



Oxford Street West & Gideon Drive Roundabout



Public Update Meeting: Thursday, February 15, 2024

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Meeting Format



- Use **Q & A button** to ask a question or to let us know about any technical difficulties.
- Questions will be answered after the presentation.



- This meeting is being recorded and will be posted online at **getinvolved.london.ca**



Land Acknowledgement

The City of London is situated on the traditional lands of the Anishinaabek, Haudenosaunee, Lūnaapéewak and Attawandaron. We honour and respect the history, languages and culture of the diverse Indigenous people who call this territory home. The City of London is currently home to many First Nations, Metis and Inuit people today. As representatives of the people of the City of London, we are grateful to have the opportunity to work and live in this territory.



Background

- A Municipal Class Environmental Assessment (EA) was conducted in 2021
- The EA examined alternatives to improve traffic operations, safety and opportunities to enhance active transportation measures and upgrade municipal services
- The preferred alternative was a roundabout rather than traffic signals to control traffic
- Environmental Clearance to proceed to detailed design and implementation was provided on July 2022.

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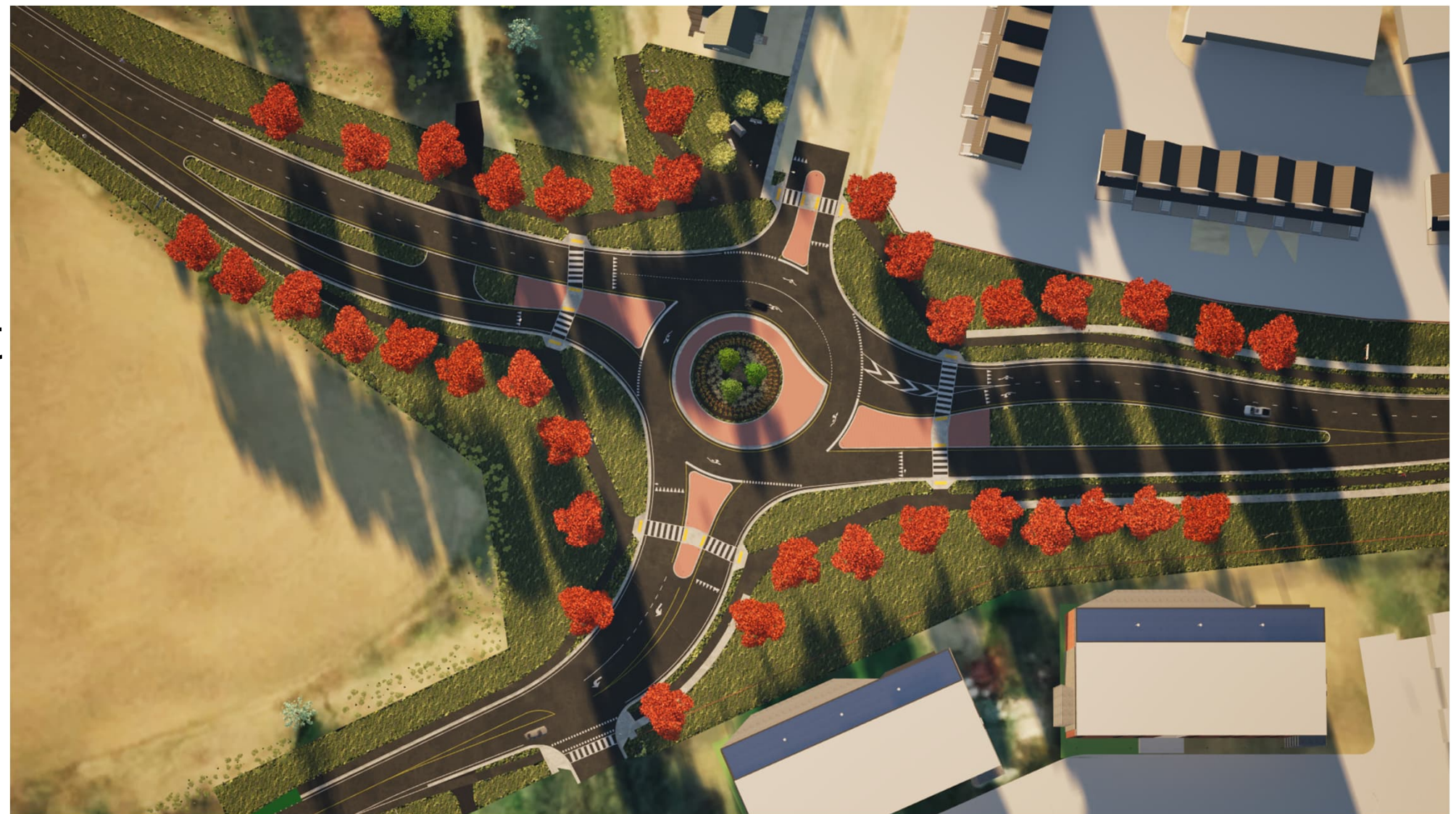
Project Summary

Reconstruct the Oxford Street West and Gideon Drive / Kains Road intersection to introduce a roundabout

