New Orleans City Council

Climate Change and Sustainability Committee

June 2, 2022



Executive Director, Deep South Center for Environmental Justice

PROTECTING NEW ORLEANS FROM CARBON WASTE PROJECTS

(AKA CCS)



City Council Resolution 22-219

Introduced by Councilmember Helena Moreno

- Resolves to protect the people of New Orleans and our environment from carbon capture storage projects that involve the underground disposal of carbon waste and the buildout of hazardous pipelines
- Recognizes the threats of climate change that include rising sea level, stronger storms, extended periods of extreme heat, and forceful tornadoes
- Affirms our Bill of Rights in the New Orleans Home Rule Charter to health that requires protection of our environment
- Supports transitioning to renewable and clean energy

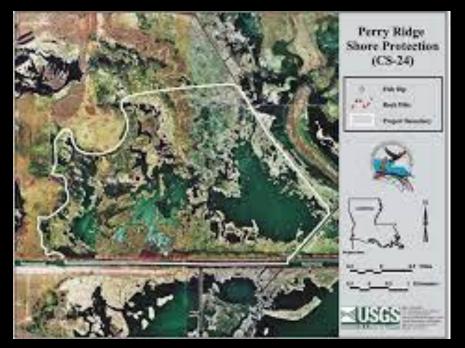


City Council Resolution 22-219

(continued)

- Observes the growing number of companies proposing a new wave of polluting industries with carbon capture storage
- Reports the truth about our poor environmental regulations in the state that increases the risks and burdens of carbon waste projects
- Calls on the City to prohibit the build out of carbon capture storage projects and facilities
- Commits the City Council to not invest in or incentivize any carbon capture storage project









Carbon capture and storage (CCS): a highly risky waste project

12 CCS projects now planned in Louisiana





More toxic pollution Stronger hurricanes



LOUISIANA CLIMATE ACTION PLAN



CLIMATE INITIATIVES TASK FORCE RECOMMENDATIONS TO THE GOVERNOR February 2022



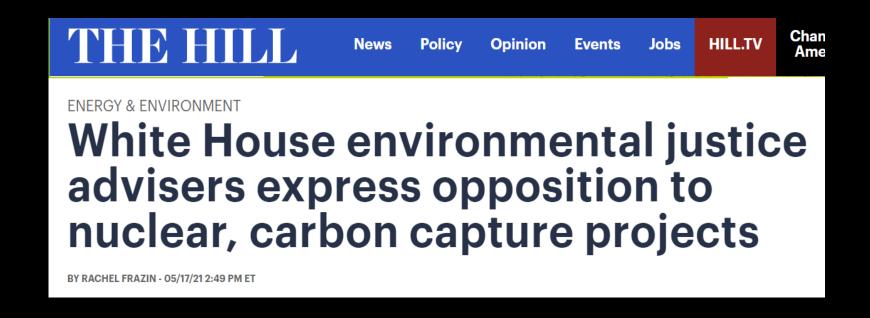
Recognizes that carbon capture storage projects (CCS):

- involve technology that can negatively impact communities, ecosystems, and cultural resources
- require a new regulatory and legal framework
- 3) need further assessment to fully understand the impacts



May 27, 2021

Report by the White House Environmental Justice Advisory Council concluded that carbon capture storage projects will not benefit communities.





Harmful oil field waste next to Grand Bois



Bayou Corne sinkhole disaster



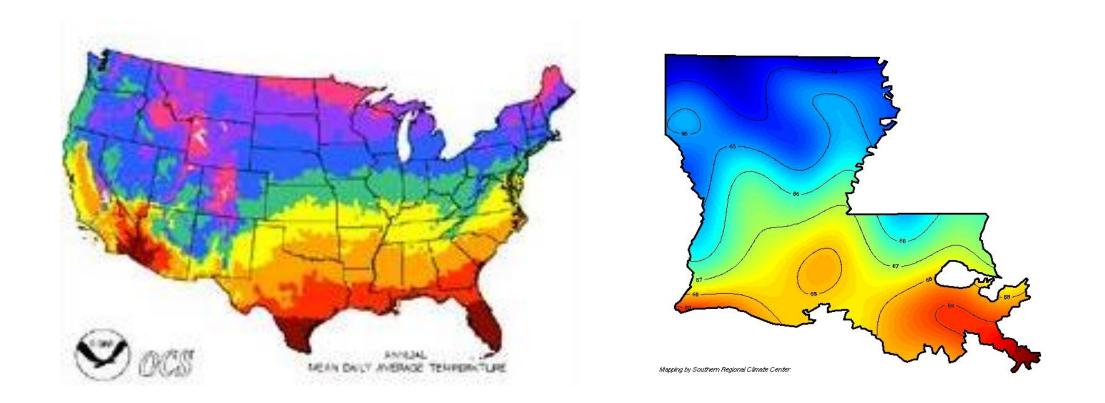
Abandoned oil wells



All public comments oppose the Louisiana Department of Natural Resources' application for permitting authority over carbon capture storage projects.



Comments opposed: 27 Comments in favor: 0



Climate goals: reduce greenhouse gas emissions by . . .

- Pres. Biden: 50-52 percent reduction of 2005 level by 2030 in United States
- Gov. Edwards: 40-50 percent reduction of 2005 level by 2030
 and "net zero" by 2050 in Louisiana

PROGRESS

- ✓ The City Council put New Orleans on the map as the first in the
 Southeast Region to require 100 percent of electricity we use to come
 from renewable and non-carbon sources by 2050
- ✓ Mayor Cantrell formed partnerships across the city to develop a climate action strategy centered on equity
- ✓ Faith-based, community, culture bearer and small business groups are moving on efficient and renewable energy solutions to power outages, climate change, and high bills



SHOULD NEW ORLEANS BE A TARGET FOR CARBON WASTE PROJECTS?



