

Schedule 1 to the Minutes of the
Public Hearing meeting of
Richmond City Council held on
Tuesday, September 3, 2019.

CityClerk

TO: MAYOR & EACH
COUNCILLOR
FROM: CITY CLERK'S OFFICE

From: Thomas <tomkfl@gmail.com>
Sent: Tuesday, 27 August 2019 09:22
To: CityClerk
Subject: RZ 17-788945 Rezoning of 8291 and 8311 Williams Road to RTL4
Attachments: Screenshot_20190827-084530.png

Follow Up Flag: Follow up
Flag Status: Flagged

To Public Hearing
Date: September 3, 2019
Item # 1
Re: RZ 17-788945
8291 and 8311 Williams Rd

Hello

I live at 8280 Pigott Rd which is directly north of 8291 Williams Road. I have electric solar panels installed on the roof of my house. My solar panels are on both the second floor roof and a lower first floor roof. Please see the attached picture. The red arrow points to the solar panels on the lower first floor roof. My main concern is that if the row of town house built along the shared property line is full 12 m, combined with the slightly higher property, the town house may permanently block the direct sunlight to my lower solar panels late-fall to early-spring.

I currently have a very tall tree on the corner of my property, that partially blocks my lower solar panels during winter, however, the shadow is sweeping across all the panels which provides a minor impact to the total power production. A tall town house may block any direct sunlight going to the panels during the winter months. There is a drastic drop of power production from the panels when it is shaded.

Would it be possible to restrict the height of the row of houses along the shared property line to 9 m (2 storeys) to minimize shading of lower solar panels?

Thanks

Thomas Leung

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