

ZONING

400 Attachment 3

Township of Polk

Appendix Parking Standards

[Amended 5-20-2019 by Ord. No. 2019-04]

Parking Demand (2014-12)

Source: Parking Generation, 4th Edition, ITE

NOTES:

- Average and 85th Percentile - where ITE provides data for a weekday, a Saturday, etc., the highest value is shown.
- 85th Percentile - not provided in certain cases with a very limited number of studies; highest value of studies shown.
- Peak - provided in certain cases with a very limited number of studies; highest value of cited studies is shown.

		Average	85th%	Peak	Per
000	Port and Terminal				
021	Commercial Airport	0.84	1.48		daily enplanement
093	Light Rail Transit Station with Parking	136.00	212.0		1,000 daily boardings
100	Industrial				
110	General Light Industrial	0.75	1.13		1,000 square feet GFA
110	General Light Industrial	0.64	0.81		employee
130	Industrial Park	0.62	1.85		1,000 square feet GFA
130	Industrial Park	0.89	0.98		employee
140	Manufacturing	1.02	1.18		1,000 square feet GFA
140	Manufacturing	0.97	1.14		employee
150	Warehousing	0.51	0.81		1,000 square feet GFA
150	Warehousing	0.78	1.01		employee
151	Mini-Warehouse	0.14	0.17		1,000 square feet GFA
200	Residential - See Zoning Ordinance § 400-505F(2)				
300	Lodging				
310	Hotel	1.20	1.54		room
311	All Suites Hotel			1.30	room
312	Business Hotel	0.60	0.75		room
320	Motel	0.71	0.85		room
330	Resort Hotel	1.29	1.59		room
400	Recreational				
411	City Park			5.10	acre
414	Water Slide Park	72.90			acre
420	Marina	0.59			berth
430	Golf Course	8.68	9.83		hole
435	Multipurpose Recreational Facility	1.78			hole
435	Multipurpose Recreational Facility	10.67			1,000 square feet GFA
435	Multipurpose Recreational Facility	16.00			acre
437	Bowling Alley	5.02	5.58		lane
438	Billiard Hall	6.56			1,000 square feet GFA
438	Billiard Hall	2.89			billiard table

POLK CODE

		Average	85th%	Peak	Per
440	Adult Cabaret	5.90			1,000 square feet GFA
441	Live Theater	0.38	0.39		attendee
441	Live Theater	0.25	0.32		seat
444	Movie Theater with Matinee	0.26	0.36		seat
445	Multiplex Movie Theater	0.15	0.20		seat
445	Multiplex Movie Theater	36.20	45.00		screen
464	Roller Skating Rink	5.80			1,000 square feet GFA
465	Ice Skating Rink	3.90			1,000 square feet GFA
466	Snow Ski Area	1.31	1.62		acre of ski trails
466	Snow Ski Area	0.25	0.31		daily lift ticket
473	Casino/Video Lottery Establishment			35.34	1,000 square feet GFA
473	Casino/Video Lottery Establishment			1.42	gaming position
481	Zoo			12.10	acre
488	Soccer Complex	56.3	69.30		field
490	Tennis Courts			3.16	tennis court
491	Racquet/Tennis Club	3.56	4.13		court
492	Health/Fitness Club	5.27	8.46		1,000 square feet GFA
492	Health/Fitness Club	0.13	0.16		member
493	Athletic Club	3.55	4.94		1,000 square feet GFA
493	Athletic Club	0.07	0.21		member
495	Recreational Community Center	3.20	5.03		1,000 square feet GFA
500	Institutional				
520	Elementary School	0.17	0.21		student
522	Middle School/Junior High School	0.09	0.10		student
525	School for the Blind			1.08	student
525	School for the Blind			1.47	employee
525	School for the Blind			2.67	1,000 square feet GFA
530	High School	0.23	0.25		student
536	Private School (K-12)	0.39			student
540	Junior/Community College	0.18	0.20		school population
550	University/College	0.33	0.38		school population
560	Church	8.37	14.38		1,000 square feet GFA
560	Church	0.20	0.25		seats
560	Church	0.45	0.60		attendee
561	Synagogue			0.41	attendee
562	Mosque	17.32	25.79		1,000 square feet GFA
565	Day Care Center	3.16	3.70		1,000 square feet GFA
565	Day Care Center	0.24	0.33		student
565	Day Care Center	1.38	1.78		employee
580	Museum	1.32	1.79		1,000 square feet GFA
590	Library	2.61	4.19		1,000 square feet GFA
595	Convention Center			0.44	attendee
600	Medical				
610	Hospital	2.50	3.41		1,000 square feet GFA
610	Hospital	4.49	7.35		bed
610	Hospital	0.81	1.08		employee
612	Surgery Center			5.67	operating room
620	Nursing Home	0.98	1.50		1,000 square feet GFA
620	Nursing Home	0.35	0.48		bed

