

CITY OF ORANGE
DEPARTMENT OF PUBLIC WORKS
TRAFFIC ENGINEERING DIVISION
TRANSPORTATION PERMIT CONDITIONS

AUTHORITY

Under the appropriate authority of Orange Municipal Chapter 10.67.010, and Division 15, Chapter 5, Article 6 of the California Vehicle Code (CVC), the City of Orange may, at its discretion, issue special permits to operate or move a vehicle or combination of vehicles or special mobile equipment of a size or weight of vehicle or load exceeding the maximums specified in the CVC. Except as specifically provided herein the requirements of the CVC, including vehicle registration requirements, signing (CVC 27900) and other applicable laws, must be complied with in all particulars.

POSSESSION OF PERMIT

This permit shall be carried in the vehicle to which it refers at all times while the vehicle is being moved within the highway limits, and shall be open to inspection by any California Vehicle Safety Alliance officer, authorized agent of the City of Orange, or any other officer or employee charged with the care and protection of such highways (CVC 35783; and OMC 10.67.010).

PERMIT CONDITIONS

1. VALIDITY OF PERMIT

This permit is valid only for movement on the assigned City highways and overcrossings under the jurisdiction of the City of Orange and on alternate routes and detours signed as such and approved by the City, County and/or State permits, where appropriate, must be secured for travel on roads and streets under their respective jurisdictions unless otherwise specified on this permit.

2. CITY APPROVED TRUCK ROUTES

Upon the recommendation of the City Traffic Commission and the City Traffic Engineer, the City Council may, by ordinance, designate, establish and maintain fixed truck routes within the City. (OMC 10.66.020). The City Council hereby establishes the following streets as fixed truck routes to be effective when posted (see map):

Anaheim Boulevard (St. College Blvd. to North City Limits)
Batavia Street (Chapman Ave. to Lincoln Ave.)
Chapman Avenue (West City Limits to East City Limits, except as otherwise limited in Section 10.66.030.B.)
[26,000 Lbs. Is the maximum vehicle weight allowed on Chapman Ave. between Tustin St. and Batavia St.]
Collins Avenue (Eckhoff St. to Glassell St.)
City Drive, The (South City Limits to North City Limits)
Garden Grove Boulevard (West City Limits to East City Limits)
Glassell Street (Collins Ave. to North City Limits)
Katella Avenue (West City Limits to East City Limits)
LaVeta Avenue (Main St. to the eastbound ramp connections of the Garden Grove SR-22 Freeway)
Lincoln Avenue (West City Limits to Santiago Blvd.)
Main Street (South City Limits to Chapman Ave.) and (Collins Ave. to Taft Ave.)
Meats Avenue (Glassell St. to Orange-Olive Rd.)
Orange-Olive Road (Glassell St. to Lincoln Ave.)
Orangewood Avenue (West City Limits to Eckhoff St.)
Santiago Boulevard (Northbound off-ramp Santiago Blvd./Nohl Ranch Rd. of the Costa Mesa SR-55 Fwy. to the northbound on-ramp of the Costa Mesa SR-55 Fwy.)
Santiago Canyon Road (West City Limits to Chapman Ave.)
State College Boulevard (Chapman Ave. to North City Limits)
Taft Avenue (West City Limits to Glassell St.)
Town & Country Road (Main St. to the eastbound on-ramp of the Garden Grove SR-22 Fwy.)
Tustin Street (South City Limits to North City Limits)

3. VOID PERMIT

This permit is null and void and hereby declared non-existent when:

- a) If any portion, part or section is illegible.
- b) If it is not signed by an authorized representative of the City of Orange.
- c) Annual permits, Dirt Hauling permits and City Project permits are allowed only in the original form, **no reproduced copies are allowed**. Single load copies are only accepted in copy form when processed through the City of Orange Traffic Division by facsimile. All facsimile copies must have the signed acknowledgement form attached to the permit at all times.
- d) If used to represent proper authority for carrying a load and/or moving a vehicle which is not specifically described on the face of the permit.
- e) If used to represent proper authority for carrying a load or moving a vehicle by any company, crew, or equipment not specifically named or organization related to the company, agency, or firm to which the permit was issued.
- f) If presented without the attachments firmly affixed that are, specifically, named and required upon the face of the permit.
- g) If used to represent proper authority for carrying a load or moving a vehicle before and/or after the times and dates authorized.

