CENTRAL CITY 2035 PLAN - PSC WORK SESSION 2 (11/16/2016)

REVISED Decision Table F. Parking

At the hearing, the PSC received testimony in support of the proposed parking ratios and requests to reduce the ratios. The PSC also heard requests for new parking requirements for art/performance venues and make parking mandatory in new buildings to ensure that properties have parking access.

Background:

- The Proposed Draft maintains no parking minimums for new development and introduces maximum parking ratios for all uses in the Central City.
- The Proposed Draft combines 26 Parking Sectors into 6, reducing existing maximum parking ratios for office uses by 23%, and for residential uses by approximately 30%.
- Accessory use requirements for parking are largely eliminated, allowing for shared parking throughout the Central City.
- New surface parking is prohibited, with a limited exception for industrial uses.
- Parking access restrictions are based on TSP street classifications.

Contents of Decision Packet F: Parking

- Decision Table F
- Memo about Parking Ratios

Items marked for PSC Discussion

• F1: Parking Ratios

Ref#	Comment #	Commenter(s)	Topic	Proposed draft	Request(s)	Staff recommendation	Staff rationale	Discuss?	PSC decision
F1 and Memo F	20495, 20436, 20500, 20498, 20303, 20434	Angel York, Evan Heidtmann, Garlynn Woodsong, Kelly Ross representing NAIOP, Tony Jordan, Tony Jordan / Portlanders for Parking Reform	Ratios	Ratios vary from 0.5 to 2.0 depending on land use and location. See Table 510-2 (volume 2A, page 227) for complete list.	 Reduce maximum parking ratios to .5 across the board. Direct PBOT staff to show how any proposed ratios support the mode share goals. Reduce parking maximums across the central city, to at most 0.6 stalls per 1,000 sf. In order to meet our 15% drive alone mode share goals, maximum ratios of .25 stalls per housing unit or 1,000 square feet of office space are appropriate. Resist requests from some interests for further reduction in parking ratios Lower parking maximums to .25 / dwelling unit Parking maximums should be lowered to no more than .7 spaces per residential unit or 1,000 sf of office space. 	·	See attached memo with rationale for ratios.	⊠	☐ Support staff rec. ☐ Other
F2	,	Claire C Lematta, Robert Wright	Parking Minimums	No off-street parking is required for any development within the Central City Plan District.	Make parking mandatory in new buildings to reduce on street parking congestion The Central City Plan must require that all new apartments and condominiums in the West End have a minimum percentage of dedicated on-site parking.	·	Staff does not support required parking. The Central City has a completely managed onstreet parking system. This essentially eliminates the potential for "spillover" from developments to on-street parking.		☐ Support staff rec. ☐ Other
F3	20341	Walter Weyler	Parking for a specific use	No arts-specific parking proposals are included in the Proposed Draft.	I recommend that a review which includes resident and arts input of Central City Parking Proposals to determine the net gain or loss of parking which impacts arts and culture venuesall to provide increased parking for the arts.	Retain Proposed Draft version	Restrictions on the use of existing parking will be eliminated. This will allow for the sharing of parking and increasing available parking across the City.		☐ Support staff rec. ☐ Other

DECISION TABLE F: Parking F-1

CENTRAL CITY 2035 PLAN - PSC WORK SESSION 2 (11/16/2016)

Ref#	Comment #	Commenter(s)	Topic	Proposed draft	Request(s)	Staff recommendation	Staff rationale	Discuss?	PSC decision
F4	20841	Robert Wright	Electric Vehicle parking	The Proposed Draft does not require parking, nor does it require electric vehicle charging stations.	The CC2035 Plan must include parking and recharging provisions for electric vehicles and call for minimum parking exclusively for electric vehicles in new multi-dwelling buildings in the proposed Goose Hollow, Pearl and West End subdistricts of the Central City Plan District (proposed Map 510-1).	Retain Proposed Draft version	BPS staff will be briefing the PSC at its November 8 meeting. If any follow up is needed staff will be happy to bring it back at a Worksession in January 2017.		☐ Support staff rec. ☐ Other
F5	20830	Downtown Development Group	Parking access	Volume 2A, page 245, 33.510.263. A Purpose. This is the purpose statement for the parking and loading access section.	Amend the Purpose Statement in 33.510.263.A to add the following sentence at the end of the paragraph: No development shall be precluded from having reasonable parking access capable of handling its full entitlement of parking spaces under the zoning code without adding excessively to the cost of the development.	Retain Proposed Draft version	Parking access to a site will never be completely prohibited. If parking access is prohibited from all site frontages, an exception is provided and parking access will be determined through the adjustment process. See 33.510.263(B)(1).		☐ Support staff rec. ☐ Other
F6	20830	Downtown Development Group	Parking access	Volume 2A, page 245, 33.510.263.B.1.fstates: On 1 st Ave. between NW Davis Street and SW Morrison Street.	33.510.263.B.1.f should add, "except between SW Stark and SW Washington".	Proposed Amendment: Add to 33.510.263.B.1.f - "except between SW Stark and SW Washington".	Light rail on this block of SW 1st Ave is grade- separated from the motor vehicle travellane, so parking access will not impact rail operations.		☐ Support staff rec. ☐ Other
F7	20890	Faye Brown / PDC	Parking Access	Volume 2A, page 247, 33.510.263.B.2 states that motor vehicle access requires an adjustment if the access is to or from a major bikeway, City traffic street, City truck street, or major transit street.	Restricting parking and loading access from any major bikeway, truck street, traffic street, and transit priority street makes development very difficult.	Retain Proposed Draft version	Parking access to a site will never be completely prohibited. If parking access is prohibited from all site frontages, an exception is provided and parking access will be determined through the adjustment process. See 33.510.263(B)(1).		☐ Support staff rec.☐ Other
F8	20504	Colin Cortes	Smart Park	The Proposed Draft does not specifically address SmartPark.	Would like to see more SmartPark garages and less privately owned garages, specifically in the Pearl, Lloyd, Central Eastside Industrial, and Auditorium Districts.	Retain Proposed Draft version	SmartParkgarages could be built in the future as Visitor Parking.		☐ Support staff rec.
F9	20303, 20434	Tony Jordan / Portlanders for Parking Reform	TDM	Code for unbundling and cash- out was not included in the Proposed Draft. Staff provided commentary about exploring unbundling parking.	Support for unbundling parking from housing costs. Would also like to see mandated parking cash out option for central city.	Proposed Amendment: Remove commentary related to unbundling parking. Citywide Action TR119 will be implemented to include transportation demand management, unbundling parking and cash out.	PBOT will lead a Central City Transportation Demand Management process in 2017 that will include unbundling and cash out as part of that process. PBOT anticipates the completion of this process before the effective date of Central City 2035.		☐ Support staff rec.☐ Other

DECISION TABLE F: Parking F-2



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Steve Novick Commissioner Leah Treat Director

MEMORANDUM

TO: Planning and Sustainability Commission

FROM: Mauricio Leclerc, Grant Morehead, and Judith Gray

DATE: September 19, 2016

Committee developed related to parking ratios. This memo provides a summary of the work the Central City Parking Policy Update Stakeholder Advisory

Process

share the SAC's recommendations and solicit input. SAC Recommendations included: as other organizations and private individuals. PBOT hosted an open house in November of 2015 to project, staff met on several occasions with Central City neighborhood and business associations as well Involvement. The SAC met 9 times and advised staff on a number of important issues. Throughout the organizations. PBOT staff was supported by Rick Williams Consulting, Nelson Nygaard and JLA Public formed representing a variety of neighborhood, business, as well as non-profit and advocacy oversee the update of the transportation policies for the Central City. A 30-member committee was In January 2015, PBOT Director Leah Treat convened a Stakeholder Advisory Committee (SAC) to

- Central City Implementing a performance-based parking management system for public parking in the
- Maintaining no parking minimums for new development.
- districts. Adjusting maximum parking ratios for development and reducing the number of parking
- Simplifying operating restrictions on approved parking to allow shared parking
- Simplifying parking entitlements and the role of the City in monitoring private parking.
- Placing new limitations on new surface parking development.

