



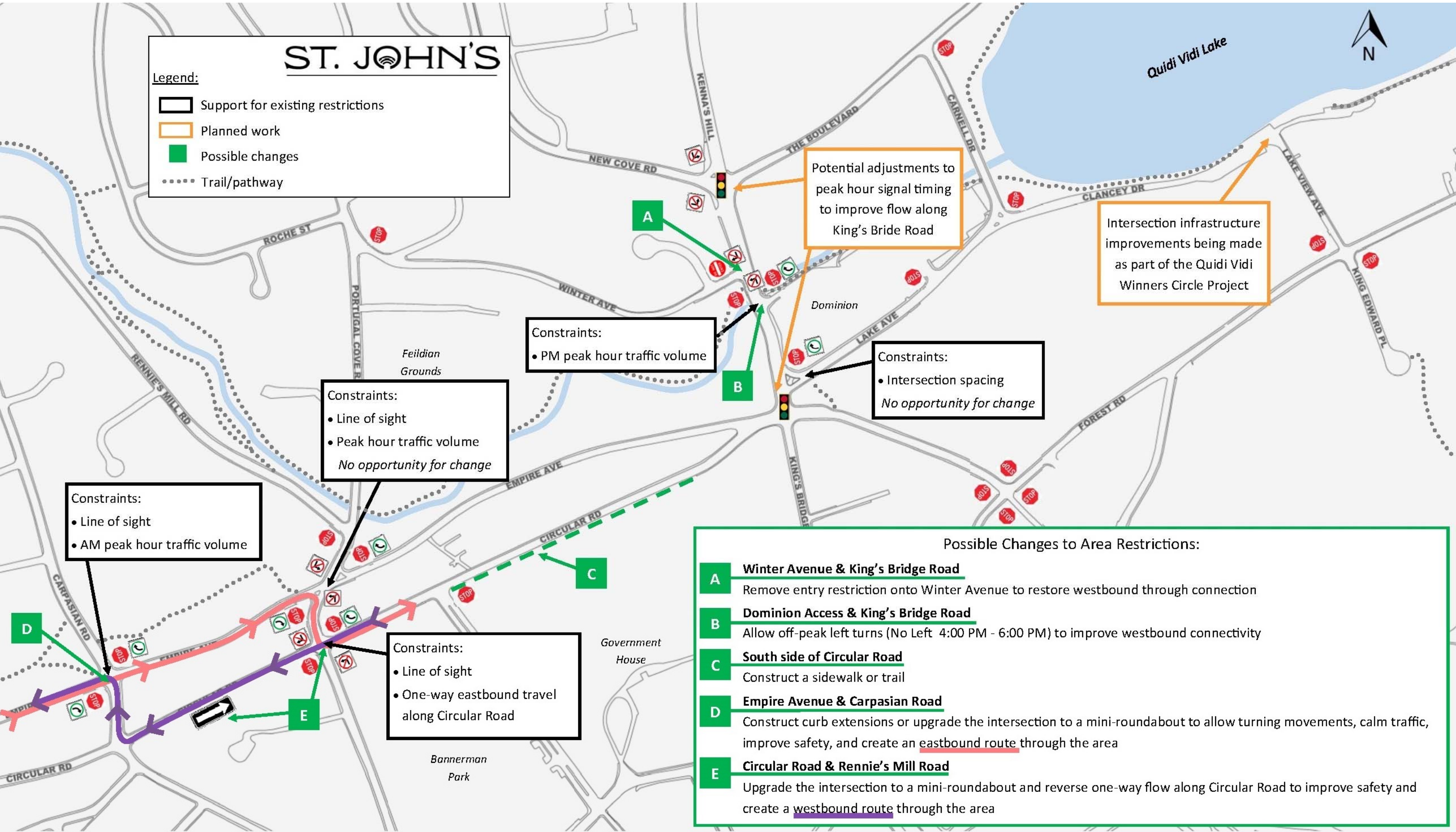


ST. JOHN'S

Legend:

-  Support for existing restrictions
-  Planned work
-  Possible changes
-  Trail/pathway



Potential adjustments to peak hour signal timing to improve flow along King's Bride Road

Intersection infrastructure improvements being made as part of the Quidi Vidi Winners Circle Project

Constraints:
• PM peak hour traffic volume

Constraints:
• Intersection spacing
No opportunity for change

Constraints:
• Line of sight
• Peak hour traffic volume
No opportunity for change

Constraints:
• Line of sight
• AM peak hour traffic volume

Constraints:
• Line of sight
• One-way eastbound travel along Circular Road

Possible Changes to Area Restrictions:

- A** Winter Avenue & King's Bridge Road
Remove entry restriction onto Winter Avenue to restore westbound through connection
- B** Dominion Access & King's Bridge Road
Allow off-peak left turns (No Left 4:00 PM - 6:00 PM) to improve westbound connectivity
- C** South side of Circular Road
Construct a sidewalk or trail
- D** Empire Avenue & Carpasian Road
Construct curb extensions or upgrade the intersection to a mini-roundabout to allow turning movements, calm traffic, improve safety, and create an eastbound route through the area
- E** Circular Road & Rennie's Mill Road
Upgrade the intersection to a mini-roundabout and reverse one-way flow along Circular Road to improve safety and create a westbound route through the area