4. PERMITTEE AGREEMENT

Acceptance of this permit constitutes an agreement by the permittee to observe and comply with all of the general and specific conditions on the face of the permit and attachments hereto.

The use of this permit is prima facie evidence that the driver has checked the load and/or vehicle and knows it to be within the limits as set forth hereon and has verified the routing accuracy. The vehicle and/or load authorized under this permit is subject to inspection by representatives of the City of Orange and costs of such inspection shall be borne by the Permittee.

5. REPAIR OF DAMAGE

In accepting this permit, the permittee agrees to repair at his own expense and to the satisfaction of the Director of Public Works, City of Orange, and damage to highway appurtenances. Notwithstanding work or repair may be done by the City of Orange Department of Public Works forces, or its assigns, at the option of the Director of Public Works, the cost to be borne by the permittee. In the event of damage to City highway facilities such as bridges, traffic signals, light standards and other appurtenances, a written report must be filed with the Department within 72 hours after such damage has occurred. Failure to make this report will be considered cause for cancellation of all permit privileges pending a satisfactory arrangement with the City of Orange for repair or replacement of the damaged facility.

6. LIABILITIES

The permittee is responsible for all liability for injury to, or death of any person, or damage to property which may occur through any act or omission of either the permittee or the City of Orange arising from the issuance of this permit. In the event of claims, suit or action brought against the City of Orange, its officers, employees or agents thereof, by reason of, or in connection with any such act or omission, permittee shall defend, indemnify, and hold harmless the City of Orange, its officers, employees or agents from such claim, suit or action.

7. OVERHEAD CLEARANCE

When height of load exceeds legal limit (14 ft.) it becomes the responsibility of the permittee to check all underpasses, bridges, overhead wires or other structures for impaired vertical clearance and to bypass or arrange clearance at such locations. (See chart back cover.)

8. REDUCIBLE LOADS

This permit is issued for the movement of an "extra legal load" as defined in CVC 320.5 when loaded at its least dimensions.

This permit may be hauled provided they do not exceed the dimensions of the vehicle or permitted item and the loaded vehicle is of legal axle and gross weights.

Overweight permits shall not be issued for items transported on a conventional flat deck trailer unless the deck is needed to support a long fragile load or a long load that would cause unbalanced axle group weights.

9. TIRE CAPACITY

Permitted axle or axle group weights shall not exceed the rated capacity of vehicle tires except as allowed by Title 13, Article 14, Section 1085 of the California Administrative Code. After January 1, 1988, said weight shall not exceed the rated capacity of vehicle tires.

10. BOOSTER TYPE AXLES

A booster axle is an axle, generally, having an air hydraulic cylinder suspension system that can be actuated independent to assume a portion of the weight that would otherwise be carried by adjacent axles. Booster axles and add-on or "Joe Dog" axles shall not be used in the movement of overweight loads.

11. TRAVEL WAY

Where practical, the vehicle shall be kept in the far right lane of the highway and shall not encroach on highway shoulders except where necessary to allow trailing traffic to pass.

12. MOVEMENT DURING DARKNESS

"Darkness" is defined in Section 280 of the CVC as being "...any time from one-half hour after sunset to one-half hour before sunrise..." Reference to "sunset" and/or "sunrise" on the face of the permit includes this said one-half hour grace period before and after sunrise and sunset. Movement is not allowed when visibility is less than 1,000 feet.

13. HOLIDAY MOVEMENT

Unless authorized on the face of this permit, movement is prohibited on the following holidays (or any of these holidays falling on a weekend and celebrated on a weekday):

NEW YEAR'S DAY
WASHINGTON'S BIRTHDAY (3RD MONDAY IN FEBRUARY)
MEMORIAL DAY (LAST MONDAY IN MAY)
INDEPENDENCE DAY
LABOR DAY
VETERANS' DAY
THANKSGIVING DAY
CHRISTMAS DAY

When one of the above listed holidays falls on Monday or Friday, permit movements will not be allowed on the holiday for the day immediately preceding or following weekend, unless authorized on the face of the permit.

Restriction on the time of move may be imposed on certain highways where, due to a holiday, a substantial increase in traffic volume is recorded. Alternate routes should be used where available.

