

A B E T T E R P L A N F O R T H E B E T T E R W A Y

# More Study for Ashbridges Bay



## BUDGET MANAGEMENT?

- \$350 million+ for construction
- Millions every year for unnecessary deadhead losses
- Millions for new deadhead track
- Millions to move a hydro conduit
- Millions to move 385,000 cubic metres of contaminated soil
- Liability - sound by-laws



# Red Rocket Science



## DEADHEAD LOSSES - YOU DON'T NEED TO BE A NASA SCIENTIST

On thousands of runs over many years, deadhead losses add up quickly and continue for decades. Deadhead losses are unrecovered operating costs when the storage location is distant from streetcar route revenue.



More centralized night storage  
-new facility-



Less centralized night storage  
-existing properties-

# Many acres can be re-purposed at Hillcrest



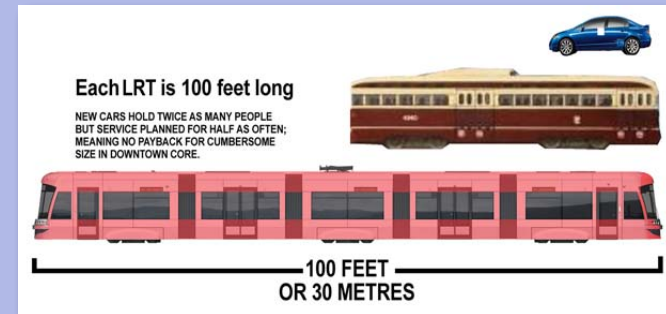
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# The city that works



## GRIDLOCK DISASTER ON LAKESHORE BLVD EAST

- New LRVs are 100 feet long (30 metres)
- 100-foot LRVs travel in twos or threes up Leslie
- Schedule disaster as they mix with 50 more LRVs from Russell on Queen



A BETTER PLAN FOR THE BETTER WAY

# 58,000 vehicles



6:13 AM Westbound Lakeshore Blvd



6:46 AM Westbound Lakeshore Blvd



6:53 AM Westbound Lakeshore Blvd



## BUSIEST INTERSECTION IN EAST TORONTO

8,500 feet of LRVs  
will block 8 lanes  
5AM-7AM



6:14 AM Southbound Leslie Street



6:15 AM Eastbound Lakeshore Blvd



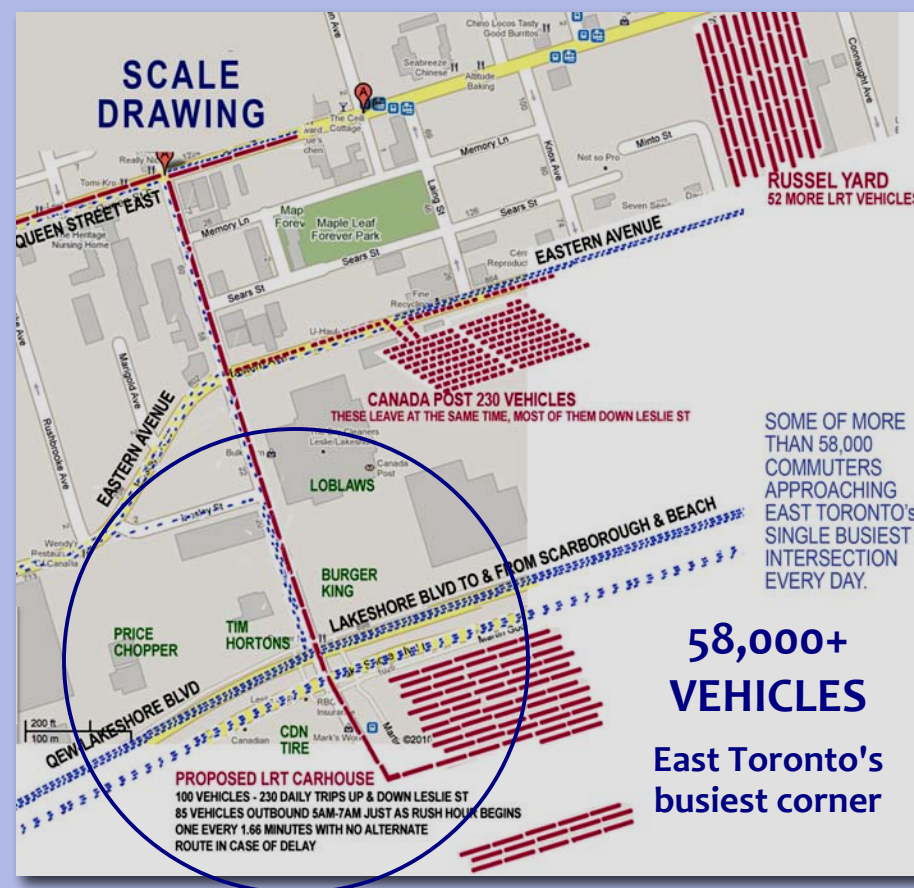
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# The city that works



