I am filling the following letter of objection on behalf of the Long Grove, IA City Council. The letter of opposition was approved by unanimous vote Oct 11th 2022:

To The Iowa Utilities Board
RE: Docket Title: Hazardous Liquid Pipeline
Docket # HLP-2022-02

The City Council and Mayor of Long Grove, Iowa, wish to file the following letter of objection regarding the carbon capture and sequestration pipeline proposed by Wolf Carbon Solutions for Scott County and other Iowa counties. We have attended the public IUB meetings regarding this issue and continue to research the project in the best interest of our residents and community.

The City has concerns about this pipeline project and the impact that it would have on the health of our residents should there be a pipeline leak or disruption. Long Grove is also home to Alan Shepard Elementary School, a kindergarten through 6th grade facility with an enrollment of 452 students and 50 staff members. Many of these students reside outside the City of Long Grove. As evidenced in the 2020 pipeline breach in Satartia, Mississippi, C02 exposure can cause numerous long-lasting health problems.

As community leaders, we are also concerned about property values, future land development, and the potential use of eminent domain.

There are a number of areas that need to be addressed before a project of this magnitude should be considered:
• What, if any, are the benefits of a C02 pipeline to the communities it runs through?
• What amount of medical and property liability insurance coverages will Wolf be required to obtain, and what will be the process for submitting claims?
• What training and equipment will be required of local emergency responders and...
area hospitals? Who will be responsible for this training and the cost of equipment and its maintenance?

â¢ In the event of a CO2 pipeline leak, what is the minimal distance for safety? Has this been determined by the federal pipeline regulatory agency (PHMSA)?

â¢ Have all Scott County residents whose property is included in the proposed pipeline received certified letters about this project and their rights?

â¢ What geohazards exist in this area that could cause a leak? Can they be mitigated?

â¢ What other chemicals will be added to the pressurized CO2? How will this affect the safety of transport?

Long Grove, and the neighboring communities of Eldridge and Donahue all have volunteer fire departments, which would put a strain on the emergency responders in the event of a pipeline incident. These departments often help out with emergencies in other cities nearby.

In summary, given the known dangers of carbon dioxide pipelines, and their potential for destruction of property, health hazards, disruption of existing land use and future development, we the City Council and Mayor of Long Grove, Iowa, urge the Iowa Utilities Board to reject the application of Wolf Carbon Solutions to build this pipeline.