

POST

\$100 billion Exxon Project . . . Jed's Idea?

April 20, 2021

Regardless ... it's a great idea! Bravo ExxonMobil!!!

It's all over the news today ... and some of you sent it to me with comments that it was my idea, which is inconsequential but kind of you (see news links and info below). It's a great idea! Bravo ExxonMobil!

ExxonMobil announced it wants to collect the CO₂ emissions from all of the industries in the Houston Ship Channel area. A \$100 billion project.

Bravo

ExxonMobil!

\$100 Billion Houston Climate Project

Whether it
was my idea
or . . .

ExxonMobil's

. . . it's a great







Exxon pitches \$100B carbon storage project

BY LEXI LONAS - 04/20/21 11:24 AM EDT

58 COMMENTS



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Video



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RISING

---“My goal isn’t that I succeed ... but that humanity succeeds.”

- Jed Anderson

News Links:

- <https://www.reuters.com/article/us-exxon-mobil-carbon-capture/exxon-proposes-massive-carbon-capture-and-storage-project-in-houston-idUSKBN2C62VR> (<http://r20.rs6.net/tn.jsp?f=001m1uWW-GJ11TMAe7Q69ftWcA4PBBif0OHgOX1tIWsrKsYN72iYUuiudmYW5OZXLlByculOmoCdMvBDtSgwW8nzRIbjNitzz-N4B>)

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7v7d49L73VfSmdZhtpdXKMPVACNnrAovoEoryj5WC2aLtys7YBov2EYrbIZzdsilHX978iA==
&c=&ch=)

- <https://thehill.com/policy/energy-environment/549190-exxon-pitches-100b-carbon-storage-project> ([http://r20.rs6.net/tn.jsp?f=001m1uWW-GJ11TMAe7Q69ftWcA4PBBifoOHgOX1tIWsrRtKsYN72iYUuiudmYW5OZXLlpI2xOOUqaXLYwaMFD5VNr3pq_qv4Qkvi-txNpqblKejadffZojX5UFjQqaoNxt8MplhJWmDMetON6LX1gT6wdUXYcMIijQtmsVhhtQOHkyRazShv7TiX96tr_SK70xx2lK2w5vMn3ProDtwbGwYTMzeksBUaboxQCneDIeRwYu-MRorcO3Ze6Q==&c=&ch=\)](http://r20.rs6.net/tn.jsp?f=001m1uWW-GJ11TMAe7Q69ftWcA4PBBifoOHgOX1tIWsrRtKsYN72iYUuiudmYW5OZXLlpI2xOOUqaXLYwaMFD5VNr3pq_qv4Qkvi-txNpqblKejadffZojX5UFjQqaoNxt8MplhJWmDMetON6LX1gT6wdUXYcMIijQtmsVhhtQOHkyRazShv7TiX96tr_SK70xx2lK2w5vMn3ProDtwbGwYTMzeksBUaboxQCneDIeRwYu-MRorcO3Ze6Q==&c=&ch=)))
- <https://www.nytimes.com/2021/04/19/business/exxon-mobil-makes-a-pitch-for-capturing-emissions-and-a-carbon-price.html> ([http://r20.rs6.net/tn.jsp?f=001m1uWW-GJ11TMAe7Q69ftWcA4PBBifoOHgOX1tIWsrRtKsYN72iYUuiudmYW5OZXLlRW9uW4Vn-nz4ymZWLDNtdGtSX4az8DqVY4G6dsPOSc1IhrSnUC1CkoFikoavudH5ocg3DupWue4WfBRR-Kk_E8P5ciwpEf7OuGyYToyZNhh10zpPsskpXWGoOZGaGLk49q7iRLHFICml640t9f4qCqKGHPmpsvfMPSQJER_d69Bwx_MeZ2rHubyKSVJ2EPZ5y-OJWNmoi-vXhW2dnz3FQ==&c=&ch=\)](http://r20.rs6.net/tn.jsp?f=001m1uWW-GJ11TMAe7Q69ftWcA4PBBifoOHgOX1tIWsrRtKsYN72iYUuiudmYW5OZXLlRW9uW4Vn-nz4ymZWLDNtdGtSX4az8DqVY4G6dsPOSc1IhrSnUC1CkoFikoavudH5ocg3DupWue4WfBRR-Kk_E8P5ciwpEf7OuGyYToyZNhh10zpPsskpXWGoOZGaGLk49q7iRLHFICml640t9f4qCqKGHPmpsvfMPSQJER_d69Bwx_MeZ2rHubyKSVJ2EPZ5y-OJWNmoi-vXhW2dnz3FQ==&c=&ch=)))
- <https://www.politico.com/news/2021/04/19/exxonmobils-carbon-project-biden-483253> ([http://r20.rs6.net/tn.jsp?f=001m1uWW-GJ11TMAe7Q69ftWcA4PBBifoOHgOX1tIWsrRtKsYN72iYUuiudmYW5OZXLlyvdjA3vdtOnt_Iq_RWj5AO2QVo8xlfSCLbrNszeuSlu6_L2Jkkx30qQLkmQwf2sNFcgWTMiIN2OulrxQhomtJijoIFGMR6kVsEN9xhQO8oYgLdWDqCWjZY5dQFzgwFI_cH1uuPD8XFSiBuGtdYuMOHaOH4OUa8POI_EwBeBM-xQ=&c=&ch=\)](http://r20.rs6.net/tn.jsp?f=001m1uWW-GJ11TMAe7Q69ftWcA4PBBifoOHgOX1tIWsrRtKsYN72iYUuiudmYW5OZXLlyvdjA3vdtOnt_Iq_RWj5AO2QVo8xlfSCLbrNszeuSlu6_L2Jkkx30qQLkmQwf2sNFcgWTMiIN2OulrxQhomtJijoIFGMR6kVsEN9xhQO8oYgLdWDqCWjZY5dQFzgwFI_cH1uuPD8XFSiBuGtdYuMOHaOH4OUa8POI_EwBeBM-xQ=&c=&ch=)))