ZONING

		Average	85th%	Peak	Per
620	Nursing Home	0.88	1.51		employee
630	Clinic	4.94	4.96		1,000 square feet GFA
640	Animal Hospital/Veterinary Clinic			1.60	1,000 square feet GFA
640	Animal Hospital/Veterinary Clinic			1.40	employee
700	Office				
701	Office Building	2.84	3.45		1,000 square feet GFA
701	Office Building	0.83	0.98		employee
720	Medical-Dental Office Building	3.20	4.27		1,000 square feet GFA
730	Government Office Building	4.15	6.13		1,000 square feet GFA
730	Government Office Building	0.83	1.01		employee
732	United States Post Office			33.20	1,000 square feet GFA
732	United States Post Office			2.01	employee
735	Judicial Complex			4.10	1,000 square feet GFA
735	Judicial Complex			0.80	employee
800	Retail				
812	Building Materials and Lumber Store			1.69	1,000 square feet GFA
813	Free-Standing Discount Superstore	4.49	5.54		1,000 square feet GFA
816	Hardware/Paint Store			2.87	1,000 square feet GFA
820	Shopping Center	4.67	5.91		1,000 square feet GFA
843	Automobile Parts Sales	2.25	2.74		1,000 square feet GFA
845	Motorcycle Dealership			2.97	1,000 square feet GFA
848	Tire Store			4.17	1,000 square feet GFA
850	Supermarket	3.78	5.05		1,000 square feet GFA
851	Convenience Market (open 24 hours)	3.11	3.79		1,000 square feet GFA
853	Convenience Market With Gasoline Pumps	8.38	10.50		1,000 square feet GFA
854	Discount Supermarket			5.80	1,000 square feet GFA
857	Discount Club	2.90	3.93		1,000 square feet GFA
859	Liquor Store			2.98	1,000 square feet GFA
861	Sporting Goods Superstore	1.78	2.40		1,000 square feet GFA
862	Home Improvement Superstore	3.19	4.34		1,000 square feet GFA
863	Electronics Superstore			3.03	1,000 square feet GFA
864	Toy/Children's Superstore	1.94			1,000 square feet GFA
866	Pet Supply Superstore			1.17	1,000 square feet GFA
867	Office Superstore			0.61	1,000 square feet GFA
868	Book Superstore			0.89	1,000 square feet GFA
876	Apparel Store			17.02	1,000 square feet GFA
880	Pharmacy/Drugstore without Drive-Through Window	2.94	3.74		1,000 square feet GFA
880	Pharmacy/Drugstore without Drive-Through Window	3.73	5.10		employee
881	Pharmacy/Drugstore with Drive-Through Window	2.18	2.94		1,000 square feet GFA
881	Pharmacy/Drugstore with Drive-Through Window	1.63	2.20		employee
890	Furniture Store	1.04	1.34		1,000 square feet GFA
890	Furniture Store	1.73	2.16		employee
892	Carpet Store	1.79	3.00		1,000 square feet GFA
892	Carpet Store	2.27	3.20		employee

POLK CODE

		Average	85th%	Peak	Per
896	Video Rental Store	2.41	2.76		1,000 square feet GFA
900	Services				
912	Drive-in Bank	4.00	5.67		1,000 square feet GFA
920	Copy, Print and Express Ship Store			3.00	1,000 square feet GFA
931	Quality Restaurant	16.40	22.70		1,000 square feet GFA
931	Quality Restaurant	0.47	0.67		1,000 square feet GFA
932	High-Turnover (Sit-Down) Restaurant (No Bar or Lounge)	13.50	20.60		1,000 square feet GFA
932	High-Turnover (Sit-Down) Restaurant (With Bar or Lounge)	16.30	20.40		1,000 square feet GFA
932	High-Turnover (Sit-Down) Restaurant (No Bar or Lounge)	0.35	0.54		seat
932	High-Turnover (Sit-Down) Restaurant (With Bar or Lounge)	0.48	0.73		seat
933	Fast-Food Restaurant without Drive-Through Window	12.40	14.50		1,000 square feet GFA
933	Fast-Food Restaurant without Drive-Through Window	0.52	0.77		seat
934	Fast-Food Restaurant with Drive-Through Window	9.98	15.13		1,000 square feet GFA
934	Fast-Food Restaurant with Drive-Through Window	0.35	0.64		seat
936	Coffee/Donut Shop without Drive-Through Window	13.56	17.33		1,000 square feet GFA
937	Coffee/Donut Shop with Drive-Through Window	10.40	18.97		1,000 square feet GFA
939	Bread/Donut/Bagel Shop without Drive-Through Window			9.78	1,000 square feet GFA
940	Bread/Donut/Bagel Shop with Drive-Through Window			4.50	1,000 square feet GFA
945	Gasoline/Service Station with Convenience Market	0.75	1.03		fueling position
960	Dry Cleaners	1.40	2.44		1,000 square feet GFA

NOTES:

1. When the uses are indicated with a "Super" prefix, such as a "Superstore," it shall mean a building with a gross floor area of 20,000 square feet or more.
2. For professional offices and business services such as banks and credit unions, this table shall be used for buildings with a gross floor area of 2,000 square feet or more. The Table of Parking Standards for Specific Uses shall be used for buildings with a gross floor area of less than 2,000 square feet.