



MASTER FEE SCHEDULE
Chapter 16 – Development & In-Lieu Fees
Vehicle Trip Generation Table

City of Chula Vista Public Works Department
276 Fourth Avenue, Chula Vista, CA 91910

FEE BULLETIN
16-200

May 2010

The Traffic Signal fee detailed in Master Fee Schedule Fee Bulletin 16-100 is based upon trip generation factors in accordance with SANDAG's *Not so Brief Guide to Vehicular Traffic Generation Rates for the San Diego Region* detailed below.

Note: where alternative generation factors are provided, that which results in the higher total vehicle trip generation shall be used in computing the Traffic Signal Fee.

TRIP GENERATION TABLE

Service Stations, per fueling space

With food-mart	160 T
With food-mart and car wash	155 T
Older service station design.....	150 T

Carwash, per acre OR other factor as designated

Automatic, per day	900 T
Automatic, per acre.....	600 T
Self-service, per stall	100 T

Auto sales & repair, per 1,000 SF OR per acre OR other factor as designated

Auto sales, dealer & repair, per 1,000 SF.....	50 T
Auto sales, dealer & repair, per acre	300 T
Auto sales, dealer & repair, per service stall ...	60 T
Auto repair center, per 1,000 SF	20 T
Auto repair center, per acre	400 T
Auto repair center, per service stall.....	20 T

Banks/Savings & Loan, per 1,000 SF OR per acre

Bank, walk-in only, per 1,000 SF	150 T
Bank, walk-in only, per acre	1,000 T
Bank, with drive-up, per 1,000 SF	200 T
Bank, with drive-up, per acre	1,500 T
Savings & loan, per 1,000 SF	60 T
Savings & loan, per acre.....	600 T

Major Commercial, per 1,000 SF OR per acre

Commercial/retail center (also strip commercial), per 1,000 SF	40 T
Commercial/retail center (also strip commercial), per acre.....	400 T
Community shopping center (30-60 acres, 100K-300K SF), per 1,000 SF	80 T
Community shopping center (30-60 acres, 100K-300K SF), per acre	700 T
Neighborhood shopping center (< 10 acres, < 100K SF), per 1,000 SF	120 T
Neighborhood shopping center (< 10 acres, < 100K SF), per acre	1,200 T

Commercial shops, per 1,000 SF OR per acre

Supermarket, per 1,000 SF	150 T
Supermarket, per acre.....	2,000 T
Convenience market, per 1,000 SF.....	700 T
Convenience market, per acre	700 T
Discount club, per 1,000 SF	60 T
Discount club, per acre.....	600 T
Discount store, per 1,000 SF	60 T
Discount store, per acre	600 T
Furniture store, per 1,000 SF	6 T
Furniture store, per acre	100 T
Lumber store, per 1,000 SF.....	30 T
Lumber store, per acre	150 T
Hardware or paint store, per 1,000 SF	60 T
Hardware or paint store, per acre	600 T
Garden Nursery, per 1,000 SF	40 T
Garden Nursery, per acre	90 T

Industrial, per 1,000 SF OR per acre OR other factor as designated

Industrial/business park (commercial included), per 1,000 SF	16 T
Industrial/business park (commercial included), per acre	200 T
Industrial park (no commercial), per 1,000 SF	8 T
Industrial park (no commercial), per acre	90 T
Industrial plant, multiple shifts, per 1,000 SF	10 T
Industrial plant, multiple shifts, per acre	120 T
Manufacturing/assembly, per 1,000 SF	4 T
Manufacturing/assembly, per acre	50 T
Warehousing, per 1,000 SF	5 T
Warehousing, per acre	60 T
Storage, per 1,000 SF	2 T
Storage, per vault	0.2 T
Storage, per acre	30 T
Science R&D, per 1,000 SF	8 T
Science, R&D, per acre	80 T

Residential, per unit OR per acre

Single family detached, per unit	10 T
Condo/duplex, per unit.....	8 T
Apartments, per unit.....	6 T
Mobile home, adults only, per unit	3 T
Mobile home, adults only, per acre	20 T
Mobile home, family, per unit	5 T
Mobile home, family, per acre.....	40 T
Retirement community, per unit	4 T
Congregate care facility, per unit.....	2.5 T

Lodging, per room OR per acre

Hotel with convention facilities and restaurants, per room	10 T
Hotel with convention facilities and restaurants, per acre.....	300 T
Motel, per room	9 T
Motel, per acre.....	200 T
Resort hotel, per room.....	8 T
Resort hotel, per acre	100 T

Offices, per 1,000 SF OR per acre

Standard office, < 100,000 SF, per 1,000 SF.	20 T
Standard office, < 100,000 SF, per acre	300 T
Standard office, > 100,000 SF, per 1,000 SF.	17 T
Standard office, > 100,000 SF, per acre	600 T
Corporate office, single user, per 1,000 SF	14 T
Corporate office, single user, per acre	180 T
Medical/dental office, per 1,000 SF	50 T
Medical/dental office, per acre.....	500 T

Restaurant/Lounge, per 1,000 SF OR per acre OR
other factor as designated

Low turn-over, quality, per 1,000 SF	100 T
Low turn-over, quality, per seat.....	3 T
Low turn-over, quality, per seat.....	500 T
High turn-over, sit down, per 1,000 SF.....	160 T
High turn-over, sit down, per seat.....	6 T
High turn-over, sit down, per acre.....	1,000 T
Fast-food with drive-through, per 1,000 SF ...	650 T
Fast-food with drive-through, per seat.....	20 T
Fast-food with drive-through, per acre.....	3,000 T
Fast-food w/out drive-through, per 1,000 SF	700 T
Lounge, per 1,000 SF gross floor area.....	100 T

Schools, per 1,000 SF OR per acre OR other factor
as designated

University, 4-year, per student	2.4 T
University, 4-year, per acre.....	100 T
Community College, 2-year, per student	1.2 T
Community College, 2-year, per 1,000 SF	24 T
Community College, 2-year, per acre.....	60 T
High School, per student.....	1.3 T
High School, per 1,000 SF	15 T
High School, per acre	60 T
Middle/Jr. High School, per student.....	1.4 T
Middle/Jr. High School, per 1,000 SF	12 T
Middle/Jr. High School, per acre.....	50 T
Elementary, per student.....	1.6 T
Elementary, per 1,000 SF	14 T
Elementary, per acre	90 T
Day care, per child	5 T
Day care, per 1,000 SF	80 T

Hospital, per 1,000 SF OR other factor as
designated

General, per bed	20 T
General, per 1,000 SF	25 T
General, per acre	250 T
Nursing home, per bed	3 T

Other Uses, per 1,000 SF OR per acre OR other
factor as designated

Church or Synagogue, per 1,000 SF	9 T
Church or Synagogue, per acre.....	30 T
Church school	See Schools