

BOARD OF SUPERVISORS, COUNTY OF VENTURA, STATE OF CALIFORNIA
TUESDAY, MAY 9, 1967 AT 9:00 O'CLOCK A.M. (PDST)

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RESOLUTION ESTABLISHING AN INDUSTRIAL AND COMMERCIAL
ACCESS POLICY FOR THE COUNTY OF VENTURA

WHEREAS, it is the desire of the Board to establish a policy to provide reasonable access into and out of commercial and industrial developments; and

WHEREAS, it is desirable to encourage the design of a logical street system, so that local streets flow into collector streets, with collector streets combining to join the major highway network; and

WHEREAS, it is not the intent of this policy to require excessive road development; and

WHEREAS, consideration shall be given to the relationship between the volume of generated traffic and the number of required traffic lanes; and

WHEREAS, due consideration shall be given to maintain the nature and character of roadways leading to the development; and

WHEREAS, it is recognized that certain off-site development may be required in order to provide adequate access to a proposed development; and

WHEREAS, numerous studies have indicated that certain types of development will generate a specific volume of traffic; and

WHEREAS, studies conducted by the Highway Research Board indicate certain desirable capacities for the roadway sections now being used by Ventura County; and

WHEREAS, the controlling capacity for a given situation may be either the roadway or the intersection of roadways:

NOW, THEREFORE, upon motion of Supervisor Robinson, seconded by Supervisor Appleton, and duly carried,

BE IT RESOLVED that the volumes of traffic assumed to be generated by various facilities shall be as follows:

1. Commercial Areas

- A. Average Daily Traffic - 580 trips per gross developable acre.
- B. P.M. Peak - 30 trips per gross developable acre in each direction.

2. Industrial Areas

- A. Average Daily Traffic - 15.4 trips per gross developable acre.
- B. Peak - 7.7 trips per gross developable acre in one direction.

BE IT FURTHER RESOLVED that the above assumed generation figures shall be used to determine gross traffic within a geographic area and specific industrial developments may be required to furnish competent traffic analysis of their project in order to determine the specific roadway sections to be built for access to a particular site; and

BE IT FURTHER RESOLVED that the road and intersection capacities for the standard roadway sections as shown in the Ventura County Department of Public Works Road Standards shall be as follows:

ROAD CAPACITIES

<u>PLATE</u>	<u>TYPE</u>	<u>PEAK HOUR CAPACITY</u>
B-1	Primary	3000 VPH* one direction
B-2	Secondary (Controlled Access)	2000 VPH* one direction
B-3	Commercial Secondary (Free Access)	3100 VPH* one direction
B-4	Industrial and Commercial	2800 VPH* one direction

INTERSECTION CAPACITIES

<u>PLATE</u>	<u>TYPE</u>	<u>PEAK HOUR CAPACITY</u>
B-1	Primary	3700 VPHG**/approach
B-2	Secondary (Controlled)	3000 VPHG**/approach
B-3	Commercial Secondary (Free)	2700 VPHG**/approach
B-4	Industrial and Commercial	1600 VPHG**/approach

*VPH - Vehicles per hour

**VPHG - Vehicles per hour of green signal time

BE IT FURTHER RESOLVED that, in determining the roadway sections to be used within and leading to a proposed commercial or industrial development, the above capacities shall not be exceeded and the most restrictive capacity (road or intersection) will govern.