- <https://www.bloomberg.com/news/articles/2021-04-20/exxon-floats-100-billion-government-backed-carbon-capture-hub> (http://r20.rs6.net/tn.jsp?f=001m1uWW-GJ11TMAe7Q69ftWcA4PBBIfOOhgOX1tIWsRtKsYN72iYUuiudmYW5OZXLL15kVejCraYMU3IXRvvLLDR6dEoF6lGw9U65nlzvOj7_u6kQA2mEY-g-q8uCYsN2VpxSIMjnzjAj4SxZ4gLFSJuRHv3kxbEgK7MN2Yh1Vn82dGu5pokDnaH4qvQfhMJqgIF52alqU-cbWjE2XbCMAJfrKPHy6HBNh2thQ_jlEwVi5fg1HPdDxLth7mEZgC8OSm-6TodhJa6w=&c=&ch=)

Project Details (click on images)

ExxonMobil and carbon capture and storage: A Texas-sized call to action

Low Carbon Solutions business calls for carbon capture and storage concept that could effectively decarbonize industrial areas like the Houston Ship Channel

[Blog: The promise of CCS](#) | [Houston CCS concept schematic](#) | [CCS infographic](#) | [Low Carbon Solutions announcement](#)



LOW CARBON SOLUTIONS

ExxonMobil is calling for a CCS concept that could effectively decarbonize industrial areas like the Houston Ship Channel.

[Read more about this concept. →](#)

What is needed to make this concept work:

- government incentives
- private-sector and government investment
- new policies and regulations to encourage innovation
- community support

Our plan for a Houston Ship Channel CCS hub has the potential to capture and store...

100 million metric tons of CO₂ a year by 2040...

Equal to taking **1 in every 12** U.S. cars off the road¹



More than **7x** the amount of carbon currently being captured across the U.S.²

Equal to the CO₂ sequestered by ~**120 million** acres of forest¹



¹U.S. EPA greenhouse gas equivalencies calculator.
²Global CCS Institute. Data updated as of April 2020.

Our plan

Carbon capture and storage (CCS) is one of the few proven technologies that could enable some heavy-emitting sectors to decarbonize, such as manufacturing and heavy industry. We've been studying the concept of multi-user CCS zones in major industrial areas that are located near safe geologic storage sites. We believe the Houston Ship Channel is ideally suited for a CCS project of this magnitude, and ExxonMobil is well-placed to help lead this challenging, complex project.

"As the world's leader in CCS, with about 40% of the total anthropogenic CO₂ captured to date and multiple CCS projects underway around the world, ExxonMobil is eager to play our part to advance this promising concept."

—ExxonMobil Chairman and CEO Darren Woods

[More on ExxonMobil's 30 years of CCS leadership](#)

[Infographic: A look at ExxonMobil and CCS](#)

Our project also captures traditional pollutants and wastewater—and looks for beneficial uses of CO₂.

