

# TERWILLEGAR DRIVE EXPANSION

Edmonton

Spring 2021

Terwillegar Drive is being upgraded to meet current and future needs. Construction begins in spring 2021 and will take approximately five years to complete.

## Construction is Beginning!

Construction on the expansion of Terwillegar Drive Stage One – North is about to get underway between Rabbit Hill Road and Whitemud Drive. Once the weather warms, you can expect to see road work along this section of the corridor for two years.

Road construction will be completed first, followed by construction of the shared-use path along the east side of Terwillegar Drive. The City of Edmonton's Bylaw will be followed, which directs noise from construction during the hours of 7 a.m. and 9 p.m. daily, with the exception of Sunday, which is 9 a.m. to 7 p.m.

## Traffic Impacts

Two lanes will remain open in each direction for traffic during construction. No major detours will be required, although there may be impacts to traffic flow during off-peak hours, as well as at intersections, as necessary.

## Terwillegar Drive Stage One – South

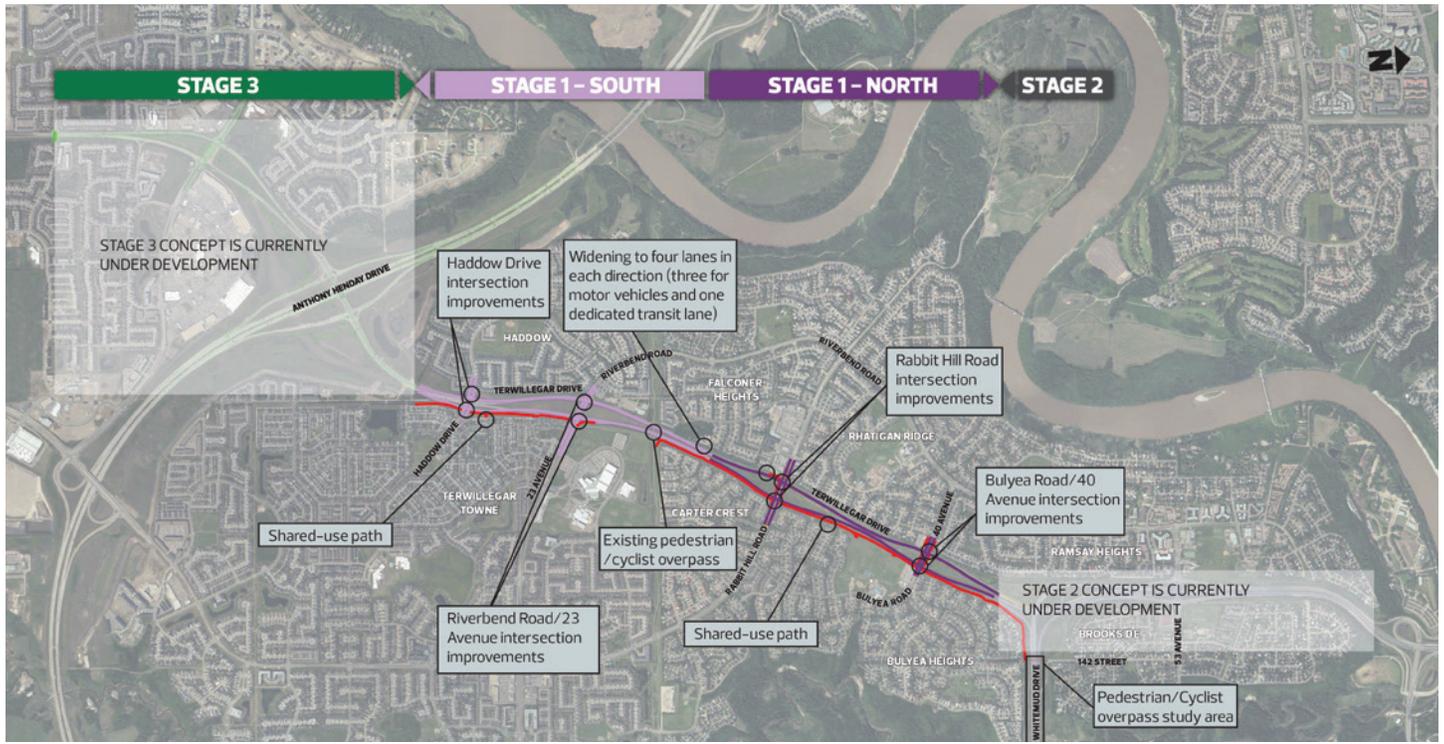
The Terwillegar Drive Stage One – South expansion between Anthony Henday Drive and Rabbit Hill Road has progressed to Detailed Design with earthwork construction anticipated to begin summer 2021. The goal is to complete Stage One North construction in 2022 and Stage One South construction by the end of 2023.



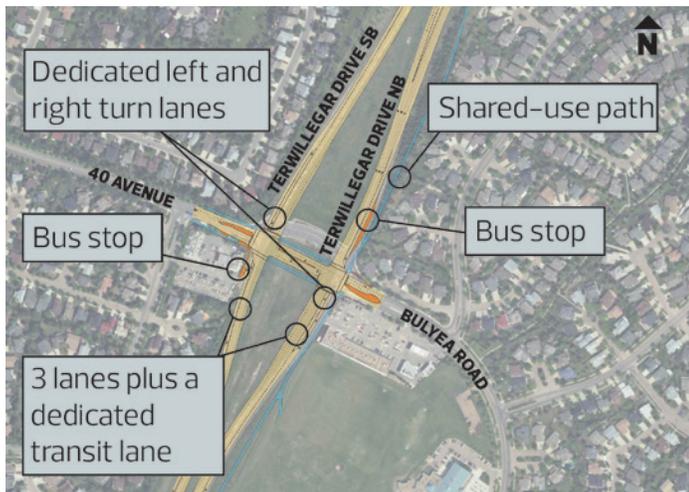
Earthwork construction along Terwillegar Drive fall 2020.

Join us for our **Construction Online Information Sessions, April 15 and 17.** See details on back page.

# Expansion Stages



## DESIGN FEATURES



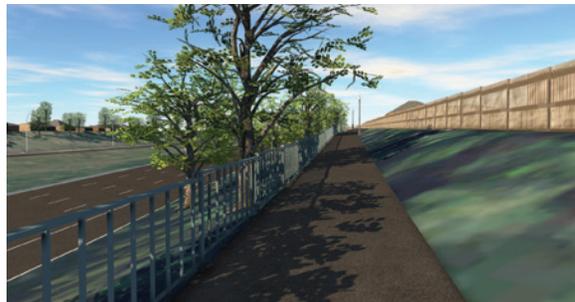
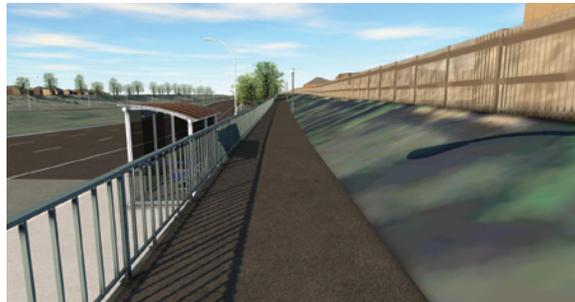
STAGE	DETAIL	CONSTRUCTION
<b>Stage One</b>	+ Widening Terwillegar Drive to four lanes in each direction between Rabbit Hill Road and Whitemud Drive (three lanes for motor vehicles and one dedicated lane for transit)	Spring 2021 – Fall 2022
	+ Intersection upgrades + Bus stop upgrades + Shared-use path on the east side of the corridor	
	+ Widening Terwillegar Drive to four lanes in each direction between Anthony Henday Drive and Rabbit Hill Road (three lanes for motor vehicles and one dedicated lane for transit)	2021 – 2023
	+ Intersection upgrades + Bus stop upgrades + Shared-use path on the east side of the corridor	
<b>Stage Two</b>	+ Whitemud Drive / Terwillegar Drive interchange upgrades + Whitemud Drive widening and upgrades + Rehabilitation / widening of the Rainbow Valley Bridges	Anticipated start of construction: 2022/2023
<b>142 Street Pedestrian/ Cyclist Bridge</b>	+ Pedestrian/cyclist bridge over Whitemud Drive near 142 Street	Anticipated start of construction: 2025
<b>Stage Three</b>	+ Anthony Henday Drive interchange upgrades and widening of Terwillegar Drive / 170 Street south of Anthony Henday Drive to Windermere Boulevard.	Anticipated start of construction: 2023/2024

## Preparation for the Shared-use Path

To prepare for the construction of the shared-use path that will extend along the east side of Terwillegar Drive, site work including the removal of some trees along the green space east of Terwillegar Drive, between Whitemud Drive and Bulyea Road, was completed in March 2021.

The shared-use path will connect to the future pedestrian / cyclist bridge across Whitemud Drive near 142 Street.

Preserving the natural areas along Terwillegar Drive is a key component to this project. New trees will be planted where possible once construction is complete.



Renderings of the shared-use path facing north.



## Terwillegar Drive Program Update

The City is continuing the planning and design of Stages Two and Three of the Terwillegar Drive Expansion Program in partnership with the Government of Alberta. Preliminary design of Stage Two and planning for Stage Three are anticipated to begin in winter 2021. For more information, please visit [edmonton.ca/TerwillegarDrive](https://edmonton.ca/TerwillegarDrive).

Concept planning of the 142 Street pedestrian/cyclist bridge is also underway. The City is committed to providing opportunities for the public to share input, contribute to decision making, where possible, and learn about the plans for stages of the program. Continued opportunities to share input and learn about the designs are planned as the project continues.

The second series of engagement activities for the pedestrian/cyclist bridge was completed March 5, 2021 where concept ideas for the bridge alignment, open space upgrades and active transportation connections were available for public input. The project team is preparing a What We Heard summary and the next phase of public engagement. To learn more about upcoming engagement activities and previous engagement results, please visit [edmonton.ca/142streetbridge](https://edmonton.ca/142streetbridge).

## Online Information Sessions

Join us at an upcoming Information Session to learn more about this year's construction for Stage One and have your questions answered by the project team.

**Thursday, April 15, 6:30 – 8:00 p.m**

**Saturday, April 17, 10:00 – 11:30 a.m.**

Register online: [edmonton.ca/TerwillegarDrive](https://edmonton.ca/TerwillegarDrive)

## STAY INFORMED

For more information or to sign up to receive project email updates including notifications of future engagement opportunities:

**Web:** [edmonton.ca/TerwillegarDrive](https://edmonton.ca/TerwillegarDrive)

**Call:** 311

