



City of Plymouth Infrastructure Improvement Program

**Carol/Evergreen Road Reconstruction
& Water Main Improvements**

March 21, 2023 @ 5:30 p.m.

Resident Information Packet & *Public Information Session #1*

Prepared by:



Who can you contact with questions?

By Phone:

City of Plymouth Department of Municipal Services 734.453.7737
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City of Plymouth City Hall 734.453.1234
Paul Sincock, City Manager

Wade Trim (City Engineers - Office) 734.947.9700
Shawn Keough, Project Engineer (cell preferred) 313.363.1434

Wade Trim (City Engineers - On the job during construction)
Liam Coleman, Project Inspector (cell) 313.588-1362
Greg Stanley, Construction Department Director (cell) 313.363.0420

By Email:

City of Plymouth DMS office dms@plymouthmi.gov

Wade Trim (City Engineers - Office)
Shawn Keough, Project Manager skeough@wadetrim.com
Brian Frisk, Project Engineer bfrisk@wadetrim.com

Safety is Important - Please use caution when walking, jogging, biking or driving in the construction area.

Carol/Evergreen Road Reconstruction and Water Main Replacement

General Description of the Work on Carol & Evergreen:

This project involves the complete road reconstruction of Carol from McKinley to Evergreen and Evergreen from Carol to Beech. Along with the new roadway, new 8-inch water main will be installed along with some minor storm sewer upgrades.

Improvement Project Details:

Anticipated Start Date: As soon as weather allows in April 2023
Anticipated Duration: Work will continue during the months of April, May, June and July as necessary and is expected to be complete by August 2023

Water Main (WM) Improvements:

- New 8-inch water main, with new gate valves and new fire hydrants
- New 1-inch copper water services up to right-of-way line for each residential property
- If any lead water services are discovered, residents will be contacted directly and we will coordinate the installation of a new copper water service to your home.

At various times, the public water service will be shut-off to make connections to the water system. Notice will be given to residents in advance of water service interruption. Notices will be delivered to your front door. All new water main will undergo bacteriological and pressure testing prior to being placed in service.

Road Reconstruction:

- The existing concrete roadway will be removed and installed in stages.
- New road reconstruction will include new aggregate base and a new concrete roadway. Please note that the new road will remain approximately the same width.
- New concrete drive approaches will be poured for each residential property up to right-of-way line and misc. sidewalk repairs will be made in areas where the new water services were installed and at intersections.

Anticipated Sequence of Construction

Phase 1 (Primary Detour)

1. Mobilization and Traffic Control set up
2. Pavement Removal (1st half)
3. Install New WM (Mckinley to Beech)
4. Testing of new Water Main
5. Complete Storm Sewer Repairs
6. Install New Water Services (Mckinley to Beech)

Anticipated Month (Duration)

Assume April 17th Start Date
April (1 week)
Late April/Early May (2 weeks)
May (1 week)
May (Same week as WM testing)
May/June (1 week)

Phase 2 (Beech/Evergreen Closure)

7. Install WM in Beech/Evergreen Intersection & Complete final WM Connections

Anticipated Month (Duration)

June (1 week)

Phase 3 (Concrete Paving)

8. Pavement Removal/Excavation (2nd half)
9. Place new aggregate base/Install Edge Drain
10. Pour new Concrete Roadway (Main line)
11. Pour new Driveways and Sidewalk
12. Restoration w/ topsoil & sod

Anticipated Month (Duration)

June (1 week)
June (1 week)
June/Early July (two/three weeks)
July (1 week)
August/September 2023

Contractor schedules are often subject to change due to weather, field conditions, and material availability.

Garbage Collection will remain on its normal collection day (Wednesday). If your garbage does not get picked up for some reason, please call the City Department of Municipal Services and they will assist in getting it collected.