14. MOVING IN INCLEMENT WEATHER

Movement shall not occur in snow, fog, rain or wind when visibility is restricted to less than 1,000 feet. Movement is prohibited when road surfaces are hazardous to rain, ice, snow or frost, or when use of tire chains is mandatory. No moving shall be done when the velocity of the

wind is such that it causes the vehicle being towed to whip or swerve from side-to-side or fail to flow substantially in the path of the towing vehicle. Any accident caused by excessive wind or weather conditions shall be considered a prima facie violation of this condition.

15. MOVEMENT IN CONVOY

Movement in convoy shall not be permitted unless specified on the face of the permit.

16. LOAD SIGNS

All loads or vehicles being moved on city highways which exceed 8 ft. 6 in. in width, 80 ft. in length or more than 10 ft. overhang shall display appropriate warning signs.

Signs shall be posed on front and rear and shall read "LONG LOAD" or "OVERSIZE". The "LONG LOAD" sign shall be used whenever overall length exceeds 100 ft. The "OVERSIZE" sign shall be used for shorter lengths and other oversize features. The more definitive signs reading "WIDE LOAD", "LONG LOAD", "OVERSIZE LOAD", "EXCESSIVE FRONT OVERHANG" or "EXCESSIVE REAR OVERHANG" may be substituted for the "OVERSIZE" sign when appropriate. The "LONG LOAD" sign shall have preference when length exceeds 100 feet and other oversize features exist. The lettering shall be a 10-inch minimum height and a 1 5/8 inch minimum brush stroke, and a minimum 1 inch margin all around. All signs shall be black letters on a yellow background, mounted at least 18 inches above the road surface front and rear. Signs shall be neat, clean, legible, mounted securely and visible from straight ahead or behind and to 45 degrees either side thereof.

17. PILOT CAR AND EQUIPMENT

It shall be the responsibility of the permittee to ensure that pilot car vehicles and operators are equipped and briefed as to their duties prior to movement. Pilot cars shall be single vehicles with a minimum of 60 inches in width, and may operate with a nondestructive vertical clearance measuring device with height in excess of 14 feet.

Pilot cars shall be equipped with:

- a) One each STOP/SLOW sign paddle;
- b) One each orange vest, shirt or jacket;
- c) One each red hand flag (18 in. x 18 in. minimum);
- d) Two-way radio communication between the pilot car(s) and the transporting vehicle;
- e) Top-mounted flashing amber warning light(s). The light(s) shall be visible to the front when leading and to the rear when following, and shall be operated at all times when escorting a permit load. Lights shall be removed or covered with opaque material when not escorting movement described on Permit. (CVC 25270).
- f) Neat, clean and legible sign(s) visible from straight ahead or behind and to 45 degrees either side thereof. The bottom of the sign(s) shall be a minimum of 48 inches above the ground. The sign shall read "OVERSIZE" when viewed from the front or rear. The more definitive signs reading "OVERSIZE LOAD", "WIDE LOAD", or "LONG LOAD" may be substituted for the "OVERSIZE" sign when appropriate. The sign shall have a bright yellow background with black lettering and have a minimum projected area of 440 square inches. The lettering shall have a one-inch minimum brush stroke with a six inch (6") minimum projected letter height.

18. PILOT CAR LOCATION AND RESPONSIBILITY

A pilot car SHALL:

- a) Precede the load on two or three-lane conventional roads and follow on four or more lane conventional highways and divided highways. When two pilot cars are required one shall precede and one shall follow;
- b) Remain right of the centerline of the roadway at all times except when prevented by the physical limitations of the highway. When it becomes necessary because of the physical limitations of the highway to use a portion of the opposing traffic lane, the permit move shall not occupy that lane until it has been advised by the pilot car that the lane is clear of all on-coming traffic. Opposing traffic is not to be stopped, except in extreme emergencies. It shall be the responsibility of the permit move to stop safely and wait until the opposing lane is free of traffic before proceeding;
- c) Maintain proper interval between load and the pilot car to allow passing by other traffic;
- d) Accompany the permitted load over all operational California Highway Patrol/Orange Police Department facilities.

A pilot car SHALL NOT:

- a) Pre-empt opposing traffic;
- b) Tow another vehicle while being used as a pilot car;
- c) Display the STOP/SLOW sign paddle out of the window of a moving vehicle;
- d) Stop opposing traffic except in extreme emergencies;
- e) Convoy more than one load at the same time;

When necessary to post a flagman in order to warn and direct traffic, the flagging shall be done in accordance with Title 8, Sections 1598 and 1599 of the California Division of Occupational Safety and Health Construction Safety Orders and Caltrans "Manual of Traffic Controls". Flagmen shall not be younger than 18 years of age.

19. MANUFACTURED HOUSING AXLE WEIGHT

Axle weights for "Manufactured Housing" (CVC 387) shall not exceed 6,000 lbs. per axle.

20. MANUFACTURED HOUSING – TOW VEHICLES

Tractor units towing manufactured housing as defined in CVC 387 that exceed legal width and up to 12 ft. in width shall be equipped with dual rear wheels and shall have an unladen weight as defined in CVC 660 of not less than 6,500 lbs.

Tractor units towing manufactured housing exceeding 12 ft. in width shall be equipped as required above with an unladen weight as defined in CVC 660 of not less than 9,500 lbs.

21. OPEN SIDE COVERING

Open sided units shall be covered by plywood, hard board or other rigid material. In lieu of rigid material, suitable plastics, or other flexible material may be used. Billowing or flapping of plastic or flexible side covering in excess of 6 inches in any one place will not be permitted.

Units open on both sides, such as used for temporary schools, warehouses, offices, etc., may be moved empty with no side covering.

22. SCALES AND INSPECTION FACILITIES

Every driver of an extra legal vehicle when operating on a city highway shall be subject to CVC 2813 and stop at all operational scales and inspection facilities.

23. TOW CARS

Disabled legal vehicles or legal combination of vehicles may be towed on City highways to the nearest appropriate place of repair, or to the nearest secure storage area that is appropriate for the vehicle or load, whichever is closest and most accessible. It is not the intent of this permit to allow these vehicles to be towed to their ultimate destination for convenience, unless that destination meets the above criteria.

Disabled legal vehicles or combination of vehicles, when connected to a tow car may exceed legal gross weight. When one end of a truck or truck tractor or legal weight is elevated by a tow car, the drive axles, the tow car and/or the drive axle or axles of the disabled vehicle may exceed legal axle or axle group weight limitations. If any axle or axle group exceeds legal weight, movement is limited to the approved city truck route(s) or a route approved by the City Traffic Engineer.

24. TOWING PERMIT LEADS AND/OR VEHICLES

Disabled vehicles or combination of vehicles whose movement is authorized by a transportation permit or any disabled vehicle or combination of vehicles, which because of damage has incurred distortion in width or height thereby causing an excess in legal dimensions may only be moved at the direction of a peace officer or single trip permit issued by the City of Orange.

I HEREBY CERTIFY THAT I HAVE READ AND UNDERSTAND THE CONDITIONS OF THIS PERMIT AS OUTLINED.

APPLICANT _____

DATE _____

THESE CONDITIONS ARE HEREBY MADE A PART OF PERMIT NO. _____

OLD TOWNE ORANGE - HISTORICAL PLAZA DISTRICT

THE ORANGE PLAZA, LOCATED AT CHAPMAN AVE. AND GLASSELL ST., **IS CLOSED FOR SPECIAL EVENTS TWICE A YEAR.**

INTERNATIONAL STREET FAIR - LABOR DAY (3 DAY WEEKEND); AND

CHRISTMAS - HOLIDAY DECORATIONS ARE INSTALLED, ACCORDINGLY THE PLAZA IS CLOSED TO LOADS EXCEEDING 14 FT. HEIGHT. (CLOSED DAY AFTER THANKSGIVING THRU 2ND MONDAY IN JANUARY).

80 FT. IS THE MAXIMUM VEHICLE LENGTH ALLOWED IN THE PLAZA

26,000 LBS. IS THE MAXIMUM VEHICLE WEIGHT ALLOWED ON CHAPMAN AVE. BETWEEN TUSTIN ST. & BATAVIA ST.

CITY OF ORANGE TRAFFIC ENGINEERING OFFICES ARE LOCATED AT 300 E. CHAPMAN AVE. • ORANGE, CALIFORNIA 92866
PHONE: 714/744-5540 • FAX 714/744-5573

BUSINESS HOURS TO OBTAIN TRANSPORTATION PERMITS

7:30 A.M. - 4:30 P.M., MONDAY - THURSDAY; CLOSED DURING LUNCH HOUR; CLOSED EVERY OTHER FRIDAY, PLEASE PLAN ACCORDINGLY.