

# TERWILLEGAR DRIVE EXPANSION PROGRAM



Spring 2026



Construction to expand Terwillegar Drive continues this spring to reduce congestion along the corridor and provide current and future users, including those who drive, walk, bike and take transit, a safe and efficient route. Stage Two construction continues, and Stage Three construction will begin. Stage One construction is complete.

## Pre-construction Public Information Event

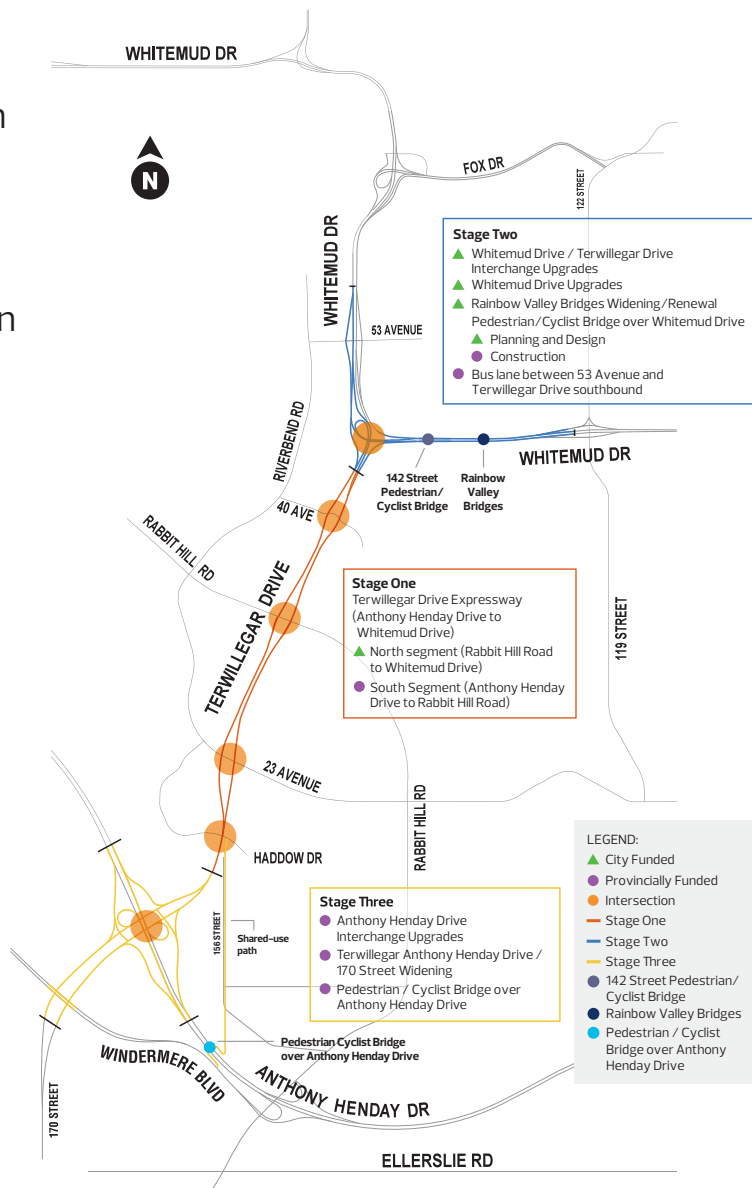
