

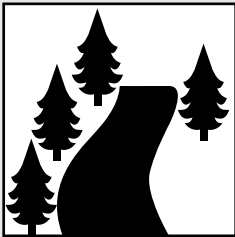


What is the AODA - Design of Public Spaces Standard?

The intention behind the AODA - Design of Public Spaces Standard is to establish a minimum set of requirements to make our public spaces accessible for all Ontarians. Accessibility not only helps people with disabilities, it benefits everyone including seniors, families, and visitors to Ontario.

Design Features

1

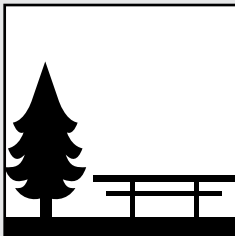


**Recreational
Trails and
Beach Access
Routes**

Highlights

- Minimum clear width of 1000 mm
- Minimum clear height of 2100 mm
- Surface of trail to be stable, firm and slip resistant
- Trail head signage with accessibility information
- Edge protection of 50mm
- Must meet requirements of a ramp if running slope is greater than 1:20 (5%)
- Maximum running slope of 1:10 (10%)

2

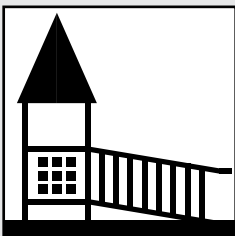


**Outdoor
Public Use
Eating Areas**

Highlights

- Minimum 20% of tables and no fewer than one table to be accessible for persons using mobility aids
- Firm, stable and slip resistant ground surface leading to and under tables with appropriate knee clearances

3



**Outdoor
Play Spaces**

Highlights

- Incorporate accessibility features (such as sensory and active play) for various people with different abilities
- Firm, stable and slip resistant ground surface with impact absorbing properties
- Consult with persons with disabilities throughout design process



4



**Exterior Paths
of Travel**

Highlights

Paths

- Minimum clear width of 1500 mm
- Minimum clear height of 2100 mm or provide cane detectable barrier around object obstructing head room clearance
- Surface must be firm, stable and slip resistant
- Running slope no steeper than 1:20 (5%)
- Minimum clear width at 850 mm at entrance to exterior path

Ramps

- Minimum clear width of 900 mm
- Surface of ramp to be firm, stable and slip resistant
- Running slope no steeper than 1:15 (6.7%)
- Minimum clear height of 2100 mm
- Landings of 1670 mm x 1670 mm must be provided at top and bottom, and 1670 mm x the width of the ramp at intervals of 9 m and at sharp turns
- Wall or guard on both sides of ramp
- Edge protection of at least 50mm

Stairs

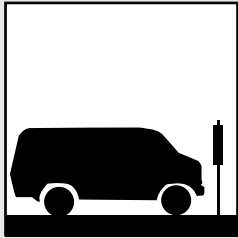
- Slip resistant surface
- Uniform rise and run in any one flight
- Rise between treads to be between 125 mm and 180 mm
- Run between steps to be between 280 mm and 355 mm
- Closed risers
- Maximum nosing projection 38 mm
- High tonal contrast markings between steps (nosing strips)
- Tactile walking surface indicators at the top of stair landings

Handrails

- 30-40 mm Dia, to be located on both sides of ramp and graspable along the entire length at a height between 865 mm and 965 mm
- Terminate to wall, floor, or post
- Intermediate handrail where ramp is greater than 2200 mm wide



5



Accessible Parking

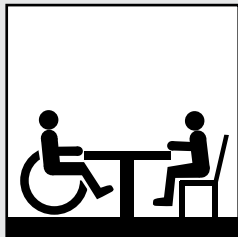
Highlights

- Type A - Accessible van parking 3400mm in width
- Type B - Accessible parking 2400mm in width
- Both Type A and B to be provided with access aisles 1500mm in width;
- Accessible permit parking sign with Highway Traffic Act

Total Parking Spaces Provided	Accessible Parking Spaces Required
Less than 12	1 Type A Parking Space
13-100	4%
101-200	3% + 1
201-1000	2% + 2
More than 1000	1% + 11

*where even 50/50 split, where odd number 50/50 split + 1 Type B

6



Service Elements

Highlights

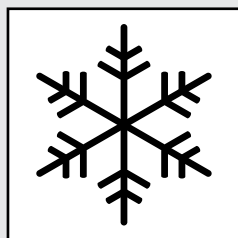
Service Counters

- Accessible portion of service counter to be provided
- Countertop height must be usable by person seated in mobility/assistive device
- Sufficient knee clearance
- Clear floor space in front of service counter

Queuing Lines

- Fixed queuing guides to provide sufficient width to allow for passage of mobility aids and mobility assistive devices
- Clear floor area to permit mobility aids to turn where queuing lines change direction
- Fixed queuing guides to be cane detectable

7



Maintenance

Highlights

- Procedures for preventative and emergency maintenance of accessible elements
- Procedures for dealing with temporary disruptions when accessible elements are not in working order