## GRIDLOCK DISASTER ON LAKESHORE BLVD EAST

- 85 LRVs in 100 minutes will try to move thru east Toronto's busiest intersection before/during AM rush
- Block 58,000 vehicles daily, 8 lanes on Lakeshore Blvd.
- 400+ vehicles to leave 2 nearby postal units at same time (half are also new)
- Lakeshore motorists will flock onto residential streets to avoid nightmare



# Eyesore on lakeshore



## 230 MONSTER LRVs BLOCK MARTIN GOODMAN TRAIL, 15 FT. WALL BUILT ALONG TRAIL

- 100-foot LRVs will block Martin Goodman Trail every AM
- 15 ft permanent wall beside Trail to hide tracks, cut noise
- 500 trees will die immediately
- Trucks will move contaminated soil thru Leslieville for 10 months (\$60 million)
- Cities elsewhere plan waterfront development for quality of life





# The good news



## THERE'S NO RUSH

- We have existing space for arriving cars until 2017
- New Info: Affordable options may be back on table
- Specialists with excellent credentials are studying alternatives

New LRVs Arriving	Number	Planned Storage
<b>Dec 2011</b>	3 Prototypes for tests*	Russell Yard
<b>2012</b>	0	
<b>2013</b>	26	Russell Yard
<b>2014</b>	25	Russell Yard
<b>2015</b>	25	Roncesvalles Yard
<b>2016</b>	25	Roncesvalles Yard
<b>2017</b>	25	New location(s)
<b>2018</b>	25	New location(s)
<b>2019</b>	25	New location(s)
<b>2020</b>	25	New location(s)

