

Transportation and Infrastructure Task Force – Action Log

Key Themes – to be confirmed by TITF at March 18, 2024 meeting

1	Data Management and KPI Tracking
2	Improved Transit
3	Encourage Sustainable Transportation
4	Advocacy to the Province

Action Category Definitions:

Reaffirm Support – Reaffirm original action and send back to City staff to continue their implementation

Prioritize for TITF – Action is to be further explored, update as required and identified as New Action for 2022-2026 TITF

Close Action – Action has been fulfilled and no longer active.

February 29, 2024

<u>No.</u>	<u>Action</u>	<u>Action Category</u>	<u>Background</u>	<u>TITF Action/Notes</u>
1.	Incentivize major employment developments within the City so that residents can live and work in Vaughan.	Reaffirm Support <input type="checkbox"/> Prioritize for TITF <input type="checkbox"/> Close Action <input type="checkbox"/>	<p>Through the official plan review City staff will propose policies that continue to protect the City’s employment lands from being converted to other uses and that permit greater flexibility with respect to land uses in employment lands to enhance their long-term viability.</p> <p>Vaughan Economic Development is partner in the recently launched Mobility Demonstration Zone which supports small and medium-sized enterprises in advancing automotive and smart</p>	<i>Discuss potential role that Task Force may play – i.e. regular updates from TIP staff</i>

1	Data Management and KPI Tracking
2	Improved Transit
3	Encourage Sustainable Transportation
4	Advocacy to the Province

No.	Action	Action Category	Background	TITF Action/Notes
			mobility. Please see June 2023 Council report for more details.	
2.	Implement the Rutherford Maple GO Mobility On-Request Pilot Project to reduce the number of transit users who drive and park at GO stations.	Reaffirm Support <input type="checkbox"/> Prioritize for TITF <input type="checkbox"/> Close Action <input type="checkbox"/>	Pilot Project in service from May 2022 to May 2023. Service adopted by YRT as of May 2023 Please see related communication for more details.	<i>TITF to recommend potential new pilot location and explore possible funding opportunities</i>
3.	Implement the MoveSmart Mobility Management Strategy, specifically the Road Safety Program, the Sustainable Mobility Program, and the Active School Travel Pilot to encourage greater use of alternative modes.	Reaffirm Support <input type="checkbox"/> Prioritize for TITF <input type="checkbox"/> Close Action <input type="checkbox"/>	<p>The Neighbourhood Traffic Calming Plan is underway and expected to be completed in 2024. This Plan will update the City's existing Neighbourhood Traffic Calming Policy and Procedure, create a toolbox of traffic calming measures, and update design guidelines and engineering standards.</p> <p>The City continues to implement the Speed limit Policy and to identify neighbourhood areas and streets for speed revision.</p> <p>York Region Traveller Safety Plan is expected to be completed by end of 2023.</p>	<i>Discuss potential role of TITF in future Neighbourhood Traffic Calming Plans. i.e. Attend stakeholder meetings?</i>

1	Data Management and KPI Tracking
2	Improved Transit
3	Encourage Sustainable Transportation
4	Advocacy to the Province

<u>No.</u>	<u>Action</u>	<u>Action Category</u>	<u>Background</u>	<u>TITF Action/Notes</u>
			<p>Automated Speed Enforcement Program is underdevelopment, with community safety zones. A report is planned for Q4 2023 to provide an update.</p> <p>The Active School Travel pilot program ran successfully from May 2022-June 2023 in eight schools across all of Vaughan's five wards. Through the Safer School Zone Plan a comprehensive review of the Active School Travel Pilot Program is underway. Through this plan, and with ongoing collaboration with the program partners, the City will continue to find ways to improve the program with anticipated expansion in other school areas.</p> <p>Maintaining Cycling facilities through pavement markings program.</p> <p>The MoveSmart annual report is planned for March 2024 to provide Council with an update on the MoveSmart initiatives.</p>	
4.	Design streets for people of all ages and abilities consistent with the Pedestrian and Bicycle Master Plan, the	Reaffirm Support <input type="checkbox"/> Prioritize for TITF <input type="checkbox"/> Close Action <input type="checkbox"/>	Vaughan Complete Streets Guidelines was endorsed by Council in January 2024 and related Communication can be reviewed here . Next steps include finalizing the update to the City's	<i>Discuss potential role of TITF to review updated engineering standards. I.e. Future presentation on Complete Streets Guidelines and updated engineering standards.</i>

