

City of Vaughan TDM Toolkit

INSTRUCTIONS:

The Transportation Demand Management (TDM) Toolkit is to be used in conjunction with the City of Vaughan TDM Guideline. Please input your project's characteristics to determine if you should complete the Level 1 or Level 2 form. Please select the TDM Initiatives that apply to your development and you will automatically receive a score. The score must meet the minimum threshold and achieve all Level 1 requirements. Completing the Toolkit should take approximately 10 minutes. To determine if a York Region TDM Plan is required, please refer to the York Region Mobility Plan Guidelines (Chapter 3).

DISCLAIMER: Parking reductions provided through the Draft Comprehensive Zoning By-Law are not eligible for additional parking reductions through the TDM Toolkit (e.g. Carpool/Car Share/Shared Parking). The parking reductions listed below are for reference only and to be used in conjunction with a Parking Justification Report (as applicable and through consultation with Staff).

SECTION 1 - PROJECT INFORMATION

Zone: High-Rise Mixed Use

Priority Area: High

Land Use: Mixed Use

York Region TDM Plan Required? Yes

Proposed Number of Long Term
Bike Parking Spaces: 50

Weekday AM Peak Trips Generated: > 50

Minimum Score Requirements: **Level 2**

Summary Table of TDM Requirements

	Less than 20 trips		20 to 50 trips		> 50 trips	
	Low Priority Area	High Priority Area	Low Priority Area	High Priority Area	Low Priority Area	High Priority Area
VMC	Level 1		Level 2			
Group 1						
Group 2						
Other	--	Level 1	Level 1	Level 2	Level 2	

SECTION 2 - LEVEL 1 TDM INITIATIVES

Note: all measures listed in this section must be completed and followed as per the OP or ZBL.

Category 1: Promotion

#	TDM Initiative	Initiative Completed
1.1	Provide Transit Incentives	<input checked="" type="checkbox"/>
1.2	Communications Strategy	<input checked="" type="checkbox"/>
Category 2: Active Transportation		
#	TDM Initiative	Initiative Completed
2.1	Pedestrian Network Implementation	<input checked="" type="checkbox"/>
2.2	Cycling Network Implementation	<input checked="" type="checkbox"/>
2.3	Provide Long and Short-term Bicycle Parking	<input checked="" type="checkbox"/>
2.5	Provide Shower and Change Room Facilities	<input checked="" type="checkbox"/>
2.6	Install Bike Repair Station	<input checked="" type="checkbox"/>

SECTION 3 - LEVEL 2 TDM INITIATIVES

Score Requirements

Level 2 Score Requirement **22**

Category 1: Promotion

#	TDM Initiative	Score	Potential Parking Reduction Specification	Group 1
1.1a	Provide Additional Transit Incentives - Non-Residential	2 to 8	Applicant subsidizes 50% of the cost of monthly transit passes for all employees for one year	4
1.1b	Provide Additional Transit Incentives - Residential	2 to 8	Applicant provides a 50% subsidy for monthly transit passes for one year in addition to the incentives offered by the MyTrip program	4
1.3	Provide Financial Incentives for Sustainable Transportation	1 to 4	Applicant does not provide a subsidy for other sustainable transportation initiatives	0
1.4	Awards / recognition program	1	Yes (service provided by pointA)	0
1.5	Cycling skills courses	1	Yes (service provided by pointA)	0
1.6	Provide Individualized Marketing Programs & Travel Plans	1 to 4	Option 1: Applicant provides travel information in promotional material and resident welcome packages	1
1.7	Guaranteed Ride Home program (i.e. Emergency Ride Home)	1	Yes (service provided by pointA)	0
Minimum Score Requirement		1	Maximum Potential Parking Reduction:	6%
Max Applicable Score		27	Total Points Awarded:	9

Category 2: Active Transportation

#	TDM Initiative	Score	Potential Parking Reduction Specification	Group 1
2.3	Provide Long and Short-term Bicycle Parking	1 to 2	Option 1: Minimum bicycle parking requirements provided	0
2.4	Provide Separated Access to Long-Term Bicycle Parking Areas	1	Yes	1
Minimum Score Requirement		1	Maximum Potential Parking Reduction:	4%
Max Applicable Score		3	Total Points Awarded:	1

Category 3: Transit

#	TDM Initiative	Score	Potential Parking Reduction Specification	Group 1
3.1	Provide transit information kiosks at major destinations	1	N/A	0
3.2	Provide weather-protected waiting areas	1	Yes	1
3.3	Provide real-time transit information	1	Yes	1
3.4	Launch Shuttle services	4 to 14	No shuttle service proposed	0
Minimum Score Requirement		1	Maximum Potential Parking Reduction:	13%
Max Applicable Score		17	Total Points Awarded:	2

Category 4: Parking Management

#	TDM Initiative	Score	Potential Parking Reduction Specification	Group 1
4.1	Provide Dedicated Carshare Vehicle Spaces	2	Yes	(Reduction in CZBL)
4.2	Provide Preferential Carpool Parking Spaces	1	No preferential carpool parking spaces provided	0
4.3	Unbundle Parking from Unit Cost	5	Yes	5
4.4	Implement Employee Parking Cash Out Program	2	Yes	2
4.5	Implement Paid Parking	0 to 2	Parking is free/prepaid for users	0
4.6	Passenger Pick-up and Drop-off Zones	1	Yes	1
Minimum Score Requirement		0	Maximum Potential Parking Reduction:	6%
Max Applicable Score		13	Total Points Awarded:	10

Category 5: Other TDM Initiatives

#	TDM Initiative	Score	Potential Parking Reduction Specification	Group 1
5.1	Install Wayfinding signage	1	Yes	1
5.2	Micromobility (including bike share and kick e-scooters) *	1	N/A	0
5.3	Support the YRT Mobility On-Request Service	1	Yes	1
5.4	Remote Work Support	1 to 4	No remote work opportunities provided	0
5.5	pointA Transportation Management Association Membership	2	Yes	2
5.6	Provide a Vanpool Program	2	N/A	0
5.7	Innovative TDM Initiative	Up to 5	Please specify your innovative TDM initiatives in the Additional Comments box below Section 4, and assign yourself a fitting score to the right.	

Minimum Score Requirement	0	Maximum Potential Parking Reduction:	16%
Max Applicable Score	16	Total Points Awarded:	4

SECTION 4 - SUMMARY

TDM Score Met? Yes!

TDM Initiatives Score Summary	Total Score	Potential Parking Reduction
Category 1: Promotion	9	2.0%
Category 2: Active Transportation	1	1.3%
Category 3: Transit	2	1.5%
Category 4: Parking Management	10	4.6%
Category 5: Other TDM Initiatives	4	4.0%
TOTAL POINTS AWARDED	26	Res: 13.4% Non-Res: 10% (max)

Show Level 1 table

Additional Comments

For more information, please contact:

Paul Grove
Transportation Engineering Lead
City of Vaughan
905-832-8585 ext. 8857
paul.grove@vaughan.ca