

2015 GENERAL PLAN MAJOR ARTERIAL

NOTES:

- 1. MAJOR ARTERIALS ARE ACCESS CONTROLLED (SEE SHEET ST-2E).
- EXTENSIONS OF "R" AND "G" STREETS NORTH OF YOSEMITE AVENUE ARE CLASSIFIED AS MAJOR ARTERIALS.
- 3. ON STREET BIKELANES ARE PERMITTED WHEN MAJOR ARTERIALS ARE 4 LANES BUT ARE ELIMINATED WHEN THESE ARE WIDENED TO 6 LANES DUE TO SAFETY CONCERNS.
- 4. ACCESS RESTRICTION TO MAJOR ARTERIALS:
 - a) EXPANDED ARTERIAL INTERSECTIONS ARE GENERALLY AT EVERY MILE.
 - b) INTERVENING INTERSECTIONS WITH COLLECTOR STREETS MAY BE PERