



DEMAND CLEANER AIR FOR FORT BEND COUNTY

Say NO to Particulate Matter pollution in YOUR neighborhood!

NEW AIR PERMIT:

JULPIT INC. - Rock and Concrete Crusher

Located at (approximately): 8830 FM 521 Road, Rosharon, Fort Bend County, Texas, 77583

What is being decided?

- Julpit Inc. has applied **again** to the Texas Commission on Environmental Quality (TCEQ) for an air quality permit to construct a **new** permanent rock and concrete crusher at approximately 8830 FM 521 Road, Rosharon, Fort Bend County, Texas, 77583 (For exact location, refer to this [link](#)). The facility would break down large chunks of rock and concrete.
- The permit would authorize a total of **23 tons of air pollution yearly**. It would be authorized to operate a maximum of 12 hours a day, 365 days a year, not to exceed **2,640 hours a year** (avg. ~7 hrs/day).
- Julpit Inc. applied for this permit in December 2023, in March 2025, and once more in October 2025. After overwhelming community opposition, numerous public meetings, and agency review, TCEQ repeatedly rejected Julpit's applications due to deficiencies. This is Julpit's **fourth** application for a permit to construct this facility.
- TCEQ can approve, amend, or reject the permit application. The company must have an air permit to operate the facility.

What pollutants are emitted by rock and concrete crushers?

- Particulate Matter 2.5 (super-fine particles of soot, dust, silica, etc.)
 - When inhaled, it can enter the lung tissue and the bloodstream, triggering asthma attacks and adverse cardiovascular outcomes for vulnerable persons.
- Carbon monoxide, volatile organic compounds, sulfur dioxide, and nitrogen oxides.
 - Long term exposure to these air pollutants is hazardous to health and well-being.
- Noise and light pollution affect the mental well-being of residents near the facility.

What are the specific concerns about the Julpit Inc. facility?

- More than **1,600 households** are within a 1.5-mile radius of the facility.
- Aggregate facilities like this one are disproportionately located in working-class communities of color, placing an undue environmental and health burden on these communities. The community within 2 miles of the proposed facility is comprised of:
 - 65% people of color
 - 27% identifying as Black

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- 30% identifying as Hispanic or Latino
 - 5% identifying as Asian
 - 31% Spanish-speaking households
 - The proposed facility would also be close to 5 schools, 1 church, and 3 parks, among other sensitive use areas:

Schools:

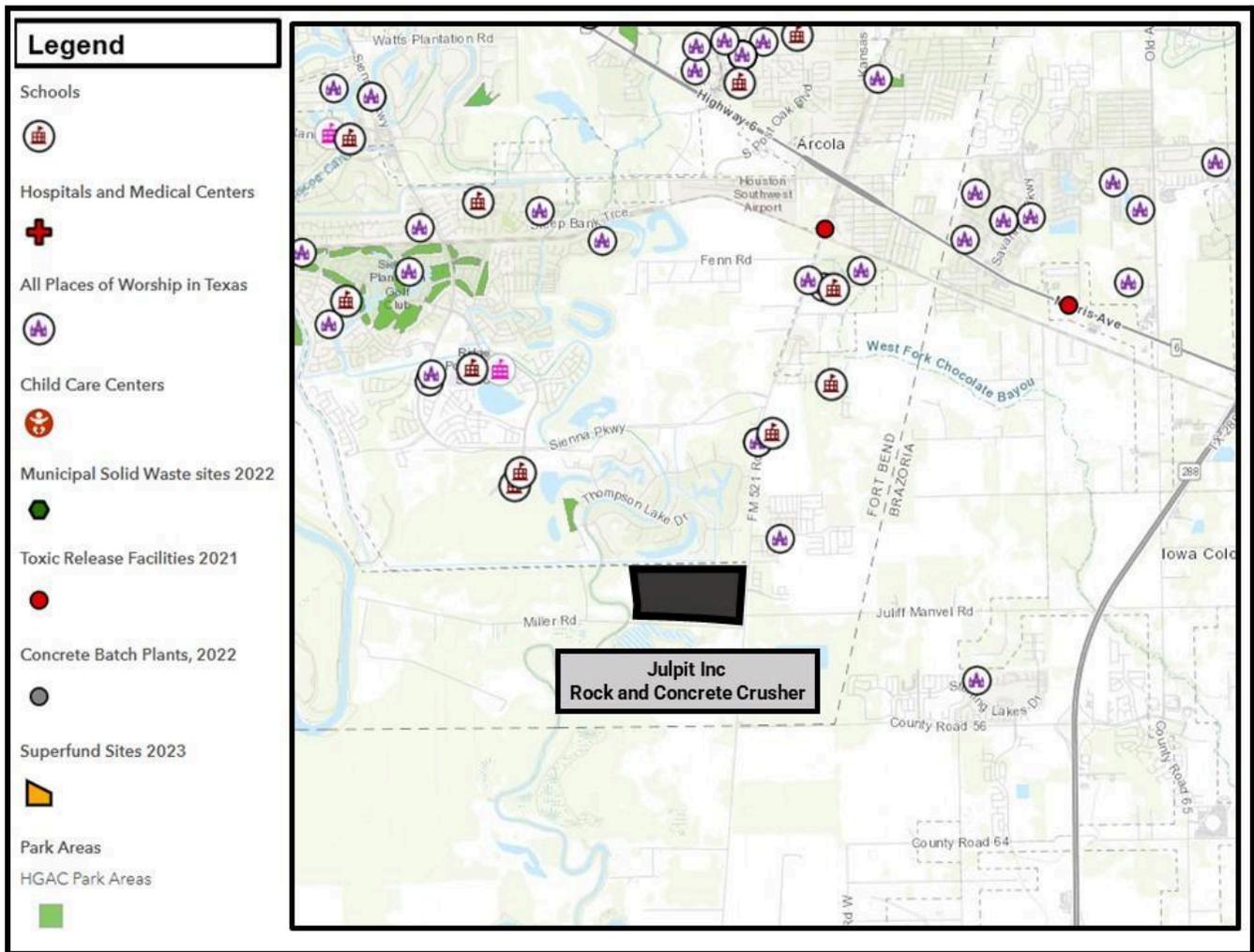
- Ferndell Henry Center for Learning
- Almeta Crawford High School
- Heritage Rose Elementary
- Donald Leonetti Elementary
- Ronald Thornton Middle School

