

TRIP GENERATION

7th Edition • Volume 1 of 3

USER'S GUIDE



Institute of Transportation Engineers

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Port and Terminal (Land Uses 000-099)

Code	Land Use	Page
010	Waterport/Marine Terminal	1
021	Commercial Airport	4
022	General Aviation Airport	32
030	Truck Terminal	55
090	Park-and-Ride Lot with Bus Service	75
093	Light Rail Transit Station with Parking	85

Industrial (Land Uses 100-199)

Code	Land Use	Page
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120	General Heavy Industrial	117
130	Industrial Park	132
140	Manufacturing	160
150	Warehousing	188
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220	Apartment	305
221	Low-Rise Apartment	333
222	High-Rise Apartment	346
223	Mid-Rise Apartment	359
224	Rental Townhouse	364
230	Residential Condominium/Townhouse	366
231	Low-Rise Residential Condominium/Townhouse	394
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233	Luxury Condominium/Townhouse	409
240	Mobile Home Park	414
251	Senior Adult Housing—Detached	451
252	Senior Adult Housing—Attached	460
253	Congregate Care Facility	466
254	Assisted Living	477
255	Continuing Care Retirement Community (CCRC)	501
260	Recreational Homes	507
270	Residential Planned Unit Development (PUD)	526

Lodging (Land Uses 300-399)

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311	All Suites Hotel	.569
312	Business Hotel	.581
320	Motel	.591
330	Resort Hotel	.615

Recreational (Land Uses 400-499)

Code	Land Use	Page
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412	County Park	.633
413	State Park	.643
414	Water Slide Park	.658
415	Beach Park	.660
416	Campground/Recreational Vehicle Park	.669
417	Regional Park	.675
418	National Monument	.696
420	Marina	.701
430	Golf Course	.714
431	Miniature Golf Course	.742
432	Golf Driving Range	.744
433	Batting Cages	.750
435	Multipurpose Recreational Facility	.752
437	Bowling Alley	.755
440	Adult Cabaret	.757
441	Live Theater	.759
443	Movie Theater without Matinee	.761
444	Movie Theater with Matinee	.765
445	Multiplex Movie Theater	.780
452	Horse Racetrack	.802
453	Automobile Racetrack	.807
454	Dog Racetrack	.809
460	Arena	.811
465	Ice Skating Rink	.813
473	Casino/Video Lottery Establishment	.815
480	Amusement Park	.817
481	Zoo	.827
488	Soccer Complex	.829
490	Tennis Courts	.837
491	Racquet/Tennis Club	.842
492	Health/Fitness Club	.866
493	Athletic Club	.872
495	Recreational Community Center	.880

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Institutional (Land Uses 500-599)

Code	Land Use	Page
501	Military Base	890
520	Elementary School	901
522	Middle School/Junior High School	911
530	High School	920
534	Private School (K-8)	945
536	Private School (K-12)	950
540	Junior/Community College	961
550	University/College	989
560	Church	1002
561	Synagogue	1016
565	Day Care Center	1025
566	Cemetery	1053
571	Prison	1061
590	Library	1070
591	Lodge/Fraternal Organization	1089

Medical (Land Uses 600-699)

Code	Land Use	Page
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620	Nursing Home	1119
630	Clinic	1141

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714	Corporate Headquarters Building	1165
715	Single Tenant Office Building	1173
720	Medical-Dental Office Building	1180
730	Government Office Building	1199
731	State Motor Vehicles Department	1202
732	United States Post Office	1221
733	Government Office Complex	1240
750	Office Park	1248
760	Research and Development Center	1270
770	Business Park	1292

Retail (Land Uses 800-899)

Code	Land Use	Page
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813	Free-Standing Discount Superstore	1327
814	Specialty Retail Center	1337
815	Free-Standing Discount Store	1347
816	Hardware/Paint Store	1366
817	Nursery (Garden Center)	1394
818	Nursery (Wholesale)	1422
820	Shopping Center	1448
823	Factory Outlet Center	1460
841	New Car Sales	1470
843	Automobile Parts Sales	1484
848	Tire Store	1490
849	Tire Superstore	1507
850	Supermarket	1522
851	Convenience Market (Open 24 Hours)	1533
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862	Home Improvement Superstore	1598
863	Electronics Superstore	1607
864	Toy/Children's Superstore	1613
865	Baby Superstore	1616
866	Pet Supply Superstore	1618
867	Office Supply Superstore	1620
868	Book Superstore	1622
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870	Apparel Store	1627
879	Arts and Crafts Store	1631
880	Pharmacy/Drugstore without Drive-Through Window	1634
881	Pharmacy/Drugstore with Drive-Through Window	1641
890	Furniture Store	1648
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Code	Land Use	Page
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912	Drive-in Bank	1675
931	Quality Restaurant	1703
932	High-Turnover (Sit-Down) Restaurant	1722
933	Fast-Food Restaurant without Drive-Through Window	1741
934	Fast-Food Restaurant with Drive-Through Window	1749
935	Fast-Food Restaurant with Drive-Through Window and No Indoor Seating	1771
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943	Automobile Parts and Service Center1787
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947	Self-Service Car Wash1816
948	Automated Car Wash1820