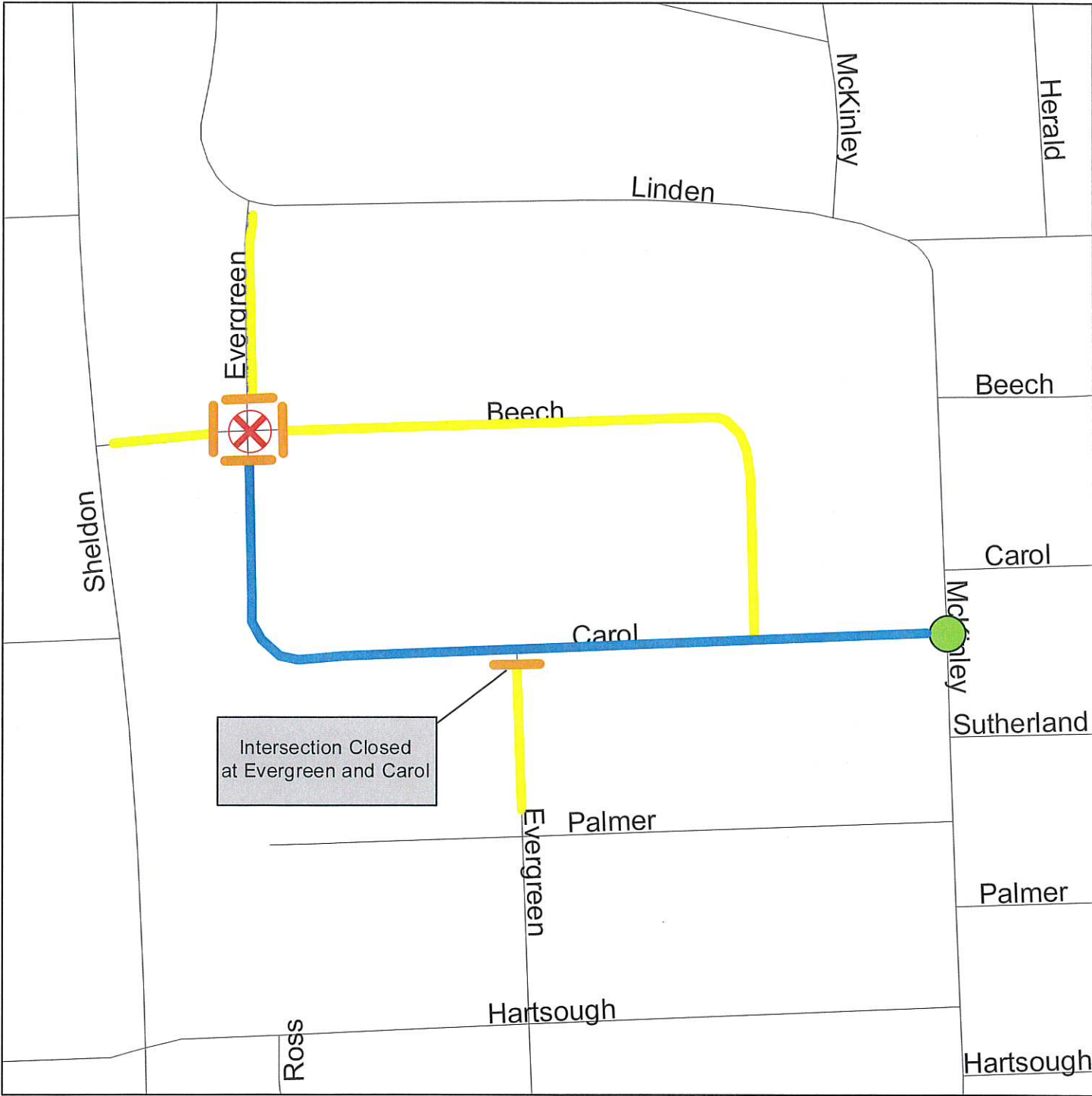
Access to residences will be maintained as much as possible throughout construction. Vehicular access to drive approaches will be interrupted for approximately 7 to 10 days after the new concrete pavement has been poured to allow for proper cure time of the concrete. Notice will be given in advance of interruption so that people can get their cars out of the driveway.

Traffic Flow During Construction on Carol/Evergreen will be permitted along Carol/Evergreen in a one-way directional pattern from McKinley to Beech. This will be considered the primary project detour (please see attached map).

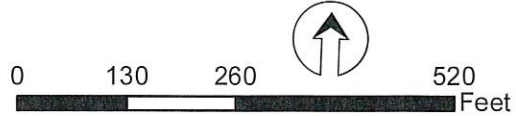
When construction work is occurring at the intersection of Beech and Evergreen, all access for residents into and out Carol/Evergreen & Beech will be from McKinley.

Example Project Detour Maps are attached for reference.

