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| Curb Ramp Length Table | | | | | | | |
|-----------------------------------|--------------------------|---|------|------|------|------|--|
| Curb Reveal (Inches) 7 | | 7 | 6 | 5 | 4 | 3 | |
| | Roadway Profile Grade | Minimum Transition Length Required (Feet) | | | | | |
| Low Side Transition Length | -7% and Lower | 4.0 | 4.0 | 4.0 | 4.0 | 4.0 | |
| | -6% | 8.0 | 4.0 | 4.0 | 4.0 | 4.0 | |
| | -5% | 8.0 | 4.0 | 4.0 | 4.0 | 4.0 | |
| | -4% | 8.0 | 8.0 | 4.0 | 4.0 | 4.0 | |
| | -3% | 8.0 | 8.0 | 4.0 | 4.0 | 4.0 | |
| | -2% | 8.0 | 8.0 | 8.0 | 4.0 | 4.0 | |
| | -1% | 8.0 | 8.0 | 8.0 | 4.0 | 4.0 | |
| | -0.5% to 0.5% | 8.0 | 8.0 | 8.0 | 8.0 | 4.0 | |
| High Side Transition Length | 1% | 10.0 | 8.0 | 8.0 | 8.0 | 4.0 | |
| | 2% | 10.0 | 10.0 | 8.0 | 8.0 | 8.0 | |
| | 3% | 12.0 | 10.0 | 10.0 | 8.0 | 8.0 | |
| | 4% | 15.0 | 12.0 | 12.0 | 10.0 | 8.0 | |
| | 5% | 15.0 | 15.0 | 15.0 | 12.0 | 10.0 | |
| | 6% | 15.0 | 15.0 | 15.0 | 15.0 | 12.0 | |
| | 7% and Higher | 15.0 | 15.0 | 15.0 | 15.0 | 15.0 | |

Length is measured at curbline and is not required to exceed 15 feet regardless of ramp running slope.

Choose roadway profile grade by rounding up for positive grades and down for negative grades. Round to the nearest whole integer. If constraints prevent placement of the ramp length required by the table, place the maximum length possible and check the slope. If above the maximum allowable slope, consider design modifications before considering technical infeasibility.