2.10 Parkways





DESCRIPTION

Parkways are under the jurisdiction of the Minneapolis Park and Recreation Board, typically are considered park land not public right of way, and support recreation and access to natural areas and community destinations across Minneapolis. Many parkways fall within the Grand Rounds parkway system, which is an interconnected system of parkways across the city and is eligible for the National Register of Historic Places. Parkways were originally planned and designed as linear parks and typically parallel rivers, streams, and lakes. While parkways can be attractive for non-recreational motor vehicle trips, these streets are not intended for through motor vehicle traffic.

Examples include Victory Memorial Parkway, West River Parkway, and Minnehaha Parkway.

TYPICAL CHARACTERISTICS

Miles	53 miles Approximately 5% of total street centerline mileage
Right of Way Width	 Varies Parkway streets are located on Minneapolis Park and Recreation Board property by fee title
Effective Right of Way	Varies
Functional Class	Local
Jurisdiction	Minneapolis Park and Recreation Board
Route	Local
Modal Network	All Ages and Abilities Bikeway Network
Snow Emergency Route	Not typically
Historic Street	No



TYPICAL DESIGN AND OPERATIONS

See <u>Street Design Guidance chapter</u> for more information

A. Sidewalk	 Parkways typically provide one 6'-8' wide pedestrian path in coordination with a trail. The pedestrian path should be separate from the bikeway when possible or part of a shared use path if the separated facilities are not feasible. See trail guidance for more details. A standard sidewalk is typically only included if there is direct private property access: 6' typical pedestrian clear width 2'+ frontage width to any obstructions
	See <u>sidewalks guidance</u> for more details.
Boulevard and Furnishing	1. 6'+ typical width, including 14" wide <u>curb</u>
	 Parkways regularly include opportunities for ecological function, stormwater capture, placemaking elements like benches and art, wayfinding, and act as ecological corridors.
	3. Street trees and landscaped boulevards should be prioritized to support a park environment. See <u>street trees guidance</u> for more details. Wider boulevard and furnishing zones (park space) should be used when feasible to support features that make the pedestrian environment more attractive and comfortable, support tree health, and <u>maximize green stormwater infrastructure</u> .
	See boulevards and furnishings guidance for more details.
C. Bikeway	For parkways on the All Ages and Abilities bikeway network, see <u>trail</u> <u>guidance</u> for more details. 2-way bikeways or shared use paths should generally be used or 1-way bikeway if 2-way bikeway is not feasible. The trail and roadway can be immediately adjacent or separated by a significant amount of landscape, streams, or topography.
D. Transit	Except for a few locations, public transit is prohibited from parkways.
E. Freight	Not on the Truck Route Network. Trucks and commercial vehicles are prohibited from most parkways.

DESIGN GUIDE

2.10 Parkways



F. Roadway	 Parkway design should discourage through motor vehicle trips by limiting access points, creating tighter intersection geometry, and encouraging slow motor vehicle speeds.
	2. The roadway includes 1- or 2-way traffic and should be limited to one travel lane in each direction.
	3. Standard roadway widths include:
	 » 10' traffic lanes » 1' "stout" gutter pans (unique to parkways); 2' catch basins are still preferred » 7' parking lanes (including gutter pans) » 6' or wider planted median
	4. Two-way roadways often include a planted median or divided roadway.
	Motor vehicle parking can be provided on one side in some areas. Efforts should be made to prioritize green space.
	6. Lane markings should not typically be included.
	 Roadway includes unique asphalt red granite chip-seal surface over a compacted based with no concrete.
G. Design speed	25 or 20 mph
	See <u>design speed guidance</u> for more detail.
H. Design vehicle	Most commonly DL-23, but can also be SU-30 or WB-40 depending on intersecting street and context.
	See <u>design and control vehicles guidance</u> for more details.
L Control vehicle	Generally Aerial Fire Truck Mid Mount 100.
	See <u>design and control vehicles guidance</u> for more details.
Motor Vehicle Property Access	Motor vehicle property access is limited along parkways. New driveways should be limited to locations without alley or cross street access. Driveway or access on and off parkways requires a permit from MPRB.
	See <u>driveways guidance</u> for more details.
K. Intersection Traffic Control	Stop control or signal control
L Intersection details	1. <u>Curb extensions</u> should be used whenever there is parking.
	2. Raised pedestrian crossings should be considered if there is a trail, shared use path, or high-volume pedestrian crossing across a parkway.



TYPICAL CROSS SECTIONS

Figure 2.10.1:

2-way Parkway street with trail

