

Off-Street Parking & Loading Code Amendment

City Plan Commission December 3, 2024

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Presentation Overview

2. Parking Minimums





- 1. Transportation Demand Management Plan (TDMP)
- 2. Parking Minimums
- 3. Parking Design

*Four staff recommended revisions



////1// TDMP

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3. Parking Design



TDMP Purpose:

Adding **predictable**, **transparent expectations** for transportation planning into the code, and causing developers to help reduce vehicle congestion that their project would cause.



1. TDMP

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Two basic steps:

- During site plan review, a developer submits a **Sustainable Modes** Analysis evaluating sidewalks, transit routes, and bike infrastructure around their site, and how this infrastructure interplays with the project.
 - This includes **text** describing the existing and planned environment and images from City, DART, and other resources displaying existing and planned infrastructure.



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Two basic steps:

- 2. They then show us their plan to use **sustainable transportation** modes to reduce traffic caused by their project.
 - They can choose from strategies in a Guide provided by the City or submit their own ideas;
 - Each project is assigned a target number of points published in the Council-adopted Guide; the developer chooses strategies to implement until they reach the point target.



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Thresholds and Reviews:

- 1. Minor review –Sustainable Modes Analysis and TDMP strategies
 - a) Adding between 20 and 139 new dwelling units;
 - b) Resulting in between 20,000 and 99,999 square feet of nonresidential space
- 2. <u>Major review</u> –Sustainable Modes Analysis, TDMP strategies, and a traffic impact analysis.
 - a) Adding 140 or more new dwelling units;
 - b) Adding or expanding a drive-through or drive-in;
 - c) Resulting in 100,000 or more square feet of nonresidential space;
 - d) Adding or expanding a commercial amusement (inside or outside) land use;
 - e) Any public or private school;
 - f) Any project that results in over 99 parking spaces.



III. TDMP

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Thresholds and Reviews:

3. <u>Discretionary Review</u>: Director chooses additional documentation to submit and particular TDMP strategies appropriate to traffic generation and context.

*Staff recommendation #1: exclude the Discretionary Review



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Code and Guide:

- The **Code** portion includes the basic Chapter 51A legislation of the process, compliance, and enforcement; and the project thresholds and the review types.
- The Guide, adopted by City Council resolution, includes the point targets, menu
 of available strategies, and a step-by-step walk-through.
 - The Guide is nearing 90% completion and will go for a second round of review by the Greater Dallas Planning Council's Parking Subcommittee.
 - The City will set up a **one-stop online platform** to facilitate this, which will include approved forms, transportation mapping resources, guides to certain TDMP strategies, and survey and audit tools.



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TDMP Strategies

- Categories: Transit | shared mobility | electric vehicle | loading management |
 pedestrian realm | active transportation | parking pricing | locational efficiency
- Example strategies:
 - Additional or enhanced bike spaces, bike repair facilities, showers
 - Enhanced pedestrian realm wider sidewalks, street furniture, art, etc.
 - DART pass subsidy
 - Providing shuttle or car-share services
 - Joining or forming a transportation management authority or other such body



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Exceptions:

A waiver is available for projects based on the land use and vehicle trips.

 Examples: Small residential with no ped, bike, or transit nearby; auto-oriented land uses where reductions in trips are unreasonable, etc.

Compliance:

- Audits are performed annually and staff may inspect.
- Building permit depends on plan approval.
- Certificate of occupancy depends on continued implementation of strategies.

*Staff recommendation #2: include requirement that a property owner work with the City to remediate overspill parking nuisances.



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Precedent: Small and large cities and counties internationally.

Arlington, VA Austin, TX Bellevue, WA Bellingham, WA Berlin, DE Boise, ID Boston, MA Boulder, CO Calgary, AB Cambridge, MA Cedar Rapids, IA Charlotte, NC Chicago, IL Cincinnati, OH

Cleveland, OH Contra Costa, CA Curitiba, BRA Darlington, UK Davis, CA Denver, CO Eden Prairie, MN Fairfax County, VA Fort Collins, CO Fort Lauderdale, FL Fresno, CA Hartford, CT Hawaii (Honolulu) Indianapolis, IN

Kamloops, BC Kansas City, MO King County, CA Lafayette, LA Las Vegas, NV Lexington, MA London, UK Los Angeles, CA Lund, SWE Madison, WI Minneapolis, MN Montpelier, VT Mountain View, CA New Haven, CT New York City, NY

Oakland, CA Orlando, FL Pasadena, CA Perth, AUS Peterborough, UK Philadelphia, PA Pittsburgh, PA Portland, ME Portland, OR Providence, RI Raleigh, NC Redmond, WA Richmond, VA Rochester, NY Sacramento, CA

Saint Paul, MN Salt Lake City, UT San Diego, CA San Francisco, CA San Jose, CA Seattle, WA Snohomish County, WA Stockholm, SWE Tempe, AZ Tucson, AZ Vancouver, BC Washington, D.C. West Palm Beach, FL Worcester, UK







Basics

Proposal would reduce required parking minimums to zero for every land use;
 this proposal does not remove or limit parking spaces.

Planned Development Districts (PDs)

- Customized parking minimums in PDs will remain in effect.
- Administrative and board of adjustment reductions are currently prohibited from applying to PDs. This proposal allows these reductions to apply to PDs when existing criteria are met.



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Loading minimums

- Clarified, simplified overall.
- Multifamily: Currently no minimum loading space requirement
 - ZOAC recommendation: "Adequate off-street space for loading must be provided at the director's discretion. See Section 4.303 for loading regulations."
 - Staff recommendation #3: Instead of requiring "adequate" loading space, only require developers to show on their site plan how they plan to manage loading and unloading for multifamily.







- Curb cut limits for lots with 1- to 4-unit dwellings.
- Use of any alleyways for entrances to parking areas regardless of adjacent zoning.
- Pedestrian paths are required through parking lots.
- Parking in one front setback is prohibited.
- Bicycle parking regulations are clarified and updated.
- Surface water from parking may not drain across the surface of sidewalks
- *Staff preferred recommendation #4: Requirement that parking is located to the rear or side of the building
 - *Alternative: Incentivize locating parking to the rear of the building by allowing porches, stoops, and other low building elements to be constructed within the front yard setback.





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