

Average Weekday Trip Generation Rates Different Sizes & types of Retail Stores

Types of Retail uses	Average Weekday Trip Generation Rate 1,000 gross square feet of building area
Convenience Store 10,000 sf	322 trips/1,000 sq ft.
Shopping Center: 10,000 sf	166 trips/1,000 sq ft
Shopping Center: 50,000 sf	95 trips/1,000 sq ft
Shopping Center: 100,000 sf	74 trips/1,000 sq ft
Discount Store: 100,000 sf	71 trips/1,000 sq ft.
Shopping Center: 200,000 sf	59 trips/1,000 sq ft

Average Weekday Trip Generation Rates Alternative developments of 272-280 Main Av site (former Elinco)

Development scenario	Average Weekday Trip Generation Rate 1,000 gross square feet of building area
Eight 10,000 sf convenience stores	3,220 trips/10,000 sf store X 8 = 25,760 trips Total all stores: 26,000 trips
Eight 10,000 sf shopping centers	1,660 trips/10,000 sf store X 8 = 13,280 trips Total all shopping centers: 14,000 trips
Three 35,000 sf shopping centers	3,325 trips/35,000 sf store X 3 = 9,975 trips Total all shopping centers: 10,000 trips
One 108,000 sf discount store	7,668 trips/100,000 sq ft store X 1 = 7,668 trips Total 1 store: 8,000 trips