1	Data Management and KPI Tracking
2	Improved Transit
3	Encourage Sustainable Transportation
4	Advocacy to the Province

No.	Action	Action Category	Background	TITF Action/Notes
	upcoming Vaughan Complete Streets Guidelines, and the future update of the Engineering Design Criteria and Standard Drawings.		Engineering Design Criteria and Standard Drawings which are scheduled to be completed in Q2 2024.	
5.	Implement recommendations of the Pedestrian and Bicycle Master Plan, including providing separated pedestrian and cycling facilities consistent with the Contextual Guidance for Selecting All Ages and Abilities Cycling Facilities.	Reaffirm Support <input type="checkbox"/> Prioritize for TITF <input type="checkbox"/> Close Action <input type="checkbox"/>	New pedestrian and cycling facilities continue to be designed consistent with the Contextual Guidance.	
6.	Continue implementing the Transportation Demand Management Guidelines which encourage new developments to incentivize transit ridership, and provide	Reaffirm Support <input type="checkbox"/> Prioritize for TITF <input type="checkbox"/> Close Action <input type="checkbox"/>	Staff consistently request all development applications to review TDM Guideline and Toolkit and provide TDM and active transportation measures as applicable to their sites.	<i>Discuss role of TITF – could they review toolkit and make recommendations?</i>

1	Data Management and KPI Tracking
2	Improved Transit
3	Encourage Sustainable Transportation
4	Advocacy to the Province

No.	Action	Action Category	Background	TITF Action/Notes
	bicycle parking and amenities.			
7.	Implement a transportation pilot program which will test new forms and methods of offering non-auto travel to residents and businesses.	Reaffirm Support <input type="checkbox"/> Prioritize for TITF <input type="checkbox"/> Close Action <input type="checkbox"/>	Report to Council on the Transportation Innovation Program in June 2023 . Please see Communication for more details .	<i>See #1</i>
8.	Encourage and promote development in intensification areas and corridors by reducing reliance on single-occupant vehicles through lowered mandatory parking requirements for residents, increasing transit frequency and affordability, and enhancing transit and active transportation coverage and safety.	Reaffirm Support <input type="checkbox"/> Prioritize for TITF <input type="checkbox"/> Close Action <input type="checkbox"/>	<p>Staff continue working with Applicants to encourage provision of parking supply do not exceed the minimum parking requirements for each land use and the implementation of safe active transportation facilities with each development application.</p> <p>The City's official plan policies promote intensification along its intensification corridor's that contain higher order transit like the subway, GO and BRT lines. These areas will be further intensified through the City's updated official plan in accordance with Provincial and Regional land use planning policy</p>	

1	Data Management and KPI Tracking
2	Improved Transit
3	Encourage Sustainable Transportation
4	Advocacy to the Province

No.	Action	Action Category	Background	TITF Action/Notes
9.	Improve safety at pedestrian crossings through the MoveSmart Mobility Management Strategy, including the consideration of improved pavement markings, providing pedestrian signals and/or countdown timers, incorporating leading pedestrian intervals at signalized intersections and implementing pedestrian "scramble" phases at appropriate locations.	Reaffirm Support <input type="checkbox"/> Prioritize for TITF <input type="checkbox"/> Close Action <input type="checkbox"/>	Pedestrian Enhancement Plan expected to launch in Q4 2023. Continue to implement new pedestrian crosswalks through pavement markings program in 2024. Continue to implement pedestrian countdown timers at signalized intersection. Continue to identify pedestrian crossovers for implementation through traffic operational studies, corridor reviews, and neighbourhood area traffic studies	<i>Discuss role of TITF to identify potential candidates and/or act as a stakeholder in upcoming Ped Enhancement Plan.</i>
10.	Incorporate mixed-use or residential developments above and surrounding existing or new parking structures at transit hubs.	Reaffirm Support <input type="checkbox"/> Prioritize for TITF <input type="checkbox"/> Close Action <input type="checkbox"/>	New policies to support mixed-use or residential above parking structures and transit hubs may be incorporated through Phase 2 of the official plan review.	
11.	Design signalized intersections along the BRT corridors for all ages and abilities with adequate signal timing	Reaffirm Support <input type="checkbox"/> Prioritize for TITF <input type="checkbox"/> Close Action <input type="checkbox"/>	Major BRT corridors are along regional roads and York Region transit is operated by the Region. City staff will continue to work with the Region on road reconstruction projects, corridor	<i>Update Action? - TITF request presentation from York Transit to provide comments on upcoming service planning strategy</i>

1	Data Management and KPI Tracking
2	Improved Transit
3	Encourage Sustainable Transportation
4	Advocacy to the Province

No.	Action	Action Category	Background	TITF Action/Notes
	plans to manage conflicts between u-turning and right-turning vehicles.		operational studies, and signal timing coordination.	
12.	Develop a set of guidelines for micro-mobility devices including where and how they are permitted to operate, park, and charge, and an appropriate licensing regime.	Reaffirm Support <input type="checkbox"/> Prioritize for TITF <input type="checkbox"/> Close Action <input type="checkbox"/>	September 2023 Council endorsed to updated by-law to allow e-bikes and e-scooters to operate in designated cycling facilities, and to initiate a shared e-bike/e-scooter pilot project. Please see related Communication for more details .	<i>Discuss role of TITF to act as a stakeholder through development of micromobility pilot</i>
13.	Incorporate charging facilities for electric vehicles at existing and new parking lots, and at all City facilities.	Reaffirm Support <input type="checkbox"/> Prioritize for TITF <input type="checkbox"/> Close Action <input type="checkbox"/>	<p>The City of Vaughan’s application to the Zero Emission Vehicle Infrastructure Program (ZEVIP) has been conditionally approved for funding. The application includes 50% reimbursement up to \$230,000 for 23 dual-head charging stations/46 EV connections.</p> <p>The new Carville Community Centre will have 12 connections.</p> <p>Facility Management will be submitting a Capital request for 2024 for an EV charging program, complete with developing a strategy plan for the city as</p>	<i>Discuss role of TITF to act as a stakeholder through development of Electric Vehicle Charging Station strategy</i>

