Vision Zero Street Labs Public Notice

VISION **ZERO**

Edmonton

Wild Rose Vision Zero Street Lab Installation

New traffic safety measures are coming to **Wild Rose**! The City of Edmonton is now ready to begin installing your neighbourhood Vision Zero Street Lab.

Community Traffic Safety Concerns: What We Heard

Traffic safety issues were identified in Wild Rose and, to understand these concerns, the City conducted public engagement from May 22 - June 12, 2024 to gather community expertise about lived experiences and the locations of traffic safety concerns. The What We Heard report that outlines the public feedback is available on **edmonton.ca/StreetLabs**. The City used the public feedback along with collected traffic data, City design standards, federal/provincial transportation infrastructure legislation and engineering technical expertise to create a Street Lab plan for Wild Rose.

Street Lab Plan

What We're Installing

Rubber speed hump at:

and 22 Street

• 35A Avenue between 21 Street

The Wild Rose Street Lab plan, which is outlined in the table below, has been designed to best improve traffic safety in the area. The measures will be installed by June 30, weather and resource permitting. Please note that traffic calming measures may be installed at different times.

Installation and Location Benefit Example of the Traffic Calming Measure Safety concerns identified: Curb extensions narrow the street in Speeding and racing along collector loop order to: of 37A Avenue, 31A Street and 34 Avenue; √ Improve safety and visibility of speeding along 23 Street from 38 Avenue the pedestrians crossing the arterial road; pedestrian safety and roadway by shortening crossing crossing concerns; parked cars affecting distance and encouraging visibility along 19 Street and 35A Avenue slower turning speeds. What We're Installing: Prohibit people from parking Curb extensions at: close to the crosswalk, creating 34 Avenue at 21 Street (2) clearer sightlines for all road 34 Avenue at 28 Street (2) users. 31A Street at 36A Avenue (2) 37A Avenue and 19 Street 19 Street at 35A Avenue 19 Street at 35 Avenue 35A Avenue at 20 Street 23 Street at Wild Rose Way (2) **Centre medians** narrow the street in Safety concerns identified: Speeding and racing along collector loop order to: of 37A Avenue, 31A Street and 34 Avenue; √ Slow vehicles and encourage speeding onto 34 Avenue from 17 Street safer speeds. arterial road; pedestrian safety. Keep drivers in the proper lane. Reduce pedestrian-vehicle What We're Installing conflicts by providing clear Centre medians at: 34 Avenue at 19 Street (2) vehicle lanes, as well as giving 31A Street at 36B/37A Avenue pedestrians a safe refuge across 37A Avenue at 22 Street each travel lane. Safety concerns identified: **Rubber speed humps** can help: Speeding and pedestrian safety along 35A √ Slow vehicle speeds Avenue. √ Discourage shortcutting through the neighbourhood

Reduce the risk of serious

Increase(s) safety for people

walking, biking and rolling

crashes

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Installation and Location

Safety concerns identified:

Speeding and pedestrian safety concerns at shared use path crossings along greenbelts

What We're Installing

Two- stage crossings at:

- 34 Avenue west of 25 Street
- 34 Avenue east of 34A Avenue

Benefit

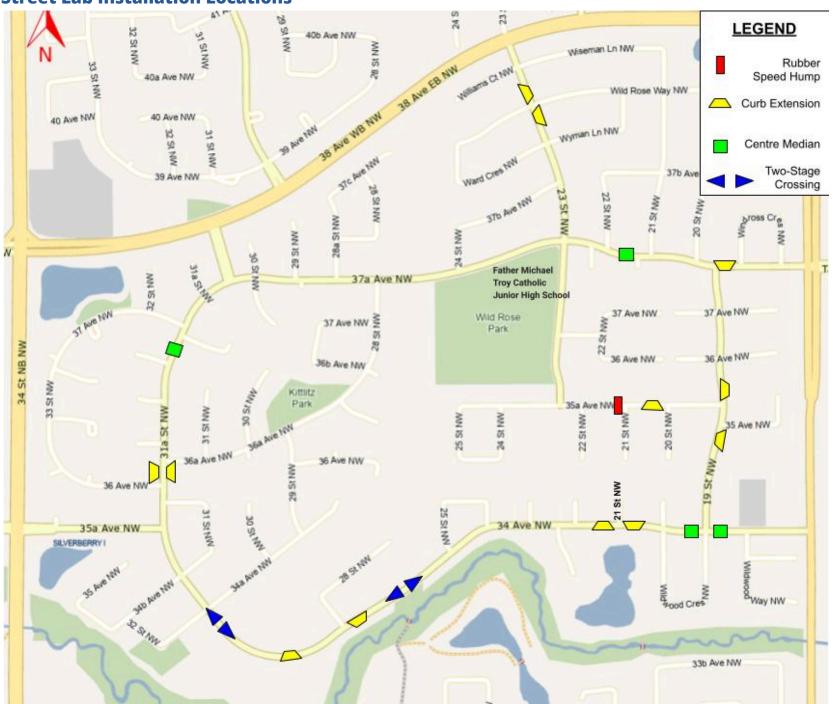
A two-stage crossing will:

- ✓ Encourage slower speeds.
- ✓ Reduce the crossing distance.
- ✓ Increase crossing opportunities, allowing people to cross one lane at a time.
- ✓ Improve visibility of people crossing the street.

Example of the Traffic Calming Measure



Street Lab Installation Locations



Next Steps:

After the Street Lab is installed, the City will continue to monitor traffic data in the area to determine if any adjustments are needed. Community members can inform the City about any operational challenges or maintenance needs related to the installed Street Lab measures by calling 311.