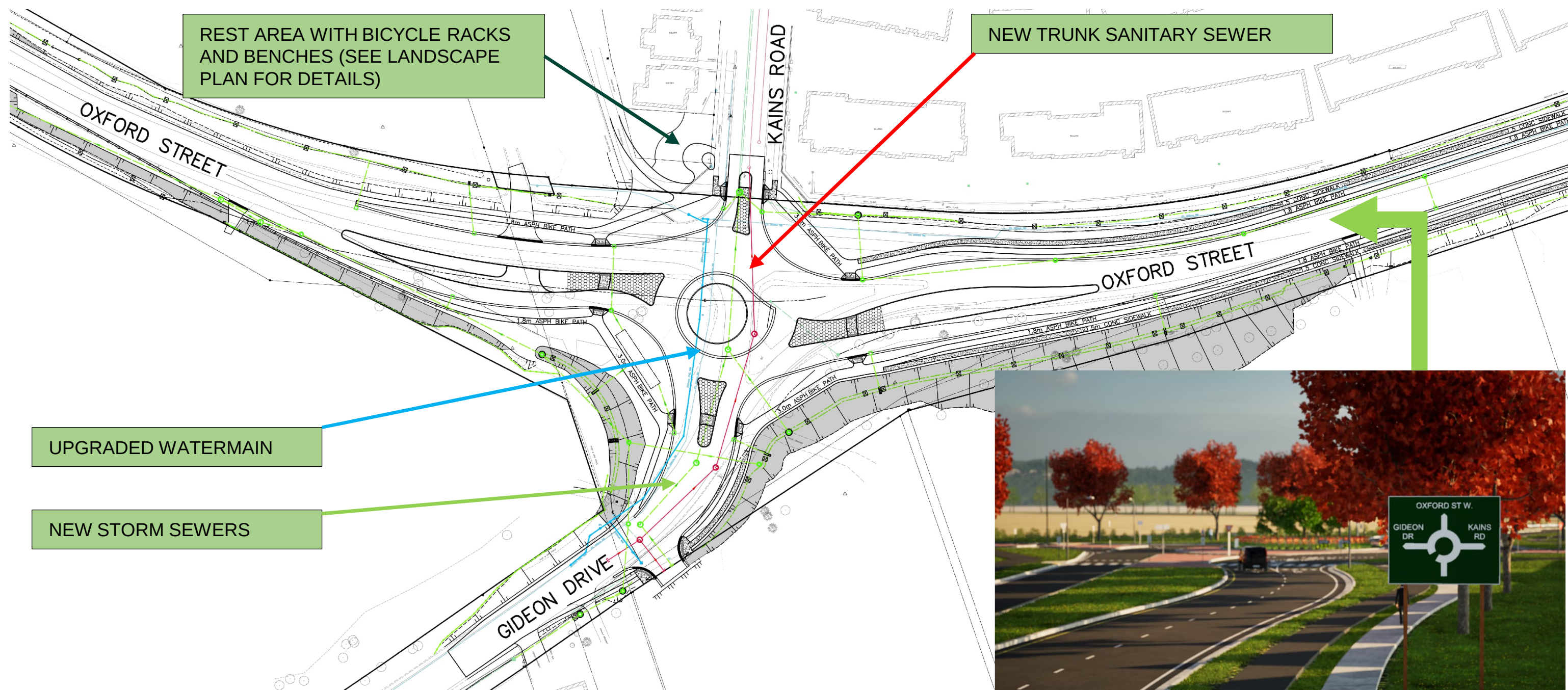
Key Features:

- Pedestrian crossings on all approaches
- Cycle track and sidewalk
- Bike racks, benches and rest area in the north-west corner
- Upgraded watermain and new sewers
- Landscaping
- New Roadway Lighting

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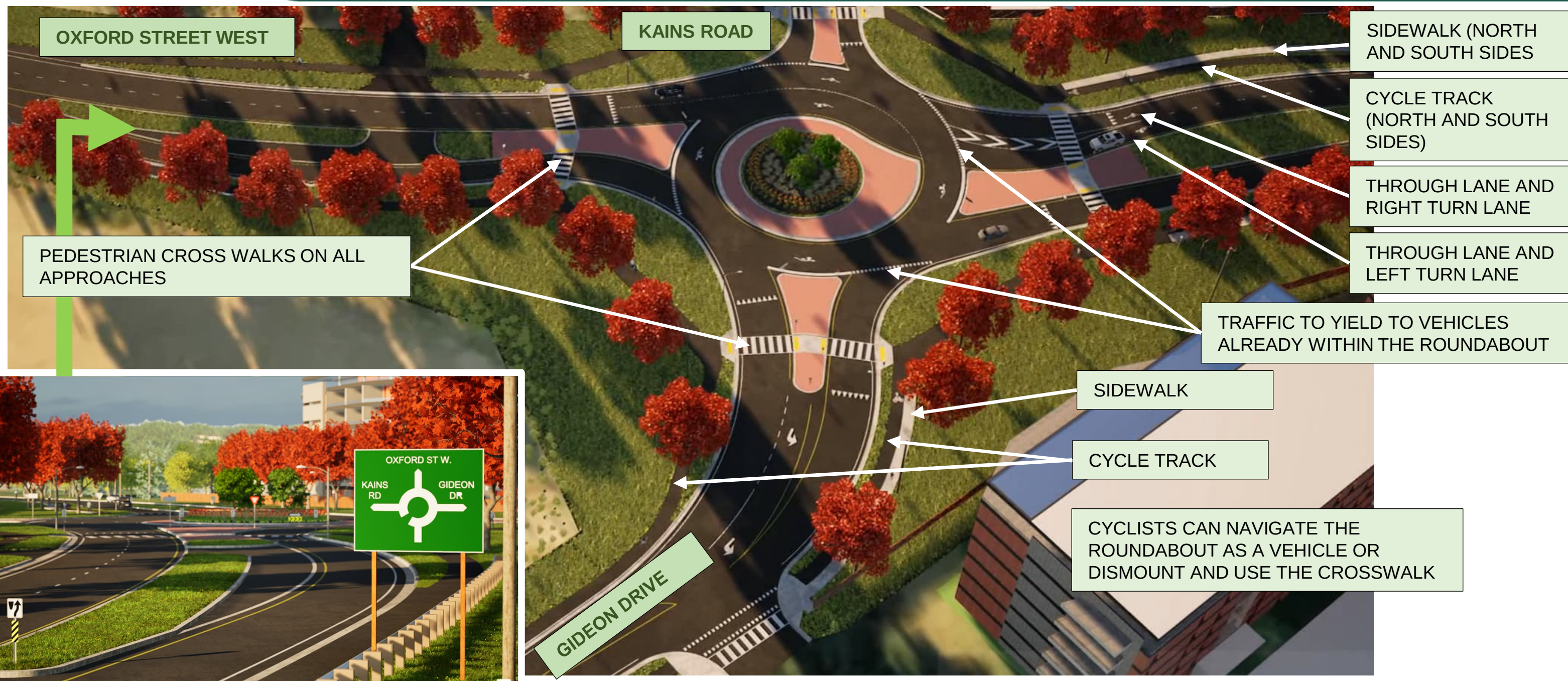


