

STREET FUNCTIONAL CLASSIFICATIONS

THE CITY ENGINEER WILL PROVIDE THE CLASSIFICATION OF ALL STREETS PRIOR TO DESIGN AND CONSTRUCTION. THE CLASSIFICATIONS ARE AS FOLLOWS:

A. THOROUGHFARE-MAIN

THE THOROUGHFARE-MAIN SYSTEM SHOULD SERVE THE MAJOR AREAS, THE HIGHEST TRAFFIC VOLUME CORRIDORS, AND THE LONGEST TRIPS. THE SYSTEM SHOULD CARRY A HIGH PROPORTION OF THE TOTAL URBAN AREA TRAVEL ON A MINIMUM OF MILEAGE. TYPICALLY HAVING TRAFFIC VOLUMES GREATER THAN 10,000 ADT.

B. THOROUGHFARE-SECONDARY

THE THOROUGHFARE-SECONDARY SYSTEM CONTAINS FACILITIES THAT PLACE MORE EMPHASIS ON LAND ACCESS THAN THE THOROUGHFARE-MAIN SYSTEM AND OFFERS A LOWER LEVEL OF TRAFFIC MOBILITY. SUCH FACILITIES PROVIDE INTRA-COMMUNITY CONTINUITY, BUT IDEALLY SHOULD NOT PENETRATE IDENTIFIABLE NEIGHBORHOODS. TYPICALLY HAVING TRAFFIC VOLUMES BETWEEN 5,000 AND 10,000 ADT.

C. INDUSTRIAL/COMMERCIAL

A STREET DESIGNED TO CONDUCT TRAFFIC FOR INDUSTRIAL AND COMMERCIAL USES, UNLESS LARGE VOLUMES OF TRAFFIC ARE ANTICIPATED.

D. COLLECTOR STREET/RESIDENTIAL

THE COLLECTOR STREET SYSTEM PENETRATES NEIGHBORHOODS DISTRIBUTING TRIPS FROM THE THOROUGHFARE THROUGH THE AREA TO THE ULTIMATE DESTINATION WHICH MAY BE ON A LOCAL OR COLLECTOR STREET. CONVERSELY, THE COLLECTOR STREET ALSO COLLECTS TRAFFIC FROM LOCAL STREETS IN THE NEIGHBORHOOD AND CHANNELS IT INTO THE ARTERIAL SYSTEM OR ANOTHER COLLECTOR STREET.

E. RESIDENTIAL THROUGH STREET

A RESIDENTIAL THROUGH STREET REFERS TO STREETS THAT CONNECT COLLECTOR STREETS AND/OR OTHER MAJOR STREETS OR HIGHWAYS TO OTHER COLLECTOR STREETS. THEY PRIMARILY CARRY TRAFFIC FROM COLLECTORS TO LOCAL RESIDENTIAL STREETS.

F. LOCAL RESIDENTIAL STREET

A LOCAL RESIDENTIAL STREET CONTAINS STREETS THAT PROVIDE ACCESS TO HOMES BUT NOT TO THROUGH TRAFFIC. THE ONLY TRAFFIC ON LOCAL RESIDENTIAL STREETS ARE HOMEOWNERS GOING TO THEIR HOMES FROM RESIDENTIAL THROUGH STREETS.

DESIRED MINIMUM STANDARDS		
STREET FUNCTIONAL CLASSIFICATION	RIGHT-OF-WAY WIDTH	BACK-TO-BACK CURB
	(FT.)	(FT.)
THOROUGHFARE-MAIN	100*	64*
THOROUGHFARE-SECONDARY	80*	52*
INDUSTRIAL,/COMMERCIAL/RES. COLLECTOR	61	41
RESIDENTIAL THROUGH STREET	60	37
LOCAL STREET	50	33

* SEE DESIGN CRITERIA