



## PUBLIC WORKS DEPARTMENT FLOOD CONTROL AND TRAFFIC MITIGATION FEE FORM

Building Permit Number: \_\_\_\_\_ - \_\_\_\_\_

Assessor's Parcel Number: \_\_\_\_\_

Grading Plan Number: \_\_\_\_\_

Applicant Name: \_\_\_\_\_ Site Address: \_\_\_\_\_

**Flood Control Fee (BPFC)**

\$ .21/sf of new impervious surface = \_\_\_\_\_  
(23900000-349.1)

**Traffic Mitigation Fee**

City Traffic Mitigation Fee (BPTM) \*See Note 1 below.  
(23300000-349.1)  
\_\_\_\_\_ Low Income Unit(s) x \$2,357.00

\_\_\_\_\_ Rural Residential Adder x \$471.40 \$ \_\_\_\_\_

RTCIP Traffic Mitigation Fee (BPRT) (Res. ONLY)  
(23400000-349.1)  
\_\_\_\_\_ Residential Unit(s) x \$2,357.00 \$ \_\_\_\_\_

SANDAG RTCIP Admin. Fee (BPPU) (Res. ONLY)  
(23400000-241)  
\_\_\_\_\_ Residential Unit(s) x \$20.00 \$ \_\_\_\_\_  
(Low income units are exempt)

City Traffic Mitigation Fee \* (BPTM)  
(23300000-349.1)  
\_\_\_\_\_ Non-Residential Dev. (\$ Varies) \$ \_\_\_\_\_

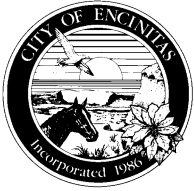
**TOTAL DUE:** \$ \_\_\_\_\_

\* Note 1: For residential permits issued before July 1, 2008 and for new moderate, low, very low, and extremely low income residential units as defined in Health & Safety Code Sections 50079.5, 50093, 50105, 50106, and by reference in Government Code section 65585.1. Also for the rural residential adder (the \$471.40/unit portion of fee above the RTCIP fee of \$2,357.00/unit).

**ENGINEERING STAFF:**

\_\_\_\_\_  
Prepared By Date

**CASHIER:** Date: \_\_\_\_\_ Receipt Number: \_\_\_\_\_ Cashier's Initials: \_\_\_\_\_



## FLOOD CONTROL FEES

### What is the Purpose of the Flood Control Fee?

The funds generated from Flood Control fees are used to provide for flood control facilities needed to serve the development. Funds will be used to construct planned drainage facilities for the removal of surface and storm waters as shown in the San Diego County Flood Plan of 1977.

### How Much is the Flood Control Fee?

The fee is calculated as \$0.21 per square foot of new impervious surfaces.

### The Following Facilities are Exempt:

- Swimming pools
- Fences
- Construction of impervious surfaces not exceeding 500 sq. ft. cumulatively over any five-year period
- Projects for public or governmental purposes
- Replacement within 6 months after a fire or other calamity

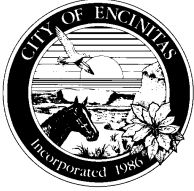
### How are Flood Control Fees Calculated and Collected?

Fees determined by the Engineering Department and collected by the Finance Office prior to:

- Approval of final map for a new subdivision
- Issuance of Hardscape Construction permit
- Final inspection of a Building permit
- Issuance of a Grading or Improvement permit

### The Applicant is Required to Provide the Following Information During Plancheck:

Type of Impervious Area	Installed within Past 5 Yrs	Proposed Now
Structure or New Addition	Sq. ft.	Sq. ft.
Sidewalks	Sq. ft.	Sq. ft.
Patios	Sq. ft.	Sq. ft.
Driveway	Sq. ft.	Sq. ft.
Streets	Sq. ft.	Sq. ft.
Parking (and Circulation)	Sq. ft.	Sq. ft.
Other Impervious Surface	Sq. ft.	Sq. ft.
<b>Total Area:</b>	<b>Sq. ft.</b>	<b>Sq. ft.</b>
<b>Total Fee = New Proposed Sq. Ft. x \$0.21 =</b>		<b>\$</b>



## TRAFFIC MITIGATION FEES

---

### What is the Purpose of the Traffic Mitigation Fee?

Traffic Mitigation Fees are used to pay for traffic facilities needed to serve the development. Funds will be used to construct and improve main thoroughfares as identified on the Circulation Element Road Map.

---

### How Much are Traffic Mitigation Fees?

The fee is calculated based upon \$2,357.00 per peak hour trip as assigned to the appropriate project category, as shown in Items A and B below. A \$20.00 SANDAG RTCIP Admin fee will be added per residential unit. Fees are adjusted July 1 of each year based upon the increases approved annually by the SANDAG Board of Directors.

A. Residential	Highest AM/PM Peak Hour Trip	Traffic Fee Per DU	# of DU's	Total Fees
• Single-Family Detached	1.0	\$2,357.00	_____	_____
• Rural Residential	1.2	\$2,828.40	_____	_____
• Other Residential	N/A	\$2,357.00	_____	_____

### B. Other Developments (Non-Residential)

$$\text{Total Fee} = \boxed{\text{Single Family Traffic Mit. Fee}} \times \boxed{\text{Peak-Hour Trips Generated By the Development}} \times \boxed{\text{Reduction Factor for Pass-By Trips (If Applicable)}}$$

- The calculation of peak-hour trips generated by non-residential development will be determined as follows, in order of precedence:
  - - Via the City's current schedule of peak hour trips and reduction factors (Attach. A); or
    - Via the SANDAG current "Traffic Generators' Manual's (Not So) Brief Guide of Vehicular Traffic Generation rates for San Diego Region"; or
    - Via applicant's traffic study or other relevant factual data which demonstrates the traffic impacts of the development to the satisfaction of the City Engineer.
- 

### The Following Facilities are Exempt:

- Construction for public or governmental purposes;
- Replacements or remodels of existing residential structures which do not add new units; and
- Residential accessory units as defined in Municipal Code Section 30.34.040V.

### How are Traffic Mitigation Fees Calculated and Collected?

Fees determined by the Public Works Department and collected by the Finance Office.

### Fees are payable prior to:

- Final Inspection and/or Issuance of a Certificate of Occupancy for Building permits; and
- Commencement of the use necessitating the fee for projects not requiring a Building permit.



## ATTACHMENT A

### PEAK-HOUR TRIPS FOR SPECIFIC RESIDENTIAL AND NON-RESIDENTIAL USES, AND APPLICABLE PASS-BY TRIP REDUCTION FACTORS

1 Peak hour trip = \$2,357.00

<u>Land Use Categories</u>	<u>Highest AM/ PM Peak hour trips</u>	<u>Pass-By Trips Reduction Factor</u>	<u>Traffic Fees</u>
<b>RESIDENTIAL (per DU)</b>			
Rural Residential	1.20	N/A	\$2,828.40
Single Family	1.00	N/A	\$2,357.00
Other Residential	N/A	N/A	\$2,357.00
<b>OFFICE (per 1,000 sf)</b>			
Standard Commercial Office	2.80	N/A	\$6,599.60
Single Tenant Office	2.10	N/A	\$4,949.70
Medical-Dental Office	5.50	N/A	\$12,963.50
<b>SHOPPING CENTER (per 1,000 sf)</b>			
Community (10-30 acres)	7.00	0.70	\$11,549.30
Neighborhood (<10 acres)	12.00	0.60	\$16,970.40
<b>COMMERCIAL SHOPS (per 1,000 sf)</b>			
Convenience Market	40.00	0.50	\$47,140.00
Grocery Store	15.00	0.60	\$21,213.00
Discount Store	4.80	0.70	\$7,919.52
General Retail Shop	3.60	0.90	\$7,636.68
Furniture Store	0.54	N/A	\$1,272.78
<b>RESTAURANTS (per 1,000 sf)</b>			
Fast Food (with drive through)	45.50	0.60	\$64,346.10
Fast Food (without drive through)	49.00	0.60	\$69,295.80
Delicatessen (7 a.m. – 4 p.m.)	13.50	N/A	\$31,819.50
Sit Down, High Turnover	12.80	0.80	\$24,135.68
Sit Down, Low Turnover (quality)	8.00	0.90	\$16,970.40
<b>FINANCIAL SERVICES (per 1,000 sf)</b>			
Bank (walk-in only)	12.00	0.75	\$21,213.00
Bank (with drive-through)	20.00	0.75	\$35,355.00
<b>OTHER LAND USES (per 1,000 sf unless otherwise noted)</b>			
Church	0.72	N/A	\$1,697.40
Day Care Center (per child)	0.90	0.30	\$ 636.39
Private School (per student)	0.90	0.30	\$ 636.39
General Hospital (per bed)	1.70	N/A	\$4,006.90
Convalescent/Nursing (per bed)	0.21	N/A	\$ 494.97
Gas Station w/mart/car wash (per pump)	13.95	0.50	\$16,440.08
Hotel (w/convention facilities/restaurant) (per room)	0.80	N/A	\$1,885.60
Motel (per room)	0.81	N/A	\$1,909.17
Resort Hotel (per room)	0.56	N/A	\$1,319.92
Business Hotel (per room)	0.63	N/A	\$1,484.91
<b>RECREATIONAL (per 1,000 sf)</b>			
Golf Course (per hole)	3.20	N/A	\$7,542.40
Movie Theater (per seat)	0.144	N/A	\$ 339.41
Health Club	2.70	N/A	\$6,363.90