Centers

for

Environmental

Excellence

- Independence
- Manchester
- Bayport
- Mont Belvieu
- Texas City
- Freeport

★ Proposed Locations

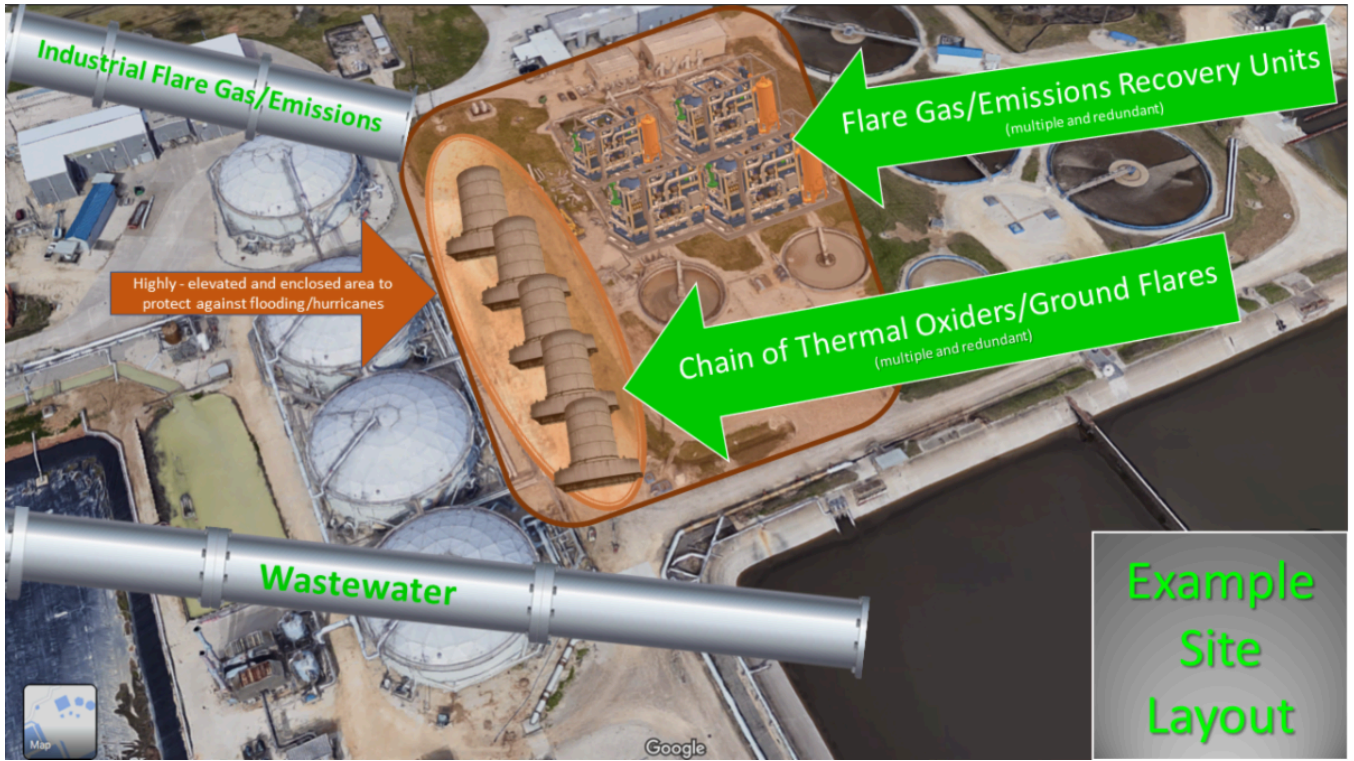


Centers for Environmental Excellence

- Water Pollution
- Air Pollution
- CO2 Pollution



Example Site – Independence Center





#GREEN HOUSTON STRONG



[#CentersforEnvironmentalExcellence](#)



Project Details ([http://r20.rs6.net/tn.jsp?f=001m1uWW-GJ11TMAe7Q69ftWcA4PBBifoOHgOX1tIWsRtKsYN72iYUuiudmYW5OZXLlgEi8dbdC69PQnyRneFMooFc1bDYPUtBu5lVA6rpdittlmgVNLPToCj5o8BWB9DtYB861O4sdMp8-POmO7o1pQOkSPpPAx9HRwo7TcX5ZNd1q82Q2wiyxRl3DWCXTSMVsuVGVCyagSeo61YYYoZyl-Z5sIjn_PUcUlfZ61tvKYo=&c=&ch=\)](http://r20.rs6.net/tn.jsp?f=001m1uWW-GJ11TMAe7Q69ftWcA4PBBifoOHgOX1tIWsRtKsYN72iYUuiudmYW5OZXLlgEi8dbdC69PQnyRneFMooFc1bDYPUtBu5lVA6rpdittlmgVNLPToCj5o8BWB9DtYB861O4sdMp8-POmO7o1pQOkSPpPAx9HRwo7TcX5ZNd1q82Q2wiyxRl3DWCXTSMVsuVGVCyagSeo61YYYoZyl-Z5sIjn_PUcUlfZ61tvKYo=&c=&ch=))

Contact Us

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Original source: Constant Contact campaign

Markdown source: <https://jedanderson.org/posts/100-billion-exxon-project-jeds-idea.md> (https://jedanderson.org/posts/100-billion-exxon-project-jeds-idea.md).

Source on GitHub: [/src/content/posts/100-billion-exxon-project-jeds-idea.md](https://github.com/jedanderson/432/jedanderson-site/blob/main/src/content/posts/100-billion-exxon-project-jeds-idea.md) (https://github.com/jedanderson/432/jedanderson-site/blob/main/src/content/posts/100-billion-exxon-project-jeds-idea.md).