# Early Works - Utility Scans and Noise Monitoring in Your Community

March 29, 2021

### What is the Yonge North Subway Extension Project?

The Yonge North Subway Extension will bring roughly eight kilometres of new subway service on TTC's Line 1, extending north from Finch Station to Richmond Hill. A flagship project in Metrolinx's innovative Subway Program, it is scheduled to begin construction by 2023, and be in-service by 2030. As part of the early preparation and exploration work for this project, there will be surveying crews working in your area for approximately 3-4 weeks, beginning April 5, 2021.

#### What is happening?

Starting on Monday April 5, Metrolinx contractors will be conducting topographical surveys, utility markings, and noise/vibration monitoring in your community. They'll be using surveying equipment mounted on a tripod, scanners to identify utility lines, and spray paint to mark those lines on the sidewalk or right-of-way. Workers will also set up noise and vibration sensors to gather information about noise levels in your community.

What is the timing and duration? Work hours will be 9:00am to 5:00pm, Monday to Friday starting April 5 in the commercial area on Yonge Street, and on April 12 near the residential streets listed below. This will continue for about 3-4 weeks.

Where is this happening? Along the subway alignment between John Street in the City of Markham and High Tech Road in the Town of Richmond Hill. All work will be **non-intrusive** and confined to **public property only**. If there's a need for access to any private property, we'll be back to ask homeowners for their permission.

You can expect to see workers near the site of the potential station at Royal Orchard, as well as on Royal Orchard Boulevard, Silver Aspen Drive, Colonsay Road, Donaldbain Crescent, Thorny Brae Drive, Kirk Drive, Banquo Road, and Shieldmark Crescent. You may see workers in bright-coloured construction vests in your neighbourhood.

#### Why is this work necessary?

This is an important stage of the planning and design work for Yonge North Subway Extension. We're trying to learn as much as we can about the ground and soil quality conditions in the area. This work is necessary to inform our analysis and project plans.

Cet avis de travaux de construction est disponible en français sur demande. Si vous êtes intéressé, veuillez envoyer un courriel à YongeSubwayExt@metrolinx.com

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