1	Data Management and KPI Tracking
2	Improved Transit
3	Encourage Sustainable Transportation
4	Advocacy to the Province

No.	Action	Action Category	Background	TITF Action/Notes
			well funding for EV charging infrastructure and EV chargers.	
14.	Reduce minimum parking requirements in identified intensification areas and corridors, major transit station areas, etc. as currently prescribed in the Vaughan Comprehensive Zoning By-Law No. 001-2021.	Reaffirm Support <input type="checkbox"/> Prioritize for TITF <input type="checkbox"/> Close Action <input type="checkbox"/>	PPSP will propose reduced parking standard for intensification areas through the official plan review; as these areas are located along rapid transit corridors.	<i>Discuss role of TITF. ie - Is there a role of to discuss parking strategies</i>
15.	Collect and analyze additional sources of transportation data such as Open Data, GPS, Bluetooth, embedded sensors and commercially available datasets.	Reaffirm Support <input type="checkbox"/> Prioritize for TITF <input type="checkbox"/> Close Action <input type="checkbox"/>	A project to develop a data management strategy is being initiated in Q1 2024 which will include data collection and new technologies. Department roles and responsibilities will be refined through development of the program.	<i>TITF to act as a stakeholder through development Transportation Planning Data Management Strategy</i>
16.	Incorporate data collection devices into all transportation construction projects.	Reaffirm Support <input type="checkbox"/> Prioritize for TITF <input type="checkbox"/> Close Action <input type="checkbox"/>	Upon the completion of the Transportation Data Management Strategy, Infrastructure Delivery will be tasked with relevant implementation recommendations.	<i>TITF to act as a stakeholder through development Transportation Planning Data Management Strategy</i>

1	Data Management and KPI Tracking
2	Improved Transit
3	Encourage Sustainable Transportation
4	Advocacy to the Province

No.	Action	Action Category	Background	TITF Action/Notes
17.	Encourage more pedestrian-only streets within the City.	Reaffirm Support <input type="checkbox"/> Prioritize for TITF <input type="checkbox"/> Close Action <input type="checkbox"/>	Staff to investigate opportunities for pedestrian-only streets as part of on-going and future Secondary Plan studies.	<i>TITF to recommend potential locations</i>
18.	Advance discussions with Metrolinx and neighbouring transit agencies with respect to fare integration, distance-based fares and minimizing additional fares across jurisdictional boundaries.	Reaffirm Support <input type="checkbox"/> Prioritize for TITF <input type="checkbox"/> Close Action <input checked="" type="checkbox"/>	Recommend that this report be forwarded to York Region and request that comments / actions be communicated to a future Council meeting.	Action is complete.
19.	Explore innovative ways to improve congestion at major intersections in Vaughan.	Reaffirm Support <input type="checkbox"/> Prioritize for TITF <input type="checkbox"/> Close Action <input type="checkbox"/>	Staff continue to work with the Region on Regional Road reconstruction projects to improve intersections to add intersection capacity and implement the MoveSmart programs.	<i>TITF to recommend any potential strategies for staff to explore</i>
20.	Eliminate lane reductions on arterial roadways between signalized intersections.	Reaffirm Support <input type="checkbox"/> Prioritize for TITF <input type="checkbox"/> Close Action <input type="checkbox"/>	Staff continue to work with York Region and the Province to advocate for improved capacity within the transportation system through planned road improvements, new road construction and targeted bridge	

1	Data Management and KPI Tracking
2	Improved Transit
3	Encourage Sustainable Transportation
4	Advocacy to the Province

No.	Action	Action Category	Background	TITF Action/Notes
			<p>enhancements to resolve bottlenecks and reduce gridlock.</p> <p>An example of this how the City is advocating for 6 general purpose lanes and 2 BRT lanes on Highway 7 between Wigwoss and Kipling Avenue. Please see the April 2023 Communication for more details.</p>	
21.	Investigate new or enhance existing non-fare transit revenue to fund future improvements.	Reaffirm Support <input type="checkbox"/> Prioritize for TITF <input type="checkbox"/> Close Action <input type="checkbox"/>	<p>Recommend that this report be forwarded to York Region and request that comments / actions be communicated to a future Council meeting.</p>	<p><i>Update action that TITF develops an advocacy document for Council to send to the Province.</i></p>