Sent: Monday, August 10, 2015 3:18 PM

To: Johnson, Lori

Subject: Re: FW: SM Speed CUP

Hi Lori,

Is it possible to confirm where they are currently located? I was told that the similar operation with the All Wheel Drive Chassis Dynamometer in Cottage Grove had received several complaints and the operators adjusted hours and days to attempt to fall within the city noise regulations but still continued to have issues. Although like they said "It makes as much noise as the vehicles make on the public roadways", on public roadways they are not usually run at full throttle for extended times like at a speed shop. If they leave the door open during testing for heat, smell and noise reduction for the operator, it will result in the same problems experienced in Cottage Grove. Thanks for considering these issues.

On Mon, Aug 10, 2015 at 2:50 PM, Johnson, Lori < LJohnson@ci.blaine.mn.us > wrote:

Steve—I received the following information from the applicant with regard to your question.

"We do in fact have a Dyno Dynamics All Wheel Drive Chassis Dynamometer in house. It is 1 of 2 of it's kind in North America. We have used it nearly everyday for the past couple of months for our R&D, and testing with Electronic Fuel Injection Calibrations. It is our main generator of revenue here at SM Speed.

It makes as much noise as the vehicles make on the public roadways. Just in a stationary position. All vehicles tested in our facility are equipped with mufflers.

We do automobiles, motorcycles, and atv's. Pretty much anything with wheels. The japanese sport bikes (crotch rockets) are often the loudest due to their high rpms. I suppose the harley's and very high performance cars rank up there too. However the samples are generally no more than 30 seconds in length and are done around approximately 10 times per hour. Generally 4-6hrs a day.

We haven't had any issues from the neighbors with the noise (that I am aware of) in the past couple of months that we have been open. We have had a couple of neighbors poke in and see what we were up to and they thought it was pretty cool."

I do not anticipate that we would change our recommendation based on this information given that it is an industrial site and it is listed as a conditional use in this zoning district. Please let me know if you have further questions.

Lori Johnson Associate Planner City of Blaine (763)785-6198

From: rorems@gmail.com] On Behalf Of Steve Rorem

Sent: Monday, August 10, 2015 10:36 AM

To: Bugge, Dawn

Subject: SM Speed CUP

Hi Dawn,

Is CM Speed planning on using a dynamo-meter to test cars, and are they a "Speed shop"? I recently had a prospective automotive performance enhancing tenant I rejected due to potential noise issues as the engine noise I measured at their existing facility was extremely high. A noise booth is possible, but very expensive, and they didn't want to spend the money to have it installed.

There are houses to the west that could be affected, and anyone working in the industrial area surrounding them will certainly be affected.

Sincerely,

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Steve Rorem <u>steve@swanleasing.com</u> (612) 521-7777

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