Proposed Construction



VIEW ALONG OXFORD STREET LOOKING WEST

Navigating the New Roundabout



VIEW ALONG OXFORD STREET LOOKING EAST

Navigating the Multi-Lane East Approach

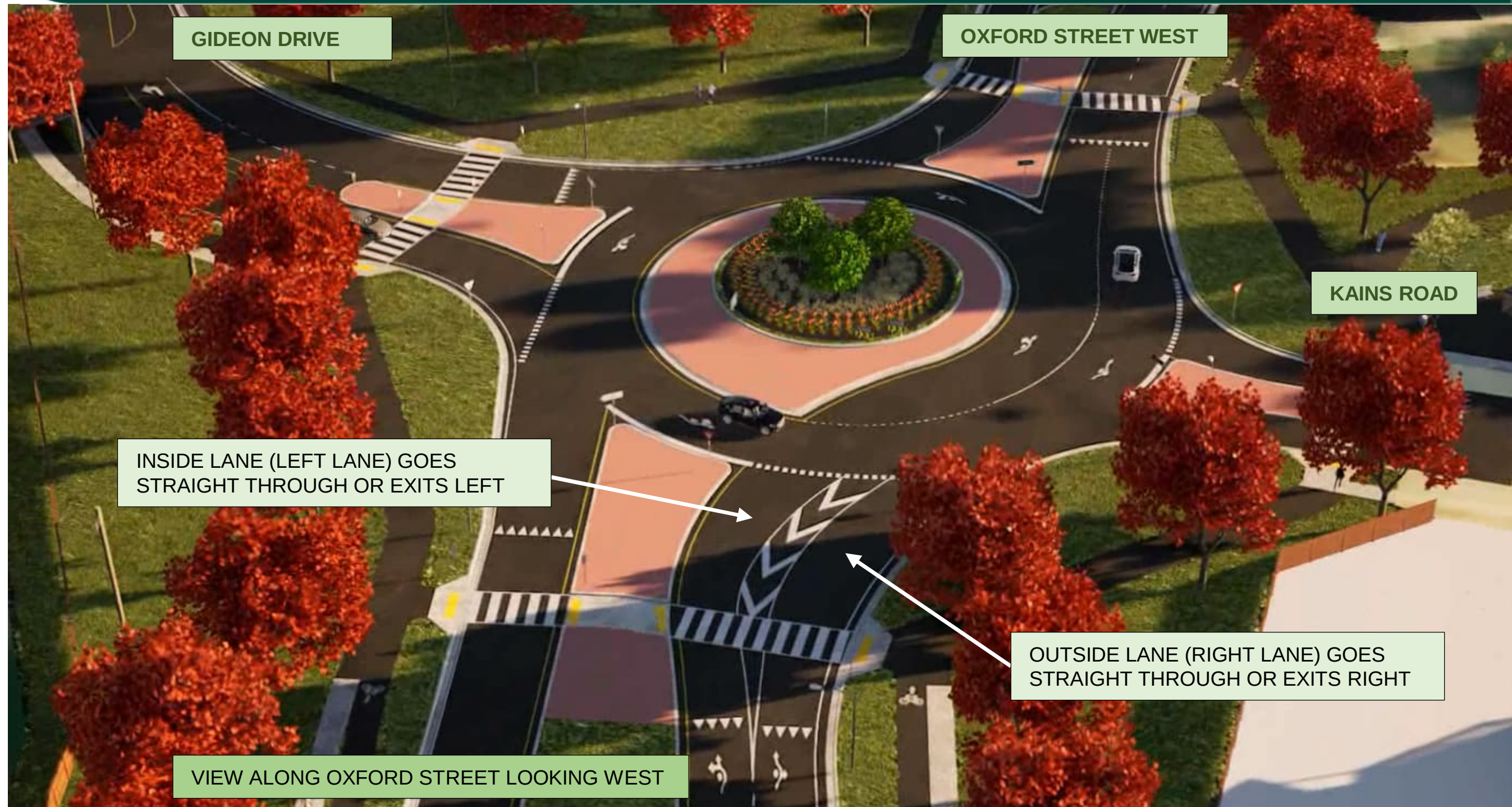
THE NORTH LEG (KAINS),
WEST LEG (OXFORD) AND
SOUTH LEG (GIDEON)
OPERATE AS SINGLE
LANE APPROACHES