\* Tests will change assumptions about operations, storage and maintenance

# The good news

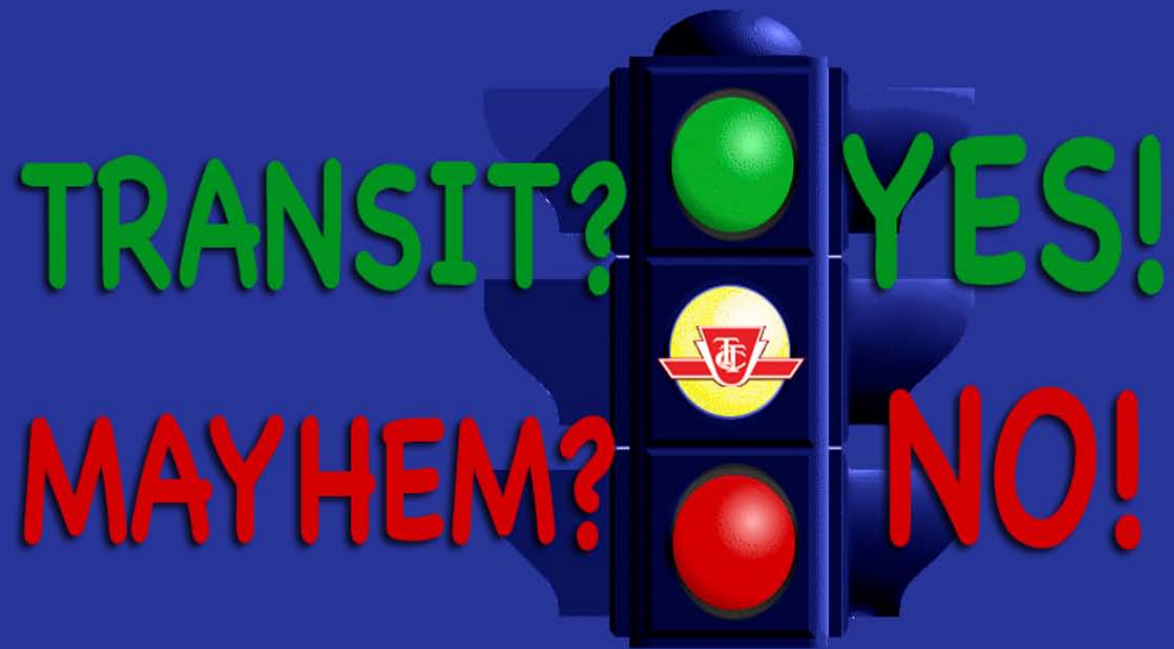


WHAT IF WE CAN SAVE \$300 MILLION, DECENTRALIZE  
& SAVE MILLIONS MORE EVERY YEAR IN DEADHEAD LOSSES?

- Please do not prematurely award the soil removal tender
- It makes no sense at this time
- Allow further study

What's  
the rush?





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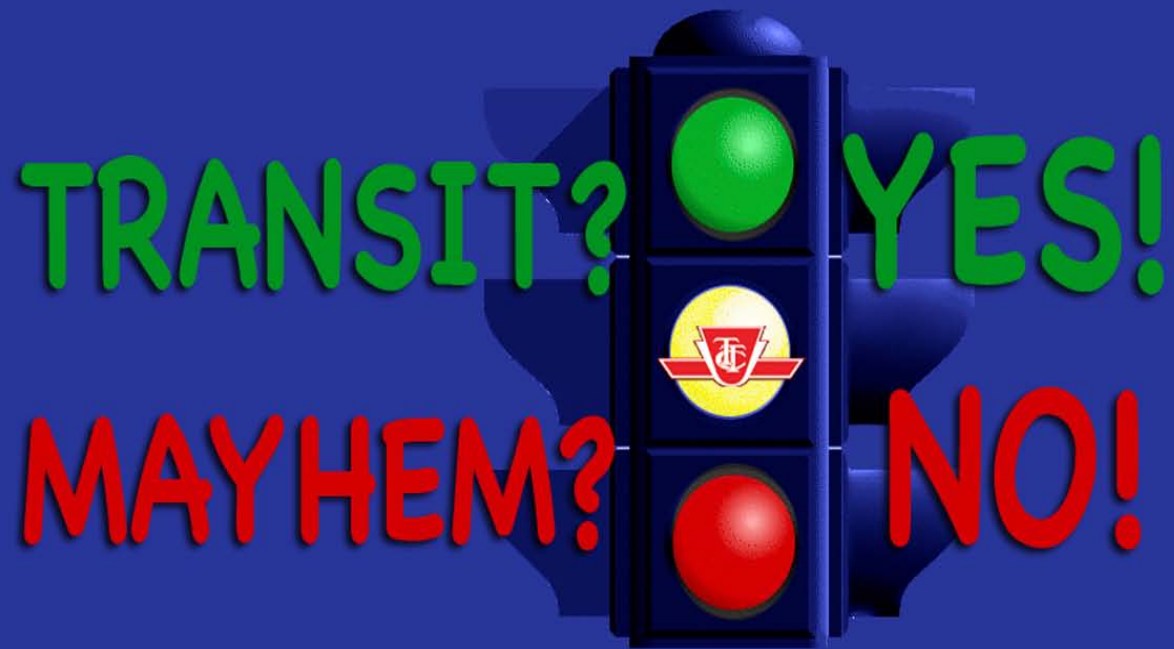
# Russell & Roncevalles



**FREE EMPLOYEE PARKING IS NOT NEEDED  
& RAIL MAINTENANCE TRAILERS CAN BE MOVED**



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