**Thursday, April 16, 2026**

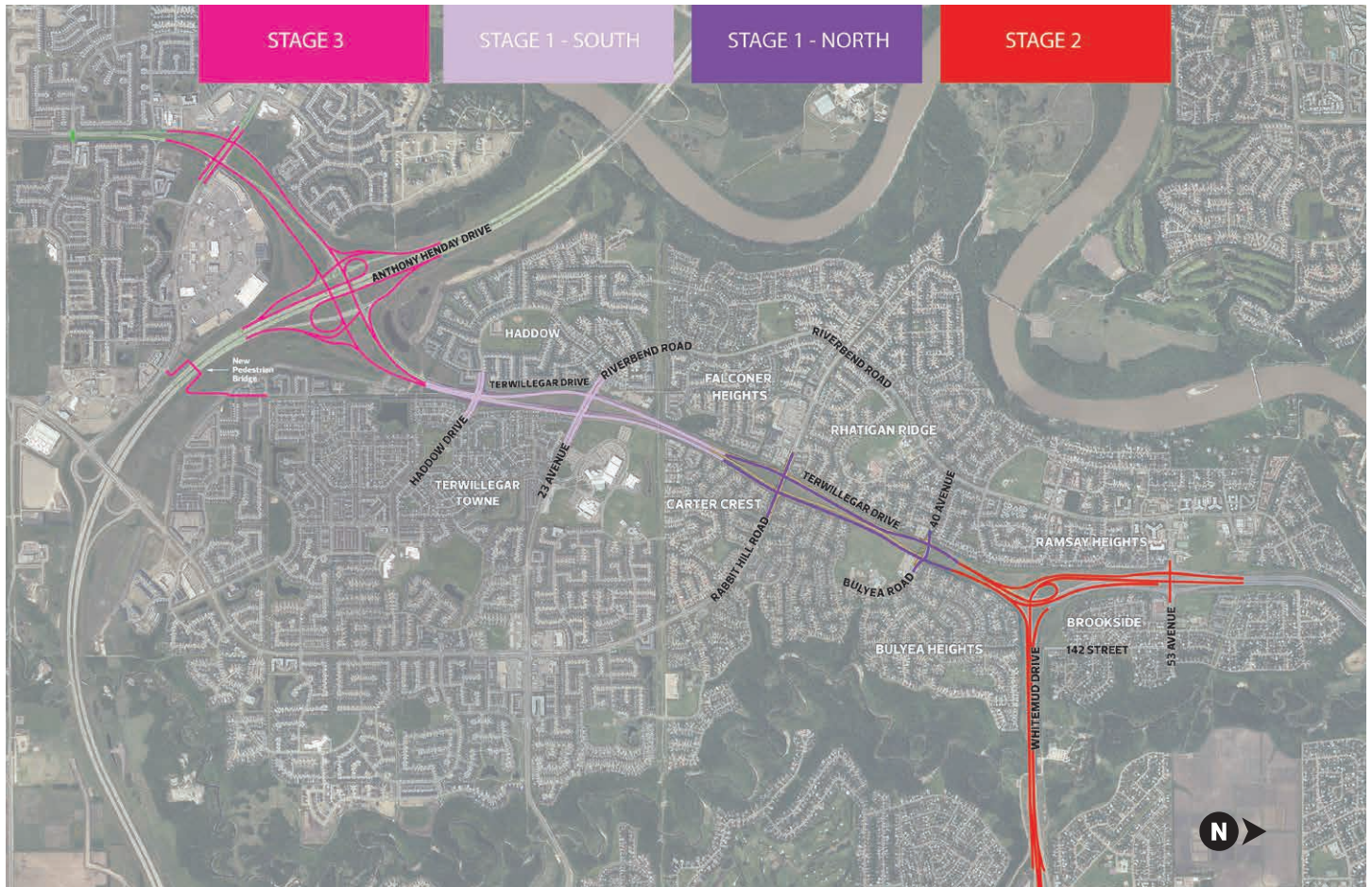
4:30 – 7:30 p.m. (Drop-in)

Joan Carr Catholic School

1140 – Keswick Dr. SW

If you are not able to attend the event, all information materials will be posted online at [edmonton.ca/TerwillegarDrive](http://edmonton.ca/TerwillegarDrive)





## Stage Two: Terwillegar Drive and Whitemud Drive Interchange Upgrades and Widening of Whitemud Drive: Terwillegar Drive to 122 Street

Stage Two is nearing completion. Ongoing improvements include:

