25 years
- Non-profit organizations that support ecological, educational, and recreational improvements in the Lake Maurepas area are eligible for grants
- The Fund will be overseen by local community leaders with a deep understanding of Lake Maurepas along with key Air Products employees who live and work in the area
- The Fund further deepens Air Products' commitment to being a good neighbor in Louisiana and all areas where it operates

Inaugural Investments

The Livingston Parish Fire Protection District #2 and the Manchac Volunteer Fire Department (Tangipahoa Parish) are the recipients of the Fund's inaugural grants.

Each will each receive a \$400,000 grant to support their first response missions facilitating the purchase of new fire patrol and emergency response boats. The boats will bolster emergency response times on the lake, while also contributing to the overall safety for residents, boaters and commercial fisherman on Lake Maurepas.



Louisiana-based Air Products employees presenting the Livingston Parish Fire Protection District #2 with a grant to support its safety mission.

Grant Making Process

- Eligible non-profits must serve the Lake Maurepas area and align with the Fund's priorities and values
- The Fund's Advisory
 Committee will assess
 and recommend
 potential areas of
 support for grant
 opportunities
- The Advisory Committee Chair will make recommendations to the Air Products Foundation for approval



Louisiana Clean Energy Complex

Securing Louisiana's Energy Future

Air Products' Louisiana Clean Energy Complex will strengthen America's diverse energy production, make significant contributions to Louisiana's economy, and position the state as a critical player and global leader in next-generation energy production.



Economic Highlights

170 permanent jobs at

clean energy complex

\$93,000 average salary of permanent jobs created

2,000 construction jobs, as well as 400 indirect jobs, over the next three years

Project Overview

Air Products is developing the Louisiana Clean Energy Complex, which will produce 750 million standard cubic feet of clean hydrogen per day, to help cut emissions in key industries. The plant will capture carbon dioxide (CO_2) emissions generated in the manufacturing process and safely and permanently store the CO_2 more than a mile underneath the bottom of Lake Maurepas in an area of porous rock between layers of caprock. Known as carbon capture and sequestration, this technology has been safely used around the world for **more than 50 years**.

Environmental Benefits of the Project



The project will bolster goals to be net-zero by 2050 by meeting new emissions-reduction milestones and protecting and growing local jobs.



Wildlife Habitat

The rock formations below the well platform will become popular for fishing and provide habitats for fish, giving them a place to hide, shelter, and hunt for food.



Environmental Commitments

We pledge to go beyond what is required by state laws and regulations to limit environmental impacts from construction or operations. This includes donating land to Louisiana for preservation and utilizing existing pipeline corridors to minimize construction.

Anticipated Project Timeline

2023

Acquiring necessary permits

2024

Expected pipeline and aboveground facility construction

2027

Expected onstream

2052

Anticipated 25year facility operation

2077

Anticipated monitoring completion