

MILWAUKIE ENGINEERING

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Parklet Permits General Provisions

Location

- 1. Approved Parklet location shall be in the Downtown Mixed Use (DMU) Zone only.
- 2. Private and Hybrid Public/Private Parklet locations shall be directly adjacent to an eating/drinking establishment in the DMU Zone only.
- 3. Total number of parking spaces occupied by Parklets shall not exceed twelve (12) at any time.
- 4. Approved Parklet location shall be limited to one (1) per downtown block face.
- 5. Parklets occupying parallel parking spaces shall not exceed two (2) parking spaces per Parklet.
- 6. Parklets occupying angled parking spaces shall not exceed three (3) parking spaces per Parklet.
- 7. Parklet location shall not:
 - Be directly adjacent to any fire hydrant or fire department connection;
 - Be within active public transit service areas (e.g. bus stops);
 - Be directly over utility manholes or valve covers, including water shut-off valves;
 - Block or impede any driveway access;
 - Be located in a corner parking space unless protective bollards or a sidewalk bulb-out is present.

Design

- 1. Parklet shall be designed for easy removal; permanent fixture to the street, curb, or sidewalk of any kind is prohibited.
- Parklet design shall not permanently mark, puncture, indent, crack or otherwise damage street, curb, or sidewalk surface.
- 3. Parklet design documents shall specify span lengths and support materials to be used for the body of the Parklet.
- 4. Parklet Deck shall maintain a 12-inch clear zone measured perpendicular to the gutter flow line to allow for stormwater drainage. Design shall prohibit the collection of debris underneath or within the deck structure.
- 5. Parklet Deck shall be designed to accommodate the crown and cross-slope of the street surface while maintaining a maximum deck cross-slope of 2%.
- 6. Parklet Deck surface shall be non-slip.
- 7. Parklet Deck shall include at least one access point designed to meet the requirements of the Americans with Disabilities Act (ADA) which includes, but is not limited to:
 - Maxim vertical gap ("lip") between decking and curb shall be 1/4 inch;
 - Maximum running slope of 8.33%;
 - Maximum cross slope of 2%;
 - Landing space sufficient to accommodate the resting space and 60-inch diameter turning movement of a wheelchair.

- 8. Parklet seating where tables, counters, or drink rails are provided shall include at least one of each feature which is wheelchair accessible.
- 9. Parklet furniture/seating arrangement and design shall be specified within Parklet design documents for review/approval by City staff.
- 10. Parklet materials shall be of a quality and type capable of withstanding year-around weather without excessive deterioration or wear.
- 11. Railing shall be capable of withstanding a minimum 200 pound horizontal force.
- 12. No wall, planter, or rail may be lower or higher than 42 inches, as measured from the adjacent walking surface.
- 13. Parklet design shall maintain a minimum 5 foot clear pedestrian through-zone in the sidewalk corridor.
- 14. Parklet footprint shall maintain a 24 inch buffer zone between any structural element of Parklet design and adjacent parking spaces and travel lanes.
 - Wheel stops may be installed to delineate buffer zone area at the expense of the applicant upon approval from the City of Milwaukie Engineering Department.
- 15. Parklet design shall include a physical barrier along portions of the Parklet which are adjacent to travel lanes. Barrier design shall maintain clear visual sightlines from the Parklet to the street.
- 16. Parklets shall be designed to include a physical barrier between Parklet and adjacent parking spaces capable of withstanding light vehicular impact.
 - Additional delineation and traffic safety measures may be required by the City of Milwaukie Engineering Department.
- 17. Parklet design shall not include loose particle materials such as sand or loose stone.
- 18. Parklet Canopies, Covers, or Roof Structures shall:
 - Be designed to withstand wind and snow loads specified by Milwaukie Engineering
 Department including uplift forces which may require design revisions to the parklet itself;
 - Be designed to prohibit the concentration of stormwater runoff unless collected in a system approved by the City of Milwaukie Engineering Department;
 - NOT create visual obstruction to adjacent businesses storefronts and identifying signage.
- 19. Public and Public/Private Parklet design shall include required signage as provided by the City of Milwaukie Public Works Department.
- 20. Lighting extended across a sidewalk to the Parklet shall be a minimum of 96 inches above the sidewalk surface.
- 21. Portable outdoor gas-fired heating appliances:
 - Are prohibited inside of tents, canopies and membrane structures;
 - Shall be located at least 5 feet from building;
 - Shall not be located beneath or closer than 5 feet to combustible overhangs, sunshades, or similar combustible attachments to buildings;
 - Shall comply with Oregon Fire Code: Building Services and Systems Section 603.4.2.