THE WEST LEG OF
OXFORD HAS TWO LANES
ON THE APPROACH

BOTH LANES GO
STRAIGHT THROUGH

TURN LEFT USING THE
LEFT LANE

TURN RIGHT USING THE
RIGHT LANE



Navigating the Multi-Lane East Approach

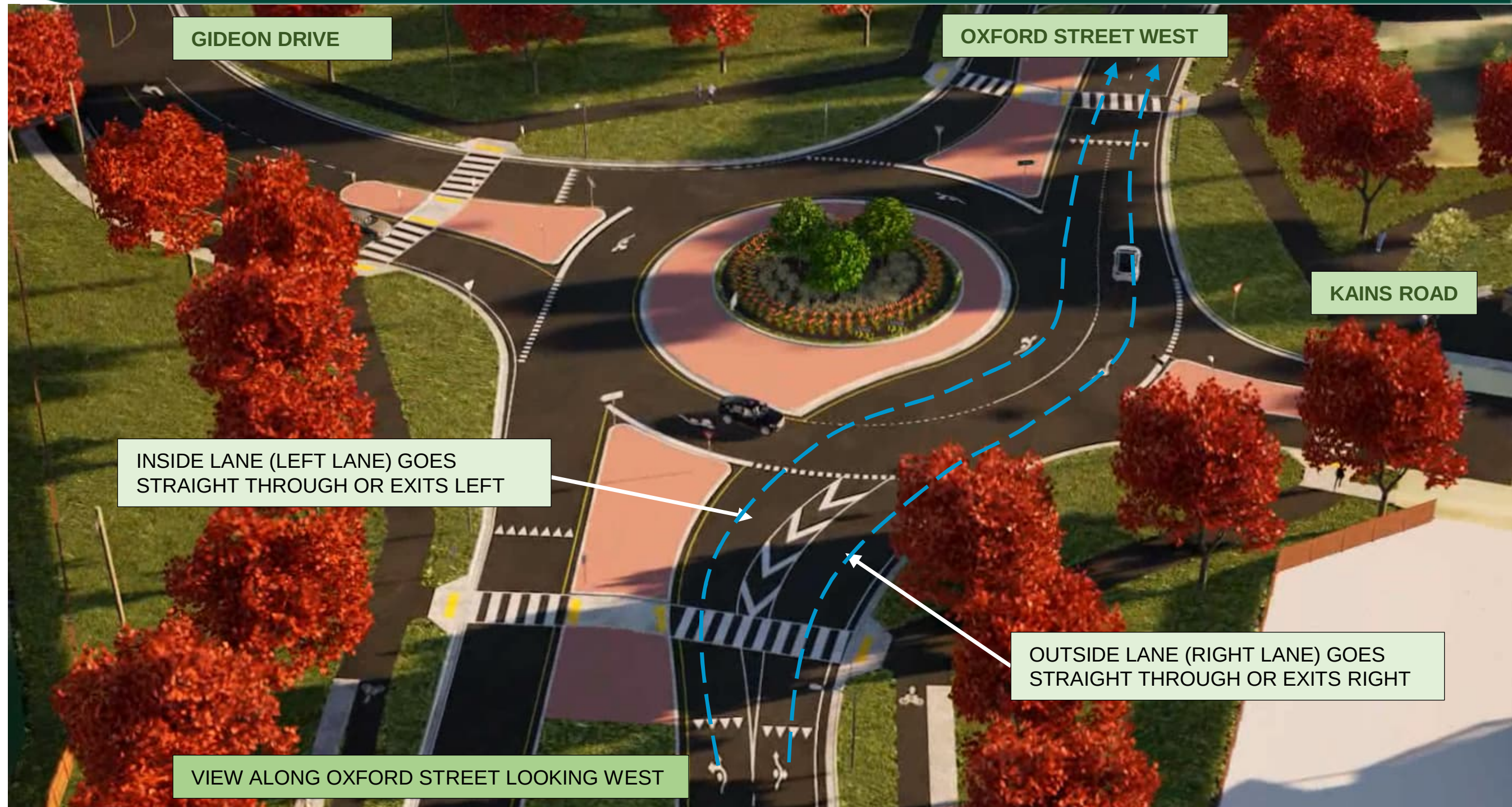
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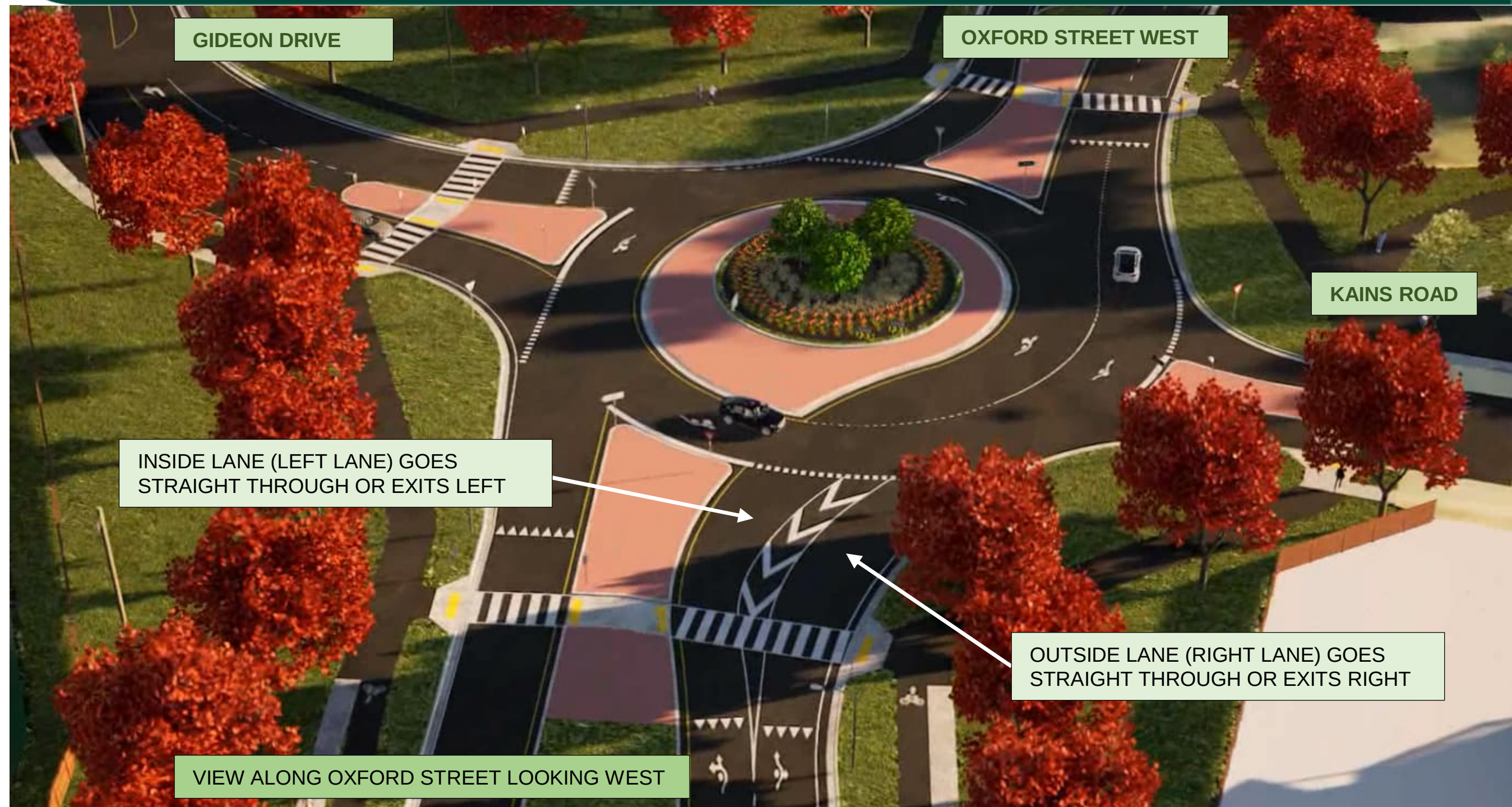
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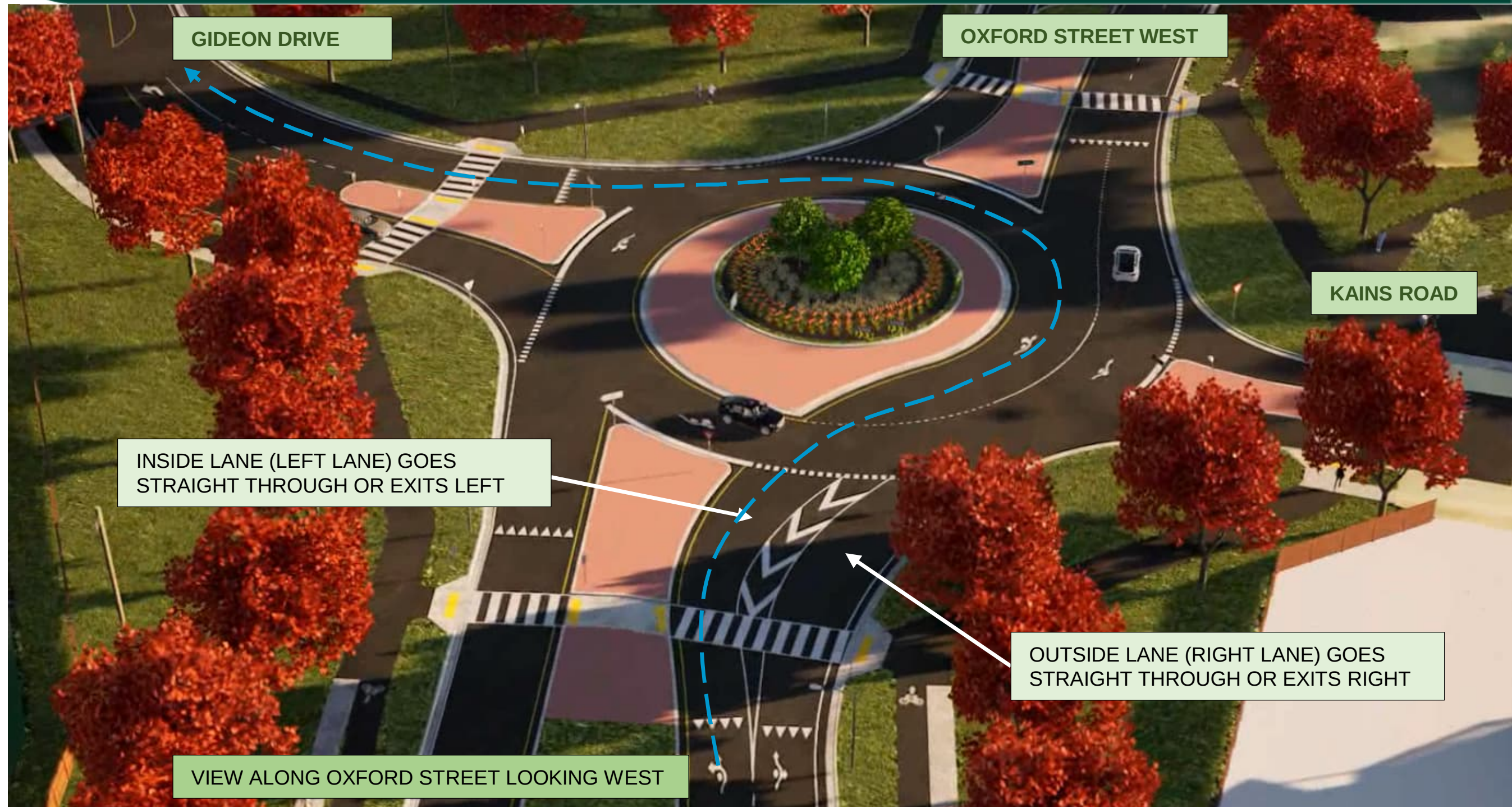
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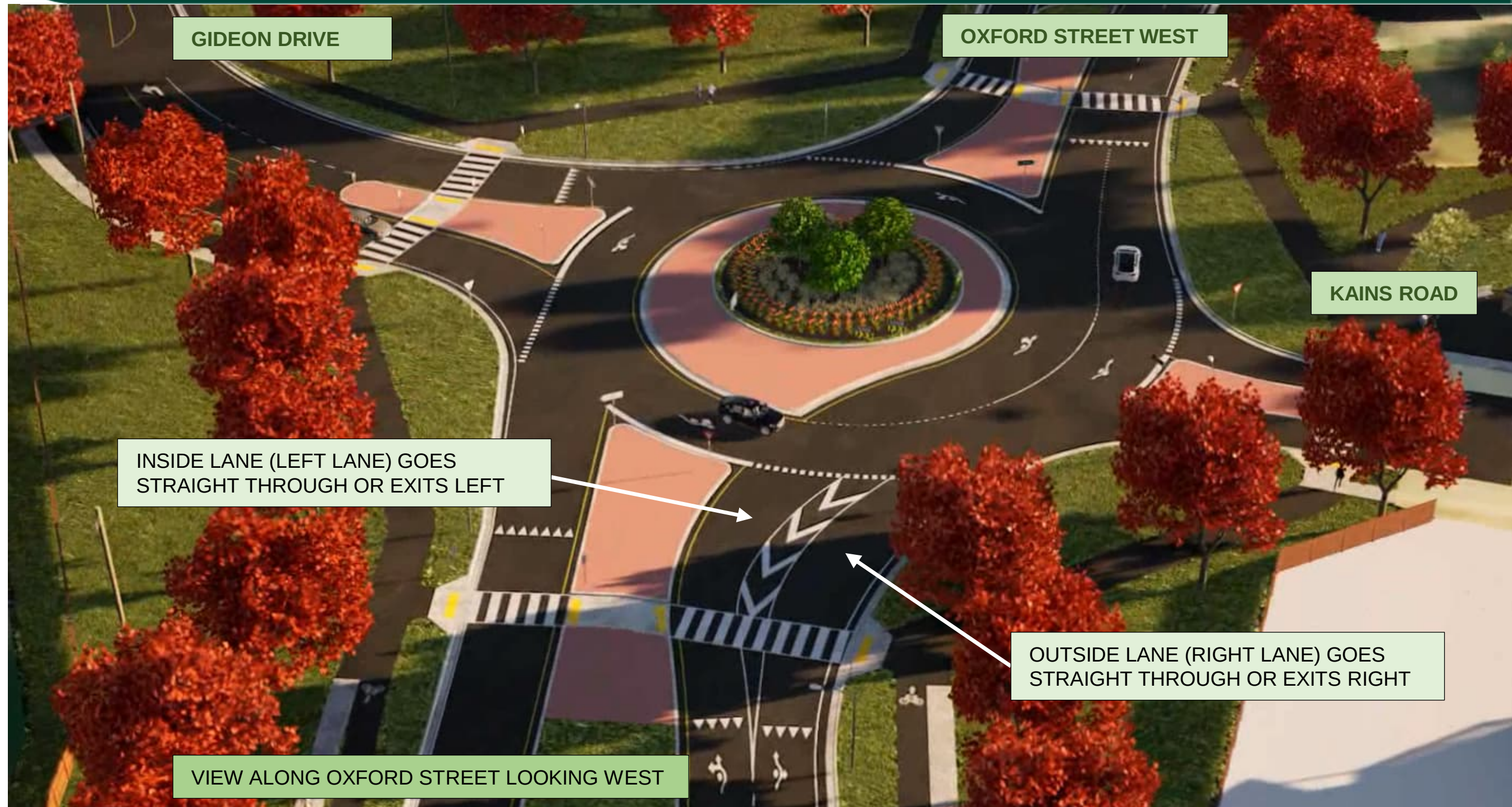
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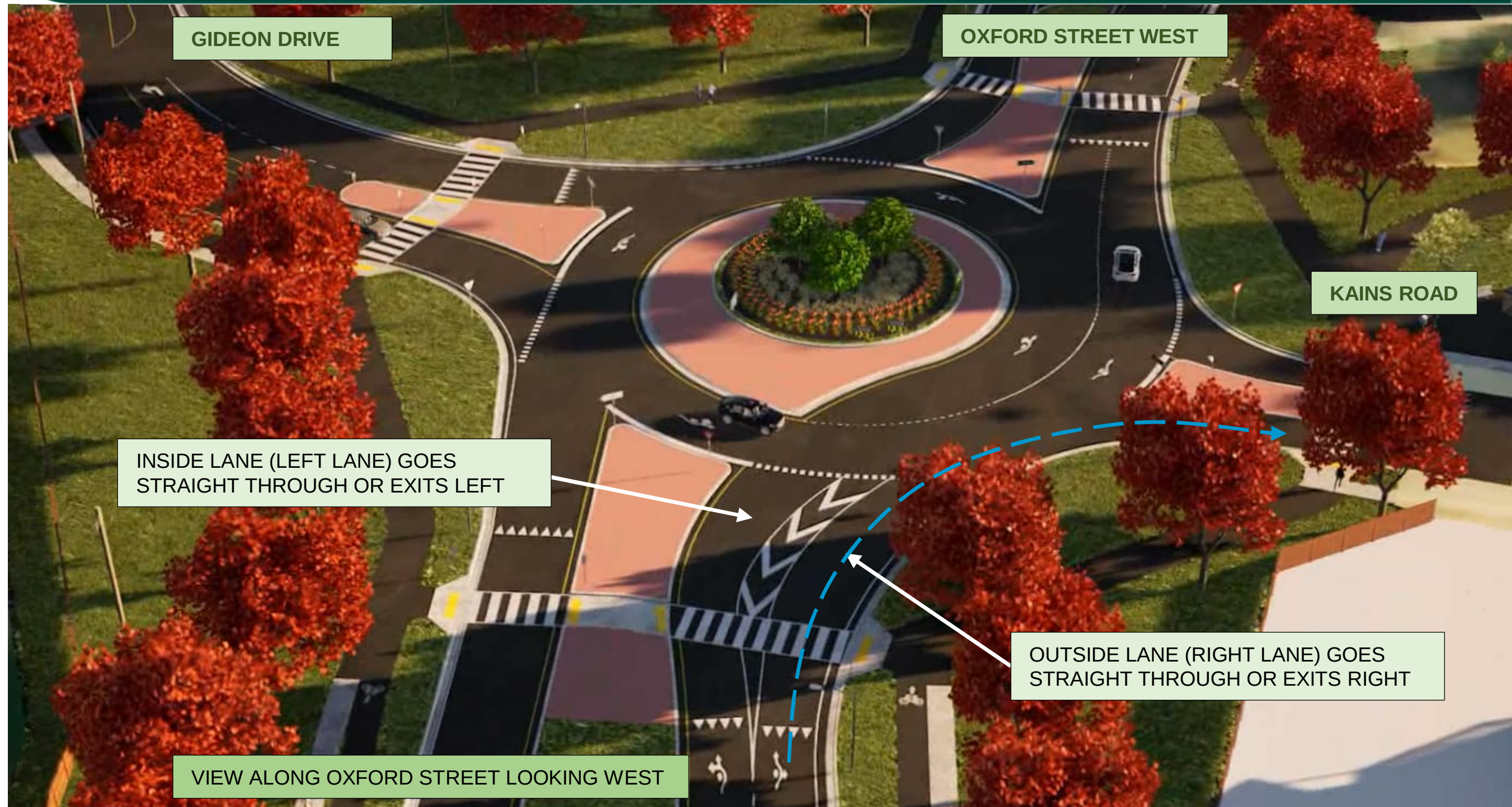
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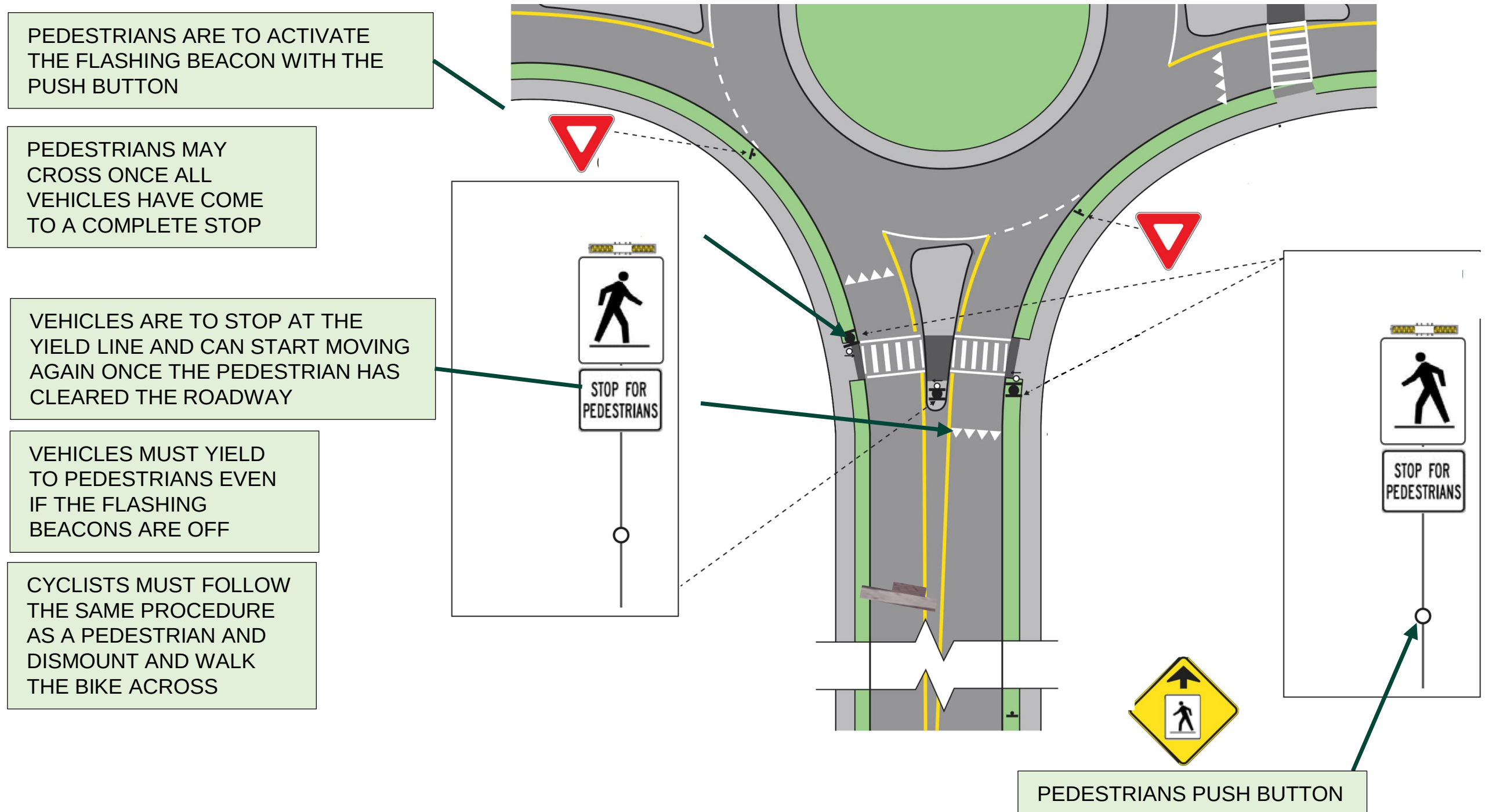
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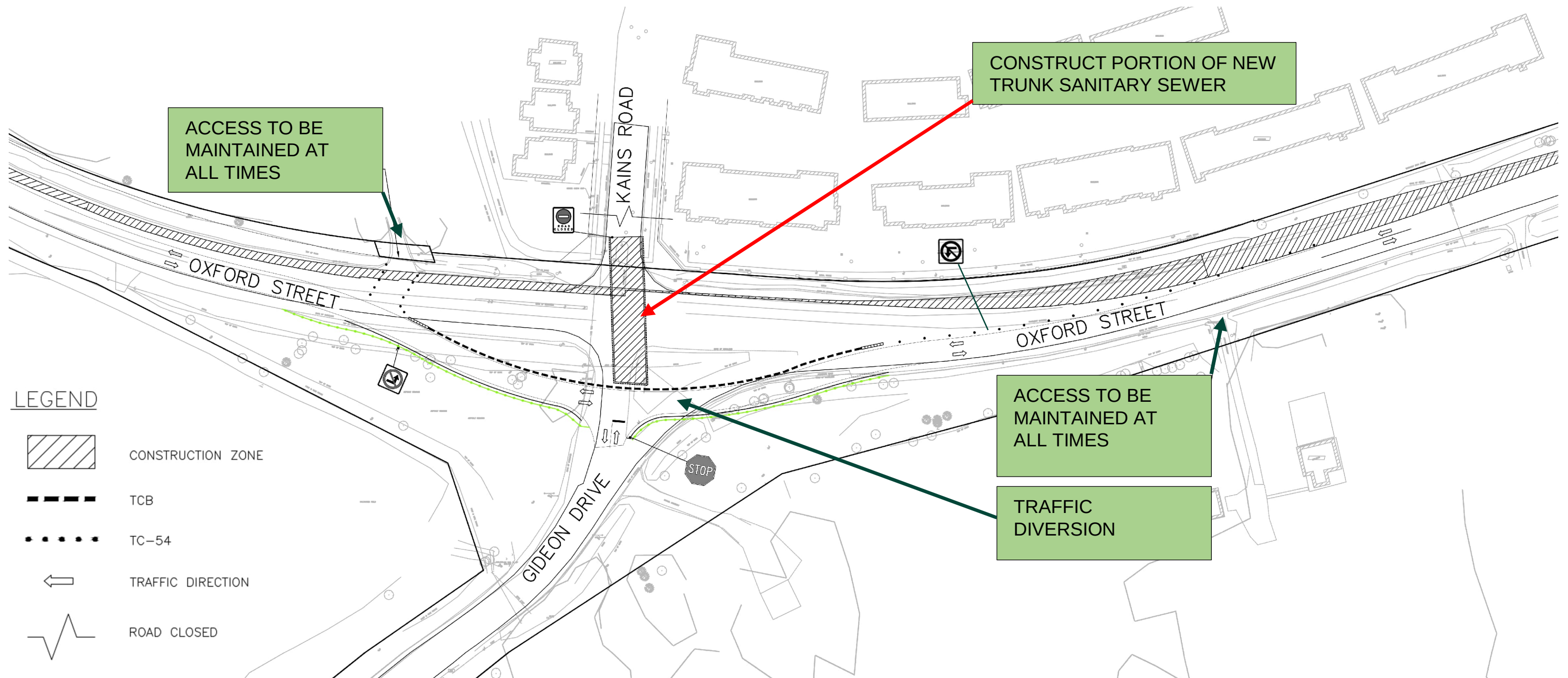


Pedestrian Crossings



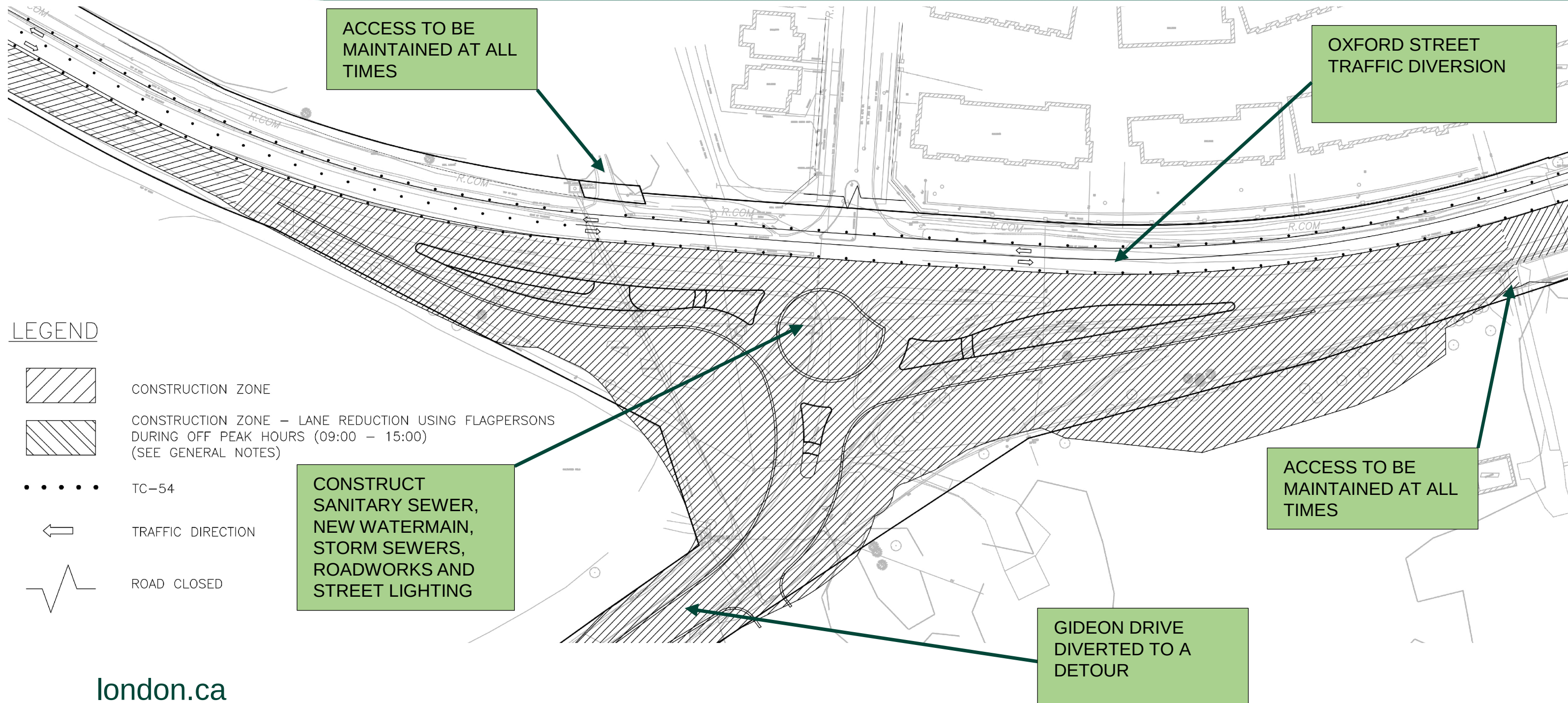


Traffic Management and Construction Staging – Stage 1





Traffic Management and Construction Staging – Stage 2

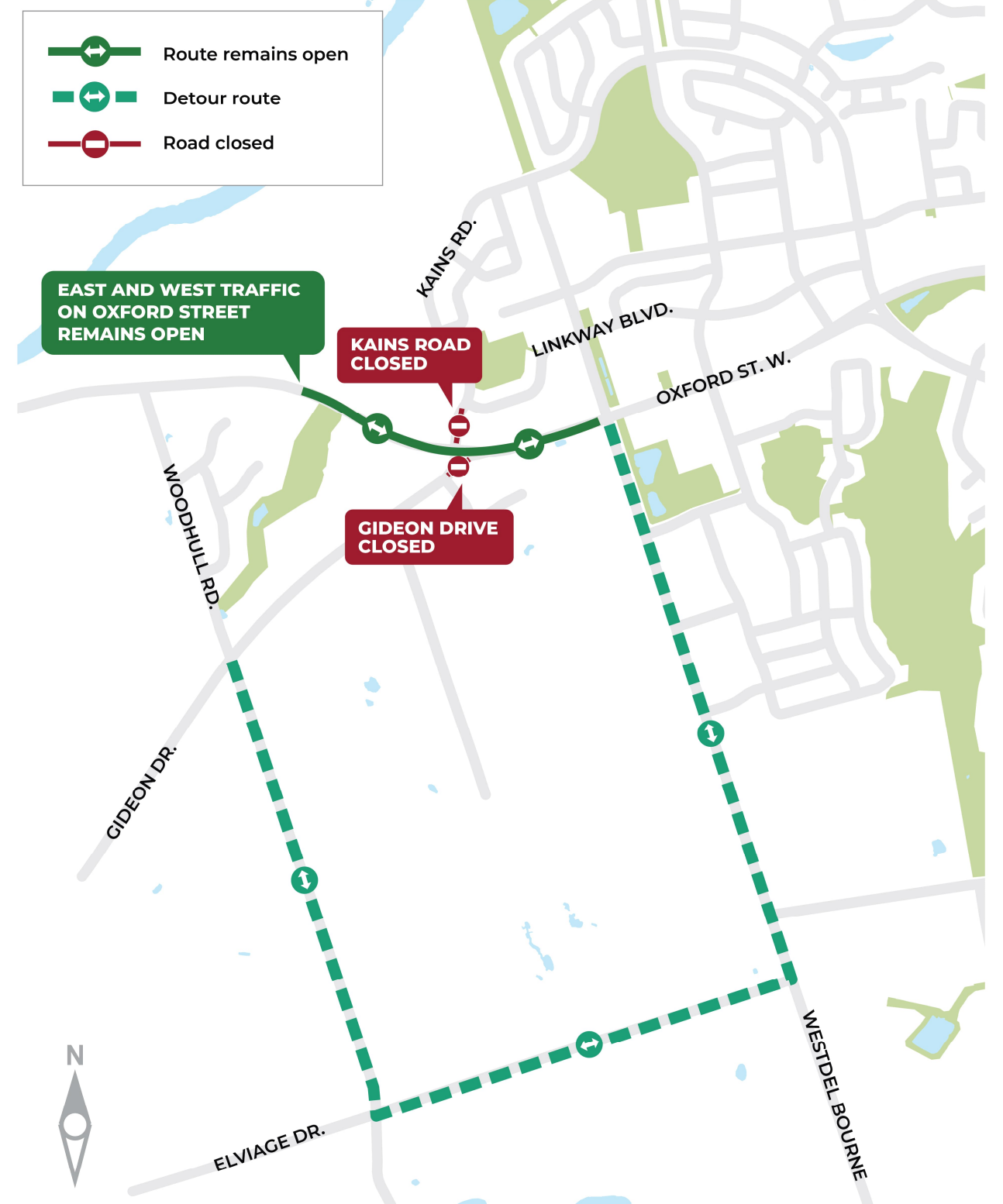


Traffic Management and Construction Staging – Detour

EAST AND WEST
THROUGH TRAFFIC
ON OXFORD STREET
IS MAINTAINED

KAINS ROAD CLOSED

GIDEON DRIVE CLOSED



Landscape Plan

FUTURE SHADE

REST AREA, BENCHES,
BICYCLE RACKS

FUTURE SHADE AND
REPLACEMENT FOR
TREE REMOVALS

VISUAL BREAK FOR
MOTORISTS
APPROACHING THE
ROUNDAABOUT





Environmental Protection Measures

Key Environmental Protection Measures:

- Install tree protection fencing
- Install erosion and sediment controls
- Install wildlife fencing
- Remove invasive plant species (Phragmites)
- Clear vegetation outside of bird nesting season
- Conduct equipment refueling away from watercourses
- Conduct vibration monitoring of heritage properties
- Conduct regular monitoring during construction

A groundwater monitoring study was completed during the design stage and it was determined that there will be no adverse impacts to groundwater resources.





Schedule and Next Steps

Milestone	Date
Issue for tender	March 2024
Relocate utilities and clear vegetation	March / April 2024
Construction Start	May 2024
Construction Complete	November 2024
Top course asphalt	May / June 2025





Questions & Project Updates

Website:

getinvolved.london.ca/oxfordgideon

Roundabout Education:

london.ca/roundabouts

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