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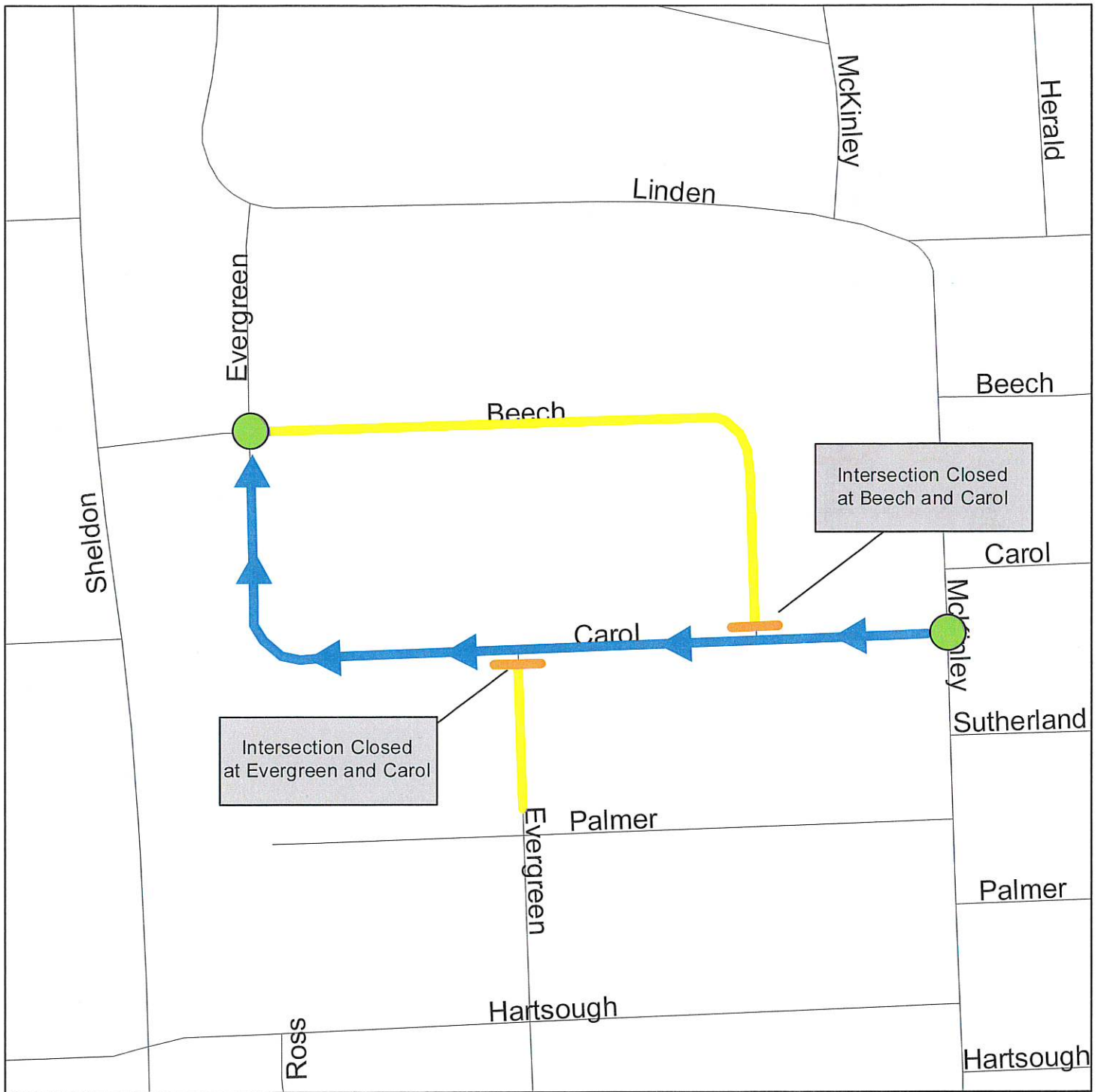
City of Plymouth Beech/Evergreen Closure



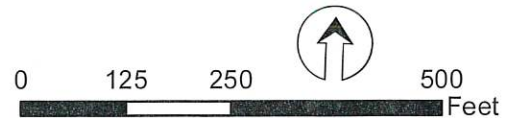
- Two-Way Traffic (during construction)
- Closed to Thru Traffic
- Limited Access




- Roads (Open to Normal Traffic)
- Open Intersection
- ⊗ Closed Intersection



March 2023
WADE TRIM
 25251 Northline Road
 Taylor, MI 48180
www.WadeTrim.com



City of Plymouth Primary Project Detour

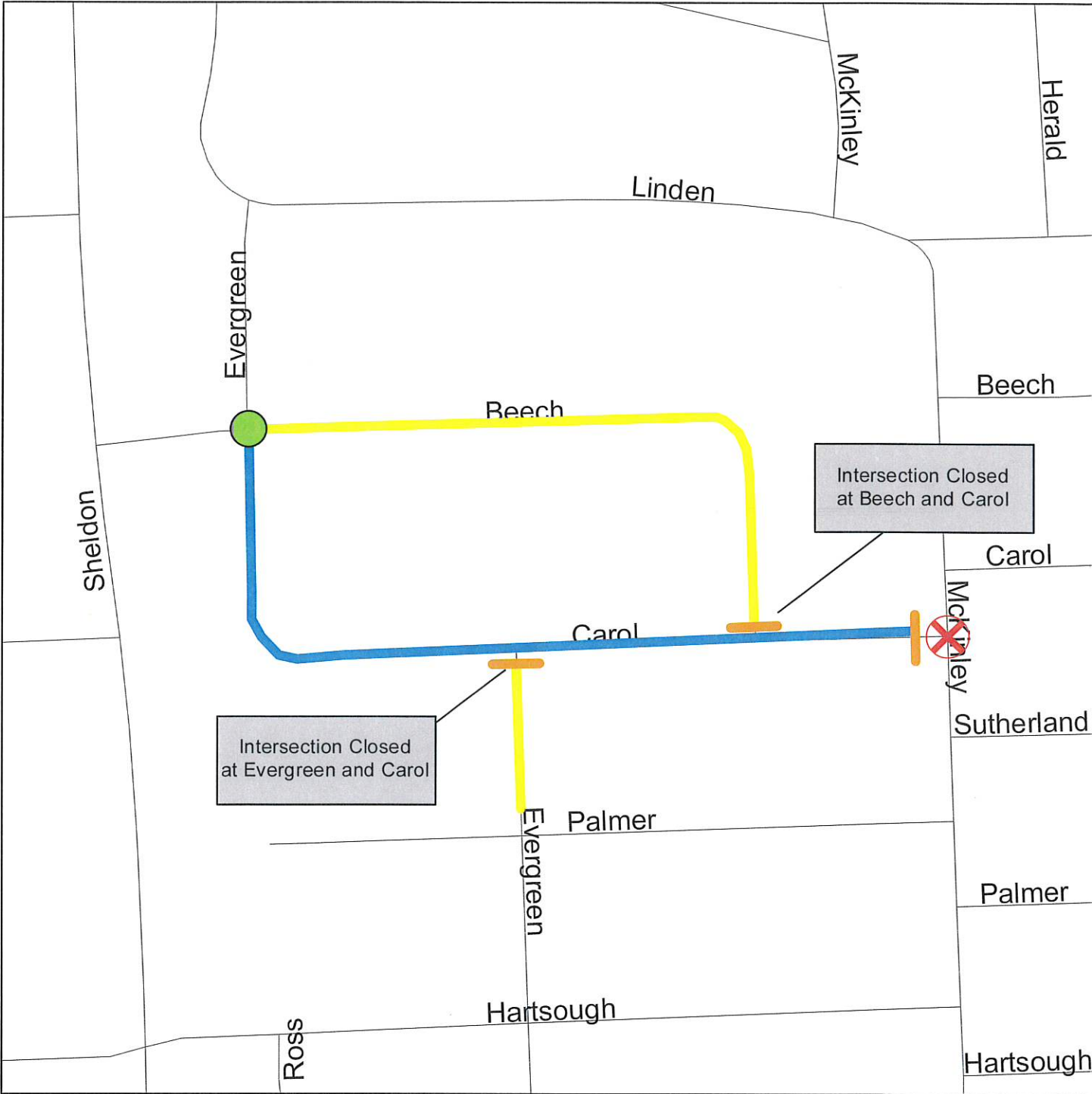


-  One-Way Traffic (during construction)
-  Closed to Thru Traffic
-  Limited Access

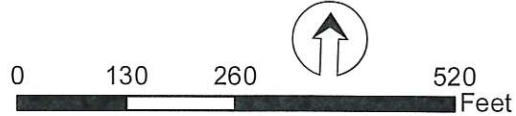
-  Roads (Open to Normal Traffic)
-  Open Intersection




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City of Plymouth McKinley/Carol Closure



-  Two-Way Traffic (during construction)
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-  Limited Access

-  Roads (Open to Normal Traffic)
-  Open Intersection
-  Closed Intersection

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