



Notice to Residents of Three Rivers

Subject: Drone Data Collection for UPEI Academic Research

Dear Residents of Three Rivers,

We hope this message finds you well. We would like to inform you about an important initiative that will be taking place in our community over the course of three weeks. The academic research at UPEI is committed to transforming our town into a more sustainable and eco-friendly place to live. As part of this endeavor, we will be conducting drone data collection. This drone data collection is intended to analyze the solar potential of new neighborhoods/construction in the Town of Three Rivers. The information gathered will be used for purely research purposes, identifying areas for improvement in new constructions, and monitoring the effectiveness of energy-saving measures. These are planned drone flying activities:

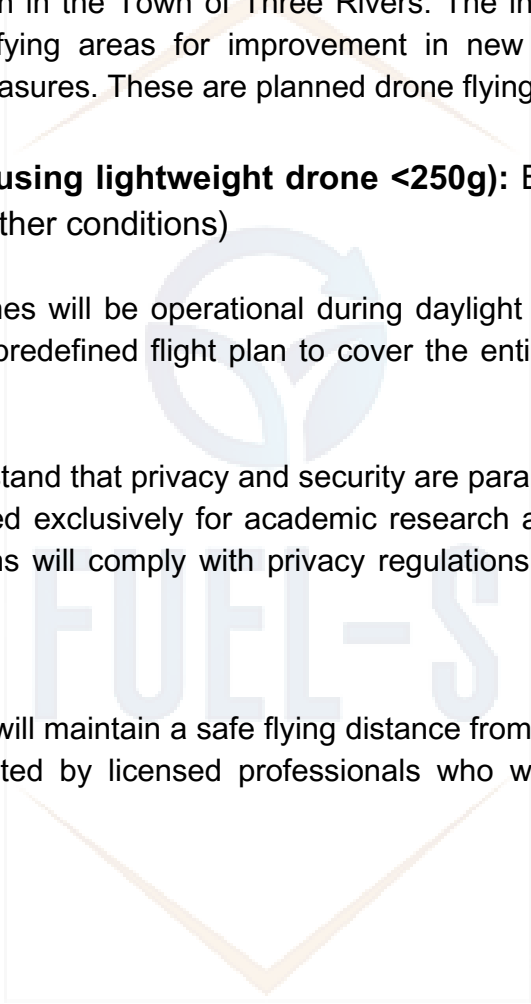
Low-altitude drone imagery (using lightweight drone <250g): Between Feb 10 to Feb 22, 2025 (depending upon favorable weather conditions)

Frequency and Hours: The drones will be operational during daylight hours, primarily between 9:00 a.m. and 5:00 p.m. They will follow a predefined flight plan to cover the entire town and will not operate during nighttime hours.

Privacy and Security: We understand that privacy and security are paramount concerns. Please be assured that the data collected will be used exclusively for academic research and will be handled with the utmost confidentiality. All drone operations will comply with privacy regulations and will not capture or record any personal information.

Safety Precautions:

For additional safety reasons, we will maintain a safe flying distance from the buildings and people during the operations. Drones will be operated by licensed professionals who will ensure all safety guidelines are followed.



FUTURE URBAN ENERGY LAB FOR SUSTAINABILITY

"Together, let's make Three Rivers a Sustainable Community in PEI"

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