Installation

- 1. Parklet construction shall not begin until final design approval is received from the City of Milwaukie Engineering Department.
- 2. Parklet construction shall not progress beyond specified inspection points without approval from City inspection staff.

Maintenance

- 1. Daily Maintenance Requirements include, but are not limited to:
 - Locking up or stowing all moveable tables and chairs prior to the close of business;
 - Stowing or removing all food and drink service equipment prior to the end of service hours;
 - Sweeping the Parklet surface and the surrounding area;
 - Watering and maintaining the Parklet's vegetation;
 - Cleaning the Parklet platform, seating, and other Parklet elements;
 - Removal of any debris, litter, grime, or graffiti from the Parklet;
 - Replacement of any failing Parklet elements or components.
- 2. Weekly Maintenance Requirements include, but are not limited to:
 - Rinsing the area beneath the Parklet surface;
 - Removal of any debris that is impeding drainage flow along the curb and gutter flow line;
 - Providing pest control (if necessary).
- 3. Annual Maintenance Requirements include, but are not limited to:
 - Renewal of Parklet Permit;
 - Payment of applicable renewal fees;
 - Replacement of Parklet components which have sustained significant wear and tear;
 - Submittal of an updated certificate of liability insurance which lists the City of Milwaukie as an additional insured.

Removal

- 1. Conditions requiring temporary Parklet removal and off-site storage include, but are not limited to:
 - Planned streetscape, utility, or roadway improvement construction;
 - Planned franchise utility improvement construction;
 - A public safety emergency;
 - Emergency infrastructure repairs.
- 2. Temporary Parklet removal and off-site storage shall be completed at the cost of the Applicant.
- 3. Conditions requiring permanent Parklet removal include, but are not limited to:
 - Failure to comply with maintenance requirements;
 - Circumstances which cause the Parklet to become a major public safety hazard as determined by the Engineering Director.
- 4. Parklet removal shall not be considered complete until all areas occupied by any Parklet component within the public right-of-way are returned to pre-existing or better condition.
- 5. Final acceptance of Parklet removal shall be granted by City inspection staff.

Required Submittals

- 1. Parklet Location and Context Plan which shall include the following:
 - Footprint of the proposed Parklet;
 - Surrounding building footprints and entrances;
 - Sidewalk width;
 - Existing parking stalls;
 - Existing curb cuts and driveways;
 - Adjacent bike and travel lanes;
 - All surface obstructions within 15 feet of the proposed area (e.g. fire hydrants, utilities, street lights, parking meters, street trees and tree wells, etc.);
 - Required set-backs and clear zones from adjacent parking stalls.
- 2. Detailed Design Plan which shall:
 - Specify materials to be used;
 - Demonstrate how the design meets all ADA requirements;
 - Specify plant types and/or species to be used;
 - Include Parklet dimensions and elements;
 - Detail proposed furniture layout;
 - Detail how the design maintains positive stormwater drainage flow at the curb line.
- 3. Parklet Elevations which shall include:
 - Various elements included in the design;
 - Materials to be used;
 - Dimensions of platform, Parklet elements and buffer areas;
 - Sidewalk width, building front, and surface obstructions.
- 4. Construction Drawings which shall include:
 - Confirmation of all dimensions and materials to be used in the design;
 - Any hardware such as fasteners to be used in the construction process;
 - A detail which demonstrates that curb height and street cross slope are accommodated;
 - A site plan which identifies construction limits;
 - Structural and wind/snow load calculations for any coverings.
- 5. Temporary Traffic Control Plan for Parklet construction which conforms to the Oregon Temporary Traffic Control Handbook for Operations of Three Days or Less and shall include:
 - Construction work hours;
 - Proposed lane closures;
 - Dimensioned location of cones and taper lengths;
 - Dimensioned location of signs.
- 6. Completed Parklet Application Form:

www.milwaukieoregon.gov/communitydevelopment/downtown-parklet-program

7. Completed Right-of-Way Permit Application Form:

www.milwaukieoregon.gov/engineering/right-way-permit-application