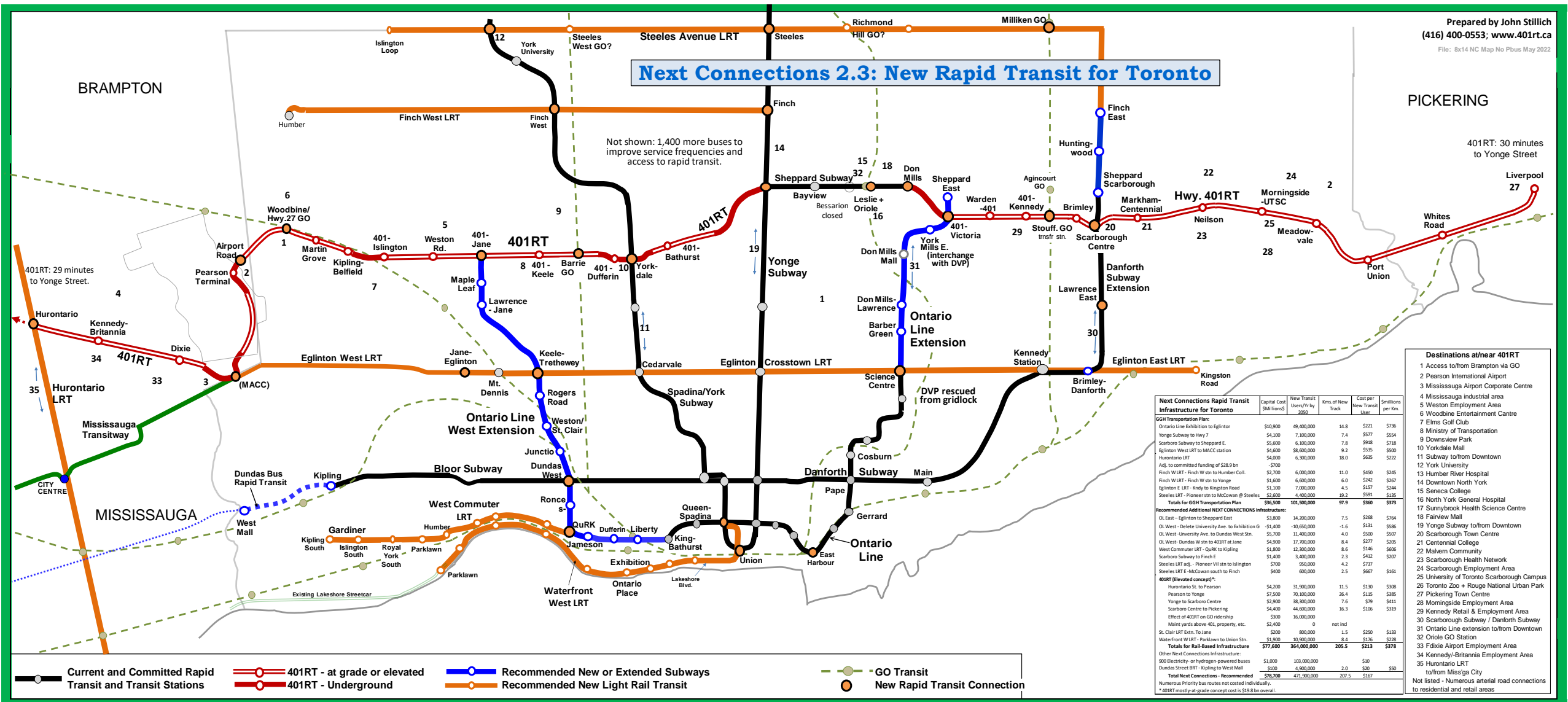


## Next Connections 2.3: New Rapid Transit for Toronto



Next Connections Rapid Transit Infrastructure for Toronto	Capital Cost \$Millions	New Transit Users/yr by 2050	Kms of New Track	Cost per New Transit User	\$Millions per km
<b>GO Transit Plan:</b>					
Ontario Line Exhibition to Eglinton	\$10,900	49,400,000	14.8	\$321	\$736
Yonge Subway to Hwy 7	\$4,100	7,100,000	7.4	\$577	\$554
Scarboro Subway to Sheppard E.	\$5,600	6,100,000	7.8	\$918	\$718
Eglinton West LRT to MACC station	\$4,600	\$8,600,000	9.2	\$535	\$500
Hurontario LRT	\$4,000	6,300,000	18.0	\$635	\$222
Adj. to committed funding of \$28.9 bn	-\$700				
Finch W LRT - Finch W stn to Humber Coll.	\$2,700	6,000,000	11.0	\$450	\$345
Finch W LRT - Finch W stn to Yonge	\$1,600	6,600,000	6.0	\$242	\$267
Eglinton E LRT - Keady to Kingston Road	\$1,100	7,000,000	4.5	\$157	\$244
Steeles LRT - Pioneer stn to McCowan @ Steeles	\$2,600	4,400,000	19.2	\$594	\$135
<b>Totals for GO Transit Plan</b>	<b>\$36,500</b>	<b>101,500,000</b>	<b>97.9</b>	<b>\$360</b>	<b>\$379</b>
<b>Recommended Additional NEXT CONNECTIONS Infrastructure:</b>					
OL East - Eglinton to Sheppard East	\$3,800	14,200,000	7.5	\$268	\$764
OL West - Delete University Ave. to Exhibition G	-\$1,400	-10,650,000	-1.6	-\$131	-\$586
OL West - University Ave. to Dundas West Stn.	\$5,700	11,400,000	4.0	\$500	\$507
OL West - Dundas W stn to 401RT at Jane	\$4,900	17,700,000	8.4	\$277	\$205
West Commuter LRT - Quik to Kipling	\$1,800	12,300,000	8.6	\$146	\$606
Scarboro Subway to Finch E	\$1,400	3,400,000	2.3	\$412	\$207
Steeles LRT adj. - Pioneer VII stn to Islington	\$700	950,000	4.2	\$737	
Steeles LRT E - McCowan south to Finch	\$400	600,000	2.5	\$667	\$161
<b>401RT (Elevated concept)*:</b>					
Hurontario St. to Pearson	\$4,200	31,900,000	11.5	\$130	\$308
Pearson to Yonge	\$7,500	70,100,000	26.4	\$115	\$385
Yonge to Scarborough Centre	\$2,900	38,300,000	7.6	\$179	\$411
Scarboro Centre to Pickering	\$4,400	44,600,000	16.3	\$106	\$319
Effect of 401RT on GO ridership	\$300	16,000,000			
Maint yards above 401, property, etc.	\$2,400	0	not incl		
St. Clair LRT East - To Jane	\$200	800,000	1.5	\$350	\$133
Waterfront W LRT - Parklawn to Union Stn.	\$1,900	10,900,000	8.4	\$176	\$228
<b>Totals for Rail-Based Infrastructure</b>	<b>\$77,600</b>	<b>364,000,000</b>	<b>205.5</b>	<b>\$213</b>	<b>\$378</b>
<b>Other Next Connections Infrastructure:</b>					
GO Electricity or hydrogen-powered buses	\$1,000	103,000,000		\$10	
Dundas Street BRT - Kipling to West Mall	\$100	4,900,000	2.0	\$20	\$50
<b>Total Next Connections - Recommended</b>	<b>\$78,700</b>	<b>471,900,000</b>	<b>207.5</b>	<b>\$167</b>	

- Destinations at/near 401RT**
- Access to/from Brampton via GO
  - Pearson International Airport
  - Mississauga Airport Corporate Centre
  - Mississauga Industrial Area
  - Weston Employment Area
  - Woodbine Entertainment Centre
  - Elms Golf Club
  - Ministry of Transportation
  - Downsview Park
  - Yorkdale Mall
  - Subway to/from Downtown
  - York University
  - Humber River Hospital
  - Downtown North York
  - Seneca College
  - North York General Hospital
  - Sunnybrook Health Science Centre
  - Fairview Mall
  - Yonge Subway to/from Downtown
  - Scarborough Town Centre
  - Centennial College
  - Malvern Community
  - Scarborough Health Network
  - Scarborough Employment Area
  - University of Toronto Scarborough Campus
  - Toronto Zoo + Rouge National Urban Park
  - Pickering Town Centre
  - Morningside Employment Area
  - Kennedy Retail & Employment Area
  - Scarborough Subway / Danforth Subway
  - Ontario Line extension to/from Downtown
  - Orleto GO Station
  - Fidixie Airport Employment Area
  - Kennedy-Britannia Employment Area
  - Hurontario LRT
- \*to/from Miss'ga City  
 Not listed - Numerous arterial road connections to residential and retail areas