- + Rehabilitation and widening of Rainbow Valley Bridges: Construction on the westbound Rainbow Valley Bridge is now complete. A traffic pattern shift to the completed bridge to accommodate construction work on the eastbound Rainbow Valley Bridge began in August 2025.
- + Whitemud Drive/Terwillegar Drive interchange upgrades. The following interchange upgrades are complete. Final touches, such as paving and landscaping, will take place in 2026:
  - + Widened the westbound Whitemud Drive to the southbound Terwillegar Drive loop ramp
  - + Widened the northbound Terwillegar Drive to the eastbound Whitemud Drive ramp
- + Partial ramp widening: northbound Terwillegar Drive to northbound Whitemud Drive and southbound Whitemud Drive to southbound Terwillegar Drive
- + Whitemud Drive widening to 4 lanes in each direction between Terwillegar Drive and 122 Street is complete. Watch for final paving and landscaping in 2026.
- + Whitemud Drive and 122 Street Ramps: The westbound ramp is complete and final paving will take place in 2026. The eastbound ramp will be constructed in 2026.
- + Active transportation improvements, including two new pedestrian bridges, as well as shared pathways through Rainbow Valley will open in summer of 2026. The bridges and shared pathways will allow users to access nearby nature trails and communities while providing a safe crossing for those who walk, cycle and roll.
  - + Construction is nearing completion on the Rainbow Valley Pedestrian Bridge. The pedestrian bridge will be open in summer of 2026
  - + A new pedestrian/cyclist bridge over Whitemud Drive near 142 Street is nearing completion and will also be open in summer 2026

- + A bus-only lane from 53 Avenue to Terwillegar Drive, bypassing the Terwillegar Drive/Whitemud Drive interchange is complete. A southbound bus stop will be provided southbound at 53 Avenue for Route 31 Leger starting Sunday, June 21. Future service information will be shared on [edmonton.ca/takeETS](https://edmonton.ca/takeETS)
- + Retaining walls are complete
- + Noise wall (southbound Whitemud Drive, 47A Avenue to 45 Avenue) was completed in 2025



142 Street Pedestrian/ Cyclist Bridge Under Construction (looking West)



Bus-Only Lane & Mechanically Stabilized Earth Retaining Wall Under Construction (looking Northwest)



Rainbow Valley Bridges Under Construction, just prior to traffic flip to close the EB Bridge (looking Northwest)

## Stage Three: Terwillegar Drive and Anthony Henday Drive Interchange and Widening of Terwillegar Drive to 170 Street

With site preparation complete, construction of the new interchange and pedestrian/cyclist bridge over Anthony Henday Drive begins this spring. This stage includes upgrades to ensure the area can accommodate all users safely and efficiently, now and in the future. Construction is expected to take two years to complete.

Key upgrades include:

- + Terwillegar Drive and 170 Street will be widened, and the interchange at Terwillegar Drive and Windermere Boulevard will be improved to better support traffic flow.
- + A new pedestrian bridge will be built across Anthony Henday Drive, providing a safe route for those who walk, cycle and roll. The design includes an extended shared pathway to tie into the shared pathway in south Terwillegar that was completed as part of Stage One.
- + New bus-only lanes will be added to improve transit (matching designs of the other stages).
- + A partial cloverleaf interchange will be built, including a new northbound bridge and loop ramps. This will improve access from Terwillegar Drive/170 Street to Anthony Henday Drive and handle future traffic demands.



Stage Three site preparation 2025

Stage Three is funded by the Government of Alberta. Planning, design and delivery of the project is led by the City of Edmonton in partnership with Alberta Transportation and Economic Corridors.



## Traffic Impacts

We understand construction impacts can be disruptive and inconvenient and appreciate your patience while the work is underway. Please travel carefully and follow all posted signage through construction areas.

## Here's what to expect as you travel through the project area this summer:

### Stage Two

- + Traffic flow along Whitemud Drive will continue to be impacted on Rainbow Valley Bridges
- + Closure of eastbound Rainbow Valley Bridge, with two-way traffic established on westbound Whitemud Drive is anticipated to be complete in summer 2026
- + Once work on the eastbound bridge is complete, traffic will be relocated onto the completed bridges, with lane closures adjacent to the medians to complete the concrete barriers

### Stage Three

- + Two lanes of traffic will be maintained in each direction for the majority of construction; however, lane closures may be required during brief daytime periods and occasionally during nighttime hours when one lane of traffic will be maintained in each direction.
- + Minor impacts to Anthony Henday Drive, which may include a speed reduction to 80km/h and temporary lane closures.

**A private developer is currently widening 170 Street south of Windermere Boulevard. Construction is anticipated to be complete in 2026. For information, contact: Andrea Chmilar [andrea.chmilar@edmonton.ca](mailto:andrea.chmilar@edmonton.ca)**

## Stay Informed

Visit: [edmonton.ca/TerwillegarDrive](https://edmonton.ca/TerwillegarDrive)

Email: [terwillegardrive@edmonton.ca](mailto:terwillegardrive@edmonton.ca)

Call: 311

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

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