



This circular is to be read in conjunction with Circular <u>URA/PB/2020/06-CUDG</u> dated 3 August 2020.

Circular No : URA/PB/2018/09-DCG Our Ref : LTA/DBC/ F20.033.005

URA/DC/ADMIN/CIRCULAR/PB 18

Date : 9 Nov 2018

CIRCULAR TO PROFESSIONAL INSTITUTES

Who should know

Building owners, developers, architects and engineers.

Effective date

1 February 2019

EXPANSION OF POLICIES ON SURPLUS CAR PARK CONVERSION AND COMPUTATION OF SURPLUS PARKING SPACES AS GROSS FLOOR AREA (GFA)

- 1. Today, the Land Transport Authority (LTA) announced changes to parking provision standards (circular entitled "Changes to LTA's Car Parking Standards and Gazetting of Designated Car-Lite Precincts" dated 9 Nov 2018). The changes were to better calibrate the supply of car parking spaces in view of zero vehicle growth rate from February 2018. Under LTA's new Range-based Parking Provision Standards (RPPS), developers will be granted flexibility to provide parking lots within a predefined range (upper bound and lower bound). In addition, the parking standards for some developments (upper bound) have been further reduced¹. As a result, existing buildings may have surplus parking spaces.
- 2. To align with the changes in parking provision policy, the Urban Redevelopment Authority (URA) has reviewed the guidelines and treatment for surplus parking spaces and will make the following changes that will take effect 1 Feb 2019.

Conversion of Surplus Car Parking Spaces to Other Uses

3. With the changes to the parking provision standards, surplus car parks in an existing development arise from:

¹ The current Car Parking Standard (CPS) only stipulates a minimum. For some types of developments, the upper bound is set lower than the minimum under the current CPS.

- a. reduction in the parking standards (e.g. reduction in the upper bound parking requirement see portion labelled A in Figure 1)
- b. flexibility to reduce car parking provision up to the lower bound of the parking provision range under the RPPS (see portion labelled B in Figure 1)

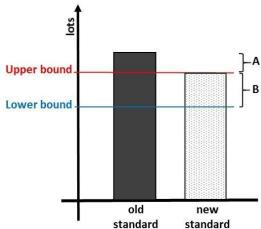


Figure 1: Diagram showing how surplus car parks arise in an existing development

- 4. Currently, URA allows surplus car parking spaces in existing Commercial, Mixed Use and Hotel developments within the Central Area (see boundary of Central Area in Appendix 1) to be permanently converted to additional GFA for other uses. Under RPPS, surplus carparks between the upper and lower bound parking requirement (portion labelled B in Figure 1) can also be considered for conversion.
- 5. In addition, URA will **extend this policy to the following existing developments** with convenient access to public transport:
 - a. Residential developments within the Central Area;
 - b. Commercial, Mixed Use, Hotel and Business Park developments within 400 meters of an MRT or LRT station

<u>Application</u>

- 6. Building owners need to note the following when applying for conversion of surplus car parking spaces:
 - a. The proposed uses must be in line with the Master Plan zoning for the site and the planning intention for the surrounding area;
 - b. The resultant car parking provision within the development must take into account the car parking provision from the additional GFA and proposed uses;
 - c. The existing infrastructure and traffic network must be able to support the increase in GFA, and take into consideration proposed measures to mitigate traffic generation; and
 - d. Payment of development charge / differential premium (based on the usual 70% of value enhancement) is required, where applicable, in relation to the additional GFA.

- 7. The additional GFA arising from the conversion of surplus car parking, detailed uses and any changes to the building form and design will be subject to evaluation by URA and the relevant agencies.
- 8. Requests for conversion of surplus car parks may not be supported for sites where there are specific conditions imposed in planning approval or the government land sale that restrict the conversion of the surplus car parking spaces, or sites located within or adjacent to Conservation Areas where additional car parking spaces are needed to support the uses within the conserved buildings.

Computing Surplus Car Parking and Motorcycle Parking Lots as Gross Floor Area

- 9. Currently, surplus parking spaces in new commercial, mixed-use and hotel developments are computed as GFA² to discourage the overprovision of parking spaces in these developments. Under LTA's new RPPS, car park and motorcycle³ park spaces provided over and above the upper bound will be computed as GFA. The policy to count surplus parking spaces as GFA will be extended to new developments:
 - a. Residential developments within the Central Area;
 - b. Business Parks within 400 meters of MRT and LRT stations.
- 10. The table below summarises the list of developments that the two policies above apply to. The new changes that take effect 1 Feb 2019 are highlighted in bold:

	Convert Surplus Car Parking Spaces into Other Uses within <u>Existing</u> Developments	Compute Surplus Car and Motorcycle Parking Spaces as GFA in <u>New</u> Developments
Central Area	Commercial, Mixed-use, Hotel and Residential	Commercial, Mixed-use, Hotel and Residential
Alea	Residential	Residential
Within	Commercial	Commercial,
400m of	Mixed-use	Mixed-use
MRT, LRT	Hotel	Hotel and Business Parks
Stations	Business Parks	
All Other	Not Applicable	Commercial, Mixed-use, and
areas		Hotel

² Each surplus car park lot is computed as 35m², which is assumed to be the average area of each car park lot, inclusive of circulation space. Each surplus motorcycle lot is computed as 12m².

³ The new RPPS introduces mandatory requirements for motorcycle parking provision in all non-residential developments.

Submission Details

- 11. Building owners of existing developments intending to convert surplus car parking spaces to other uses are to arrange for a pre-application consultation with LTA (via Corenet) before submitting a development application to URA. All applications are to include the completed forms attached in Appendices 2 & 3.
- 12. These revised guidelines will apply to all new applications submitted on and after 1 Feb 2019. Only formal development applications submitted before the effective date of 1 Feb 2019 which have already been granted Provisional Permission, or which will result in a Provisional Permission, will not be subject to the revised guidelines.
- 13. I would appreciate it if you could convey the contents of this circular to your members. We have updated the same in the <u>Development Control Handbooks</u>. You are advised to refer to these Handbooks for the most updated guidelines and procedures instead of referring to past circulars.
- 14. For other information on the master plan, urban design guidelines, private property use and approval, car park locations and availability, private residential property transactions, and conservation areas and buildings, use <u>URA SPACE</u> (Service Portal and Community e-Services). This is an online portal packed with useful data and visualisation to help building professionals, business operators and the general public in their decision-making. It consolidates detailed information on land use and private property into a one-stop platform presented on geospatial maps.
- 15. If you have any queries concerning this circular, please email LTA at ltadbc_registry@lta.gov.sg and URA at https://www.ura.gov.sg/feedbackWeb/contactus_feedback.jsp.

Thank You.

LINA LIM (MS)
GROUP DIRECTOR (POLICY & PLANNING)
for CHIEF EXECUTIVE
LAND TRANSPORT AUTHORITY

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GROUP DIRECTOR (DEVELOPMENT CONTROL)
for CHIEF EXECUTIVE OFFICER
URBAN REDEVELOPMENT AUTHORITY

Form LTA-VP-ATT4-DemandMgmt

Land Transport Authority

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	Parking Demand Assessment and M	lanagement
1	Current Parking Demand	{By conducting a parking occupancy survey of existing development, capturing spillover where necessary. A sample survey form is attached}
2	Peak Parking Demand Level	{Specify weekly peak occupancy rate, time of peak and duration}
3	Parking Demand Management Plan	 □ Reduce Allocation of Season Parking lots □ Introduce daily season parking scheme □ Install parking guidance system
4	Travel Demand Management Plan	□ Employee Travel Plans □ Telework and flexible work schedules: □ Details:

		۵	Parking cash-out programs
		٥	Incentives for public and other alternative transport users
		۵	Carpooling programmes
		۵	Others
			Details:
5	Promotion and availability of alternative modes of		
	transport	۵	Bicycle Parking
		۵	Supporting user facilities for cyclists
		۵	Enhanced pedestrian connectivity
		۵	Support for Car Sharing
		۵	Shuttle bus services
		۵	Others
			Details:
6	Remarks:		ny other justification to opport this application}



Car Park/Building Name:			Please indicate car lo
Car Park Operational Hours:	U1. 459000		
	Car	Motorcycle	1
Total Number of Lots			(Apriley)
Number of Lots reserved for Season Parking			A
Are lots open to public / non-tenant?	Yes / No *	Yes / No *	1991
Please delete where inappropriate			
Number of Loading/Unloading Bays:	Minimum Height ((if applicable)	Clearance:	

PART 2: PARKING OCCUPANCY

Date of	Da	ıy 1	Da	y 2	Da	y 3
Survey	//_	_ (dd/mm/yy)	//	_ (dd/mm/yy)	//	_(dd/mm/yy)
			Total Number of	of Occupied Lots		
Time (Hrs)	Car	Motorcycle	Car	Motorcycle	Car	Motorcycle
0800						
0900						
1000						
1100						
1200						
1300						
1400						
1500		,				
1600						
1700						
1800						
1900						
2000						
2100						
2200						

Notes:

1. Please indicate the number of occupied car and motorcycle lots at one hour intervals between 08.00am and 10.00pm for the three days
2. If the car park is not in operation for a specific time slot, survey is not required for that period.

PART 3: SEAS	ON PARKING					
Please indicate th	e total number of seasor	n parking ticket	s <i>sold</i> in t	he past 3 mont	hs:	
Car N	MM/YYYY: N	M/YYYY:	N	IM/YYYY;		
	MM/YYYY: N					
Is there a waiting If yes, please indi	list for season parking tic cate average waiting time	ckets for cars? e wee	Yes / No 'eks / mont	' (<i>Please delete</i> hs *	e where inappropriat	e)
	list for season parking tio cate average waiting time					
	e total number of free pa					
	MM/YYYY: N					
Motorcycle N	MM/YYYY: N	M/YYYY:	N	IM/YYYY:		
PART 4. PARK	ING CHARGES					
Please indicate th	e operational hours and	parking charge	es impose	d in yourcarpa	ark as at {date of ap	plication}.
		Operati	onal		** Parking Charges	S
		Hour		Car	Motor-cycle	Lorry
	Hourly / Half-hourly*					
Monday to Friday	Per Entry					
Caturdaya	Hourly / Half-hourly*					
Saturdays	Per Entry					
Cundous	Hourly / Half-hourly*					
Sundays	Per Entry					
Season Parking	Tenant					
Charges	Non-Tenant					
	when inappropriate rate structure e.g. 1st ho	our \$2.00 and	subsequei	nt hour \$1.00 o	r \$2.00 per entry.	
Please indicate h	ow parking charges are o	currently collect	ted. (Plea	se tick)		
Full EPS (ER	P-type Parking System)		Magn	etic Ticket		
Semi EPS			=	al operator		
Cashcard Sys	stem		Other	s (please state)	

PART 5: PARTICULARS OF CONTACT PERSON

Signature of A	Authorised Officer	Date:
Name	:	
Company	:	_
Contact No.	P	_
Email		

~ End of Survey ~

Thank you for your co-operation, Your completed return will be treated as strictly confidential.