

## CI-0106 TAB 1: GUIDING PRINCIPLES

Level of Service (LOS)

## PARKING

[Per Rail Line Stations Level of Service Policy - February 2011]

 $\checkmark$  Located to provide direct and easy pedestrian access to/from the station

building

- ✓ Maximize the safety and comfort of waiting passengers
- ✓ Provide information and resources needed to support trip planning
- ✓ Allow for related operational requirements

Key Performance Indicator (KPI) ( The station design will include)	KPI Measure ( Mandatory for next level) Ref. Standards documents for dimensions and details)	Level of Service (LOS)				
		Α	В	С	F	
Redundant parking lot access points	Minimum 2 ingress/egress points	•	65% LOS A plus mandatory KPIs 80% LOS A plus mandatory KPIs		40% or less LOS A plus mandatory KPIs	
Vehicular egress/exit times	Maximum 5 minute peak time exit time			⊳		
	Maximum 2 minute off peak exit time			plus r		
Priority access points	Signalized egress at municipal roads			nanda		
Minimize walking distances from parking to service areas	Maximum 30m from barrier-free parking to elevator			atory KPIs		
	Maximum (on average) 400m from median parking to station plaza and/or bus loop					
Drop off/pick up area	Minimum of 1 seating area with bench for every 10 car spaces	<b>◆</b>				
Segregated pedestrian and bicycle traffic flow	Minimum 3m wide, curbed, hard surfaced					
Accessible from municipal roads	Direct, barrier-free access from street Accessible path					



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		Α	В	с	F	
	protected from elements Covered canopies and accessible					
Bicycle parking	Minimum 1 bicycle shelter or locker	•				
Motorcycle / scooter parking	Minimum 2 motorcycle/scooter parking spaces					
Barrier-free parking	Minimum 1% for 1000 or more of total parking capacity.					
Snow removal strategy	Dedicated area for snow piling/removal					
Energy efficient illumination	Minimum 2 Fc (20 LUX) in parking lot, passenger drop ff and access road	•				