Places of Worship:

- Word of Restoration International Church

Parks and Natural Areas:

- Northwinds Park
- Steep Bank Village Park
- Southern Colony Park



The map above shows the proposed facility's **proximity to sensitive areas** in the nearby community. These sites are especially vulnerable to air pollution, as they are centers of community where vulnerable individuals spend much of their time.

The map also shows the proposed facility's **proximity to other environmental hazards**. Multiple pollution sources increase an area's cumulative pollution burden, negatively impacting public health.

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What should TCEQ do about the permit application?

- TCEQ should deny the permit renewal and say “no” to the environmental and health harms posed by rock and concrete crushing facilities like this one. They release too much air pollution to be located in residential areas.
- Barring a permit denial, TCEQ must strengthen the permit and *require enhanced pollution control practices*.
- TCEQ should require fence-line monitoring to ensure community members know the amount of pollution being emitted.
- The Fort Bend community has opposed this facility for years, and TCEQ has overturned the application each time. **TCEQ should limit the number of times an applicant can reapply for a permit authorizing the construction of the same facility.**

What can I do to slow, stop, or strengthen this permit?

- Type up your comments and submit them to TCEQ online. To submit written comments, go to: <http://www14.tceq.texas.gov/epic/eComment/>. Type “182318” in the Permit Number box. You will be taken to an online form where you can type in your comments or attach a document. The form requires you to provide contact information. **See the next page for a sample comment.**
- Contact your elected officials (listed below) and voice your concerns about this rock and concrete crusher, which would contribute to the air pollution in your community. Ask them to attend the public meeting and submit a public comment opposing the facility.
 - **State Senator:** Borris Miles, 281-261-2360
 - **State Representative:** Ron Reynolds 281-208-3574

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COPY AND PASTE THESE SAMPLE COMMENTS

I live near the Julpit Inc. rock and concrete crusher near FM 521 Road and oppose granting this permit.

Aggregate facilities emit health-harming pollutants including:

- Particulate Matter 2.5, which, when inhaled, can enter into lung tissue and the bloodstream, triggering asthma attacks and adverse cardiovascular outcomes for vulnerable persons.
- Carbon monoxide, volatile organic compounds, sulfur dioxide, and nitrogen oxides: all hazardous air pollutants.
- Noise and light pollution, impacting the mental well-being of residents around the facility.

More than 1600 households are within 1.5 miles of the proposed facility. It would also be close to 5 schools, 1 church, and 3 parks, among other sensitive use areas.

I understand that this facility is a major source of hazardous air pollution, including Particulate Matter, which has been linked to respiratory, cardiovascular, and cancer illnesses. I am writing this to prioritize my health and that of my community. I urge you to take this opportunity to protect the well-being of your fellow Texans—time and time again, TCEQ has failed in doing so.

ADD YOUR PERSONAL TESTIMONY HERE: This can be about your health, your quality of life as affected by this facility, or others, etc.

I want TCEQ to prioritize the community's health, as they have the power to stop this rock and concrete crusher from exposing me and my neighborhood to continued air pollution and all of its negative health and quality of life impacts. Reject this permit!

END OF SAMPLE COMMENTS

For additional information, contact Air Alliance Houston at (713) 528-3779.

Go to our website for updates on permit campaigns:
www.airalliancehouston.org > Community Updates > AirMail

To join our movement for clean air, sign up for our mailing list by scanning the QR code or by following this link: tinyurl.com/subscribeaah



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