Parking Minimums

costs to construction and requiring parking minimums was seen as detrimental to providing more Central City and thus allowed further development to happen. In addition, parking adds considerable properties with no parking and the densification of the Central City. This has supported the investments seen as a key element that has made the Central City successful, allowing the reinvestment in historic recommendations was to continue to allow new and rehabilitated buildings to have no parking. This was affordable development options. in transit, pedestrian and bicycle infrastructure, which in turn has expanded travel choices within the The SAC met several times to review recommendations related to parking ratios. One of the first SAC

Parking Maximums

page 5 of the Central City 2035 Plan package. allowances to mode split targets for the Central City 2035 Plan. These targets can be found in Volume 2b The SAC also endorsed adjusting maximum parking ratios in a manner that generally relates parking

among all Central City districts, though differences among districts remain. District and South Waterfront) more in line with Downtown. This creates a more "level playing field" Significant investments in transit, pedestrian and bicycle infrastructure have been made in the past 20 Central City business districts and parking sectors (i.e., Lloyd, Central Eastside, Goose Hollow, River years throughout the Central City. The recommended ratios reflect those investments, and bring

of ratios reduces the number of parking sectors to 6, reflecting a more current view of land use mixes in the Central City. created a significant amount of code and confusion in development permitting. The recommended set There are currently 26 parking sectors in the Central City that have ratios assigned to them. This has

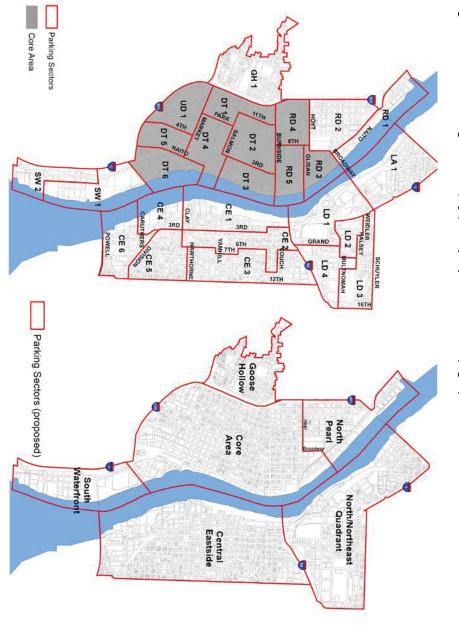


Figure 1 shows existing districts (left) and proposed districts (right)

Analysis of Parking Ratios

Summary of SAC recommendations on maximum ratios

- Impose maximum parking ratios on all uses in the Central City. For example, currently residential no maximum ratios. development outside the Core sub district has no maximum ratio and many non-office uses have
- blending parking sectors into single districts Simplify the code by reducing the number of parking sectors from 26 to 6. This results from
- in transit, bicycle and pedestrian infrastructure Adjust ratios in all Central City districts outside the downtown downward to reflect investments
- existed when the current regulations went into effect in 1996, and in order to blend with other areas of the Core sub district that have current ratios varying from 1.0/1000sf to 2.0/1000sf. for parking in downtown, account for the loss of approximately half of the surface parking that Adjust office ratios in three existing downtown parking sectors upward to reflect actual demand
- Standardize ratios for residential and hotels throughout the Central City.

Residential ratios

geography and allowed ratios. The proposed maximum residential ratio of 1.2 stalls per unit for the stalls per unit. That includes about 14% of buildings that did not build any parking. For new buildings combined residential buildings built since 1995 would have been .78/unit. buildings in 1995 had been the proposed 1.2/unit throughout the Central City, the average ratio for the average ratio built. As a theoretical example, if the maximum parking ratio for all Central City residential entire Central City provides flexibility to the market, at the same time it will likely push down on the proposed maximum ratio of 1.2 stalls per unit. There were not significant differences in ratios based on with parking, the average ratio was 1.0 per unit. A quarter of the buildings had ratios above the back to 1995, when the current parking code was adopted. Since then, there have been 85 new residential buildings in the Central City. The average parking ratio by building built since 1995 was .85 Today, not all subdistricts have residential parking maximums. PBOT analyzed land use records going

Commercial ratios

and the University District) having the lowest ratios, followed by North/Northeast, North Pearl and with similar geography, land use mix and allowed ratios to determine statistical trends. In general, the For commercial properties, since 1995 there were insufficient new commercial buildings constructed Goose Hollow, and finally by South Waterfront and the Central Eastside. located areassuch as the Core sub district (which includes Downtown, Old Town, south Pearl District proposed parking ratios were set according to general accessibility to non-auto modes, with centrally

the City. Since 1995 half of the surface parking lots in the Central City have been redeveloped, many in downtown, River District, West End and University District that currently have ratios ranging from sub district, a maximum parking ratio of 1.0/1000sf is being proposed and would apply to areas in three downtown sub districts that have current ratios ranging from .7/1000sf to .8/1000sf. In the Core Most of the 26 maximum parking ratios for office use were significantly reduced, with the exception of 7/1000sf to 2.0/1000sf. The Core subdistrict has and will continue to have the most stringent ratios in

to the market in some areas of downtown to support redevelopment. Overall, the reductions in parking allows the sub district to continue to rely on non-auto trips for its growth yet it provides more flexibility the areas in and around downtown, leading to fewer stalls to serve the district. The proposed ratio parking allowed (please see next section for more information). ratios in the Core subdistrict were larger than the increases, leading to a net decrease in the amount of

Impact on Potential Development

increasingly allowed developers to build without having to provide as much parking as other areas of the in the Central City where there is no minimum parking required, there are limits to how much parking can be built on surface lots and the significant investments on non-auto transportation accessibility have Maximum ratios do not by themselves determine how much parking will be built. This is particularly true

new workers would be office workers, to simplify the exercise. This analysis indicated that the proposed purpose of maximum ratios is to limit the amount of parking a development builds. The best way to ratios would lead to: to, by code, build to the maximum ratio under current and proposed regulations. PBOT assumed that all compare the impact of this policy is to consider how much parking would be built if every building had Nonetheless, PBOT studied the impact of the proposed maximum ratios on development. The main

- current ratios. A reduction by about 30% in the number of residential parking stalls built by 2035 compared to
- Close to 25% fewer growth parking stalls built by 2035 compared to current ratios.
- Reduction in Office parking in all subdistricts, ranging from 12% (Core) to 35% (NE Quadrant).
- Reduction in Residential parking in all subdistricts, ranging from 18% (Core) to 40% (NE Quadrant, Central Eastside and Goose Hollow).

significantly limiting the amount of parking that can be built. investments and past trends, it is unlikely that this scenario will come to pass. Yet this exercise shows existing and proposed ratios to future development using growth numbers provided by Metro's how the proposed ratios will help the Central City meet its land use and transportation policies by transportation model. Again, given other parking policies, present and future transportation The analysis took into consideration the redevelopment potential of each parking sector and applied the

Table 1. Existing and Proposed Ratios if All Development Built to Parking Maximum Ratios

-31%	1.20	1.73	-23%	1.44	1.87	Central City
-40%	1.20	2.00	-25%	1.50	2.00	Goose Hollow
-29%	1.20	1.70	-17%	2.00	2.40	South Waterfront
-40%	1.20	2.00	-29%	2.00	2.82	Central Eastside
-40%	1.20	2.00	-35%	1.35	2.07	NE Quadrant
-29%	1.20	1.70	-25%	1.50	2.00	North Pearl
-18%	1.20	1.46	-12%	1.00	1.13	Core
% CHANGE	PROPOSED COMBINED RATIO	EXISTING COMBINED RATIO	% CHANGE	PROPOSED COMBINED RATIO	EXISTING COMBINED RATIO	PARKING SECTOR
	RESIDENTIAL*	RES		OFFICE		

ratio built since 1995 *For res idential uses, where no maximum ratio exists, it was assumed 2/1000, based on the highest res idential

Impact on the Transportation System

changes, transportation projects and changes to parking policies. The model run is scheduled to follow are performing a transportation model run for the Central City 2035 Plan that includes relevant land use the final run for the adopted Comprehensive Plan, which will become the official Base for which to test the impacts of the Central City 2035 Plan. To gauge the impacts of these and other changes on the transportation network, Metro and PBOT staff

restriction on new surface parking, point to a net decrease in auto trips. It is important to point out that the significant reduction in the allowed parking throughout the Central City and the almost complete transportation analysis zones may not match parking subdistrict boundaries. However, staff expects that Metro's model may not show subtle differences in ratios and parking policies and Metro's densities, infrastructure projects, and street connectivity. there are many factors that affect mode split besides parking, including but not limited to land use,