Midtown Oakville Transportation and Stormwater Municipal Class EA Final Report June 2014

APPENDIX E PRELIMINARY IMPROVEMENTS A TO D



Improvement A: North / South QEW Road Crossing







Not carried forward for further evaluation.

Justification:



•Improvement A5, which includes extension to the intersection of White Oaks Boulevard and Trafalgar Road, has been carried forward instead.



Carried forward for further evaluation.



Improvement A: North / South QEW Road Crossing

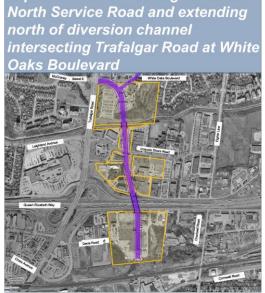


Not carried forward for further evaluation.



Justification:

•Creates three closely spaced intersections along Trafalgar Road.



Improvement A5 – Along section of

Carried forward for further evaluation.



Improvement B: Trafalgar Road Interchange

Improvement B1 – Addition of a direct underpass to Midtown from EB QEW; existing signalized at-grade intersection maintained for traffic destined to Trafalgar Road





Carried forward for further evaluation.

Improvement B2 – Minor realignment of EB QEW off-ramp at Trafalgar Road to accommodate through traffic to Midtown





Not carried forward for further evaluation.

Justification:

- •Does not offer a direct connection from EB QEW to Midtown Core.
- •Does not provide opportunities for east-west cyclist / pedestrian crossings of Trafalgar Road south of the QEW..



Improvement C: North/South QEW Active Transportation/Priority Crossing



Carried forward for further evaluation.



Not carried forward for further evaluation.

Justification:

•Greater impacts to existing properties. Improvement C3 has been carried forward instead.



Carried forward for further evaluation.



Improvement C: North/South QEW Active Transportation/Priority Crossing



Not carried forward for further evaluation.



Justification:

•Indirect route for transit operations with increased travel times.

Improvement C5 – Along section of North Service Road and extending north of diversion channel intersecting Trafalgar Road at White Oaks Boulevard



Carried forward for further evaluation.

Improvement C6 – Along section of North Service Road and extending north of diversion channel creating a new intersection with Trafalgar Road



Not carried forward for further evaluation.



•Creates three closely spaced intersections on Trafalgar Road.



Improvement D: Cross Avenue Extension

Improvement D1 – Through centre of Midtown from existing South Service Road / Davis Road intersection to Royal Windsor Drive





Carried forward for further evaluation.

Improvement D2 – Along Hydro Corridor (south of Midtown) for approximately 500m; north 200m; then east through centre of Midtown to Royal Windsor Drive





Carried forward for further evaluation.





Not carried forward for further evaluation.

Justification:

•Does not provide balanced development opportunities though the Midtown Core, since it is located just north of the Hydro Corridor.