From:	EDC
To:	Freedman, Andrea
Subject:	FW: Smart Growth"s Comments re Mandatory Building Energy Benchmarking and Tune Ups Ordinance
Date:	Wednesday, January 18, 2023 2:25:32 PM

From: Bill Connors <bill@smartgrowthgreatermadison.com>
Sent: Wednesday, January 18, 2023 12:51 PM
To: EDC <EDC@cityofmadison.com>
Subject: Smart Growth's Comments re Mandatory Building Energy Benchmarking and Tune Ups Ordinance

Caution: This email was sent from an external source. Avoid unknown links and attachments.

Economic Development Committee members:

I will speak with you during the meeting this evening about most of Smart Growth's comments on the proposed mandatory building energy benchmarking and tune ups ordinance (Legistar 75280). However, I will not have time to cover everything, so I am sending you this email as a supplement.

Please be aware the Energy Star reporting tool requires the following data to be included in a report in order for Energy Star to allow the building owner to submit a report. Some of this data must come from the commercial tenants. It is common for a large commercial building to have 10 or more commercial tenants, and many of them will refuse to provide this data to the building owner to report to the city government.

Energy Star Requirements

Data Collected for All Properties

- Property Name
- Property Address
- Total Gross Floor Area of Property
- Irrigated Area
- Year Built/Planned for Construction Completion
- Occupancy
- Number of Buildings
- 12 consecutive months of energy data

Additional Data Collected for Office

The following information is **required** to get an ENERGY STAR score (if eligible):

- Gross Floor Area
- Weekly Operating Hours
- Number of Workers on Main Shift

- Number of Computers
- Percent That Can Be Cooled

The proposed ordinance lists building energy standards that will exempt a building from the ordinance. Please be advised that few commercial buildings will qualify for this exemption.

The proposed ordinance lists certifications that someone must have to be able to perform a tune up required by the ordinance. Building owners' in-house staff can perform the tune ups if they have one of these certifications. Please be advised that Smart Growth is not aware of any in-house building operations staff who have any of these certifications. One of Smart Growth's members has diligently searched for training to obtain the least onerous of these certifications and has discovered there currently is no such training available in Wisconsin or the upper Midwest.

Bill Connors
Executive Director
Smart Growth Greater Madison, Inc.
608-228-5995 (mobile)
www.smartgrowthgreatermadison.com

25 W Main St - 5th Floor, Suite 33
Madison, WI 53703