Attachment 3: Revised Snow Clearing Level of Service Table

This table is the revised snow clearing level of service table for the regular winter maintenance operations. The revision to the table is to change the maximum operating time for on-road cycle lanes (also known as non-separated bike lanes) to match the maximum operating time for separated cycle tracks and multi use paths.

Winter Maintenance Service Levels

Activity	Initiation	Notification	Mobilization	Maximum	Required
Direct Liquid	Level	Period	Period	Operating Time	Outcome
Application					
Expressway / Arterials / Collectors	As Required	1 hour	30 mins	6 hours	Visible Salt Residue Per Lane
Salting Operations					
Expressways	< 2.5 cm	15 mins	30 mins	2 hours	Bare Pavement
Arterials	< 5 cm	15 mins	30 mins	4 hours	Bare Pavement
Collectors	< 8 cm	1 hour	30 mins	4 hours	Centre Bare
Local Roads	< 8 cm	1 hour	30 mins	8 hours	Safe and Passable
Laneways	24 hours from end of snowfall				Safe and Passable
Plowing Operations					
Expressways	2.5 cm	1 hour	30 mins	2 hours	Bare Pavement
Arterials	5 cm	1 hour	30 mins	6 hours	Bare Pavement
Collectors	8 cm	1 hour	30 mins	8 hours	Centre Bare
Local Roads	8 cm	2 hours	30 mins	14 hours	Safe and Passable
Windrow Clearing	Windrow height exceeds 25 cm	N/A	N/A	Same as adjacent roadway plus 2 hours	Safe and Passable
Combined Salting & Plowing Operations					
Sidewalks	2 cm	2 hours	30 mins	12 hours	Safe and Passable
Bus Stops & Pedestrian Crossovers	2 cm	2 hours	30 mins	12 hours	Safe and Passable
Separated Cycle Tracks & Multi- use Paths	2 cm	1 hour	30 mins	8 hours	Bare Pavement
On-road Cycle lanes				8 hours	Safe and Passable
Hand Crew		2 Hour	30 mins	Same as Work Area	

- The City may initiate salting or plowing earlier than the indicated standard. 1.
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 Following plowing operations on expressways, arterials, collectors, and locals, the Contractor is required to salt the infrastructure at no additional cost to the City.
- 3. Bare Pavement means pavement conditions whereby 90% of all pavement is free of snow, slush, and ice.

- 4. Centre Bare means pavement conditiosn whereby 90% of all pavement on the lanes adjacent to the centre line is free of snow, slush, and ice, and any remaining lanes must be safe and passable.
- Safe and Passable for on-road cycle lanes (also known as non-separated bike lanes) means pavement conditions whereby all loose snow, slush and ice are pushed aside to provide a path with 60% of the infrastructure as Bare Pavement. Snow pack conditions may be present on those areas that are not required to be Bare Pavement.

 Separated cycle tracks must be cleared by the Contractor as part of adjacent sidewalk Operations. Bare Pavement for separated
- 6. cycle tracks means pavement conditions whereby 90% of all Pavement is free of snow, slush, and ice.