
For the Town Planning Board. Thank you.

1 message

Grace Nichols <mntsbluegreen@gmail.com>
To: Kenneth Kovalchik <kovalchikk@togny.org>

Wed, Mar 4, 2020 at 5:16 AM

March 4, 2020

Dear Ken Kovalchik and the Town of Guilderland Planning Board,

I am writing as an advocate for species under threat of extinction.

I am aware that Pyramid LLC has proposed to develop 47 acres of land in the Pine Bush, a rare habitat necessary to the survival of an ecosystem with a startling number of rare species sustained by it.

During the course of my research, I discovered that Karner Blue Butterfly, federally listed as an endangered species in both the United States and Canada, has been extirpated from huge swathes of its terrain.

Most disturbing is the disappearance of 21 populations of Karner Blue in disparate regions of Ontario, Canada. In 1971, there were 21 populations; in 1986 some had been extirpated. In 2008, the Karner Blue Butterfly was listed as endangered by the Canadian government. At this writing, they no longer live in the entire province of Ontario.

I also discussed the Karner Blue with a USGS researcher, Mr. Grundel, in Indiana. He was sad to report that their last population of Karner Blue Butterflies has now been extirpated from the state.

Karner Blue Butterflies are extremely sensitive to any disturbance. The Crossgates Hill population has been described as the most stable breeding population of Karner Blues in Albany. We would hate to see their numbers decrease.

Please rethink approving this additional development on the basis of the science that we have. It shows that enough habitat has been taken. That buffers matter. That pine bush species need peripheral territory to flee to in times of fire or disturbance. That the Karner Blue Butterfly will not tolerate environmental disturbance or habitat loss.

Thank you for considering these sobering realities,

Grace Nichols
Save the Pine Bush.

Links: <https://www.ontario.ca/page/karner-blue>

<https://conbio.onlinelibrary.wiley.com/doi/pdf/10.1111/csp2.147>

(following 2012, KBB were no longer observed in Ontario)

https://www.nwitimes.com/news/local/porter/and-then-there-were-none-karner-blue-butterflies-may-be/article_8354dc7e-c979-52fa-8cd9-9ee20143aac1.html

This letter is also available as a google doc:

<https://docs.google.com/document/d/1Jgm6nRPA-sAE45IT60ceTtYQHxz0Y5EzNCnZTIBo0XU/edit?usp=sharing>

Fwd: Reptile finding.

1 message

Grace Nichols <mntnsbluegreen@gmail.com>
To: Kenneth Kovalchik <kovalchikk@togny.org>

Mon, May 11, 2020 at 1:11 PM

(Apologies, Ken Kovalchik: This is the edited version of my little comment on reptile observation; please use it instead of prior version.)

Regarding Rapp Rd Development Corp Project, Site One.

Dear Town Planning Department:

We realize that the wildlife team sent out by B. Laing and Associates, found only one herpetofaunal species .

Incidentally, our naturalist study team found a garter snake on the grass by the side of Gipp Rd at Rapp Road on the evening of May 10, 2020 at 9 pm.

Without entering the site we were able to find a snake on the site which is absent from the DEIS inventory. This leads us to wonder about the inability of those observers to see reptiles in general.

Please see attached photograph which is part of this public comment.

Thank you.

Grace Nichols
Save the Pine Bush Naturalist Study Team.

3 attachments

IMG_20200510_210214302.jpg
3158K



IMG_20200510_210144836.jpg
2559K

IMG_20200510_210156194.jpg
2845K

