

6486 CHESTER STREET

Rezoning Application
Public Hearing - November 13, 2025



TELUS *living*

YAMAMOTO
ARCHITECTURE

WHO WE ARE



TELUS *living*



TECHNOLOGY CONTEXT

Telus to spend \$1-billion installing fibre optic Internet in Vancouver

By

Posted October 2, 2015 1:59 pm. Last Updated October 2, 2015 2:43 pm.

This article is more than 5 years old.

VANCOUVER (NEWS 1130) – Telus (TSX:T) has announced a \$1-billion infrastructure investment that the company's executives say will transform the way Vancouver businesses and consumers use the Internet.

The company will install a fibre-optic network across the city over the next five years, resulting in faster downloads, seamless video streaming and the ability to use new technology.

Tony Geheran, president of broadband networks, says the network will provide home Internet speeds of 150 megabits per second, while the average customer currently uses between six and 15 megabits.

Geheran says it takes up to eight minutes to load a high-definition movie for streaming with the current copper infrastructure, but that time will be cut to about six seconds with the new network.

Vancouver Mayor Gregor Robertson says he's thrilled about the investment and believes it will be a big boost for economy, enticing new technology companies and startups to the city.

BC Premier Christy Clark says the fibre-optic network will have a huge impact on small businesses in Vancouver, and shows that Telus has confidence in the province's economy.

Telus upgrading fibre

The Canadian Press - Oct 2, 2015 / 3:56 pm



Photo: Contributed

Loading a high-definition movie online can take about eight minutes using your current Telus (TSX:T) Internet, but that time will soon drop to six seconds when the company installs a new fibre-optic network across Vancouver.

British Columbia

Telus boosts Vancouver's internet network with \$1B upgrade

Internet speeds for home users will hit 150 mbps once network is installed

CBC News - Posted: Oct 02, 2015 2:46 PM PDT | Last Updated: October 2, 2015



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Estimated 2 minutes



Telus will invest \$1 billion over the next five years to improve the speed and capacity of Vancouver's Internet network. (Denis Rozhnovsky/Shutterstock)



TECHNOLOGY CONTEXT

FIBRE OPTIC VS. COPPER WIRE: THE ADVANTAGES



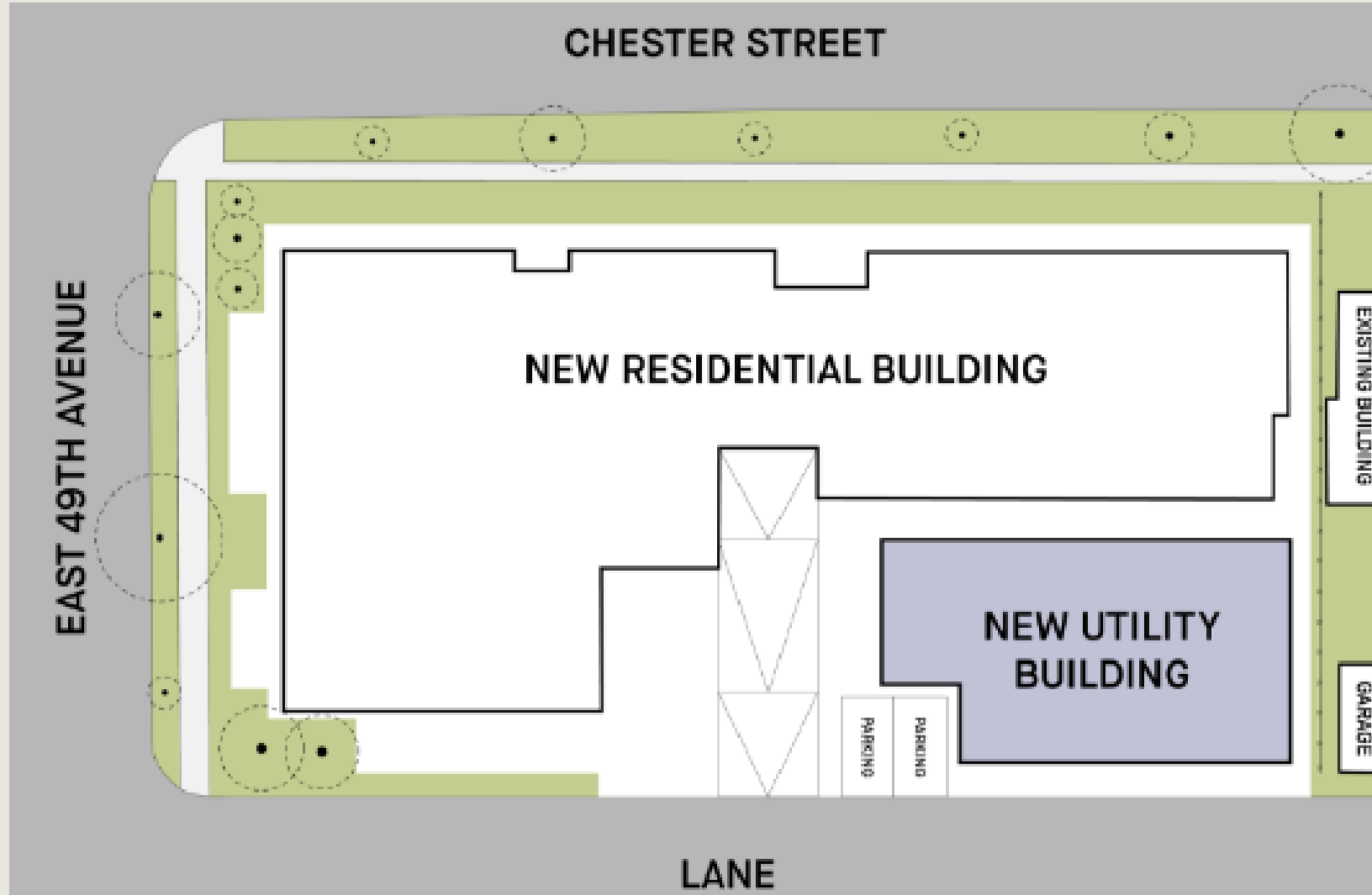
TECHNOLOGY CONTEXT



CHESTER AND 49TH CURRENT CONDITION



PROPOSAL COMPONENTS



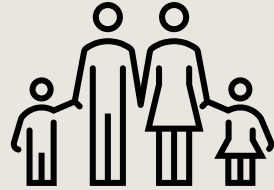
PROPOSED BUILDING



PROJECT BENEFITS



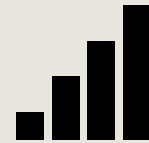
ZERO TENANT
DISPLACEMENT



100% NET NEW
RENTAL HOUSING



NEW
UNDERRESPRENTED
HOUSING TYPE



CRITICAL
INFRASTRUCTURE
UPGRADES



THANK YOU

