Environmental Monitoring Study
Church Street Waste Transfer Station

Overview
In May 2018, the Evanston City Council authorized $192,500 to be spent on purchasing and installing environmental monitoring equipment and conducting an environmental study to evaluate the impacts of the Church Street Waste Transfer Station, located at 1711 Church Street, in Evanston.

The environmental study has four major components:

1. **Stationary Air Quality Monitors** - Evaluating air quality through the installation of stationary air quality monitoring sensors in and around the Target Area (see page 2).

2. **Mobile Air Quality Monitors** - A limited number of mobile air quality sensors will be purchased and residents will be trained on how to use them to collect air quality data during their daily activities (participation is completely voluntary).

3. **Soil Tests** – The City will also take two sets of soil tests in locations in and around the Target Area. The first set will be limited to understand what contaminants are present and the second will be to understand the “hotspots” or areas of contaminant concentration.

4. **Odors** – The City is exploring effective ways to evaluate the presence, intensity and origin of odors within the Target Area.

Next Steps and Process
The City is in the process of hiring an environmental engineering company to help design and implement the four pieces of the environmental study. Proposals from companies are due on September 7th. If the City receives competitive proposals, a company could be on contract by October 1st. If competitive proposals are not submitted, then the City has to go back to the drawing board.

Updated 8/28/18
Target Area
The study Target Area is the area east of Dodge Avenue to Asbury Avenue and north of Grove Street to Emerson Street. The Target Area is outlined in orange below.

Additional Questions:
Call 847-448-8199 or email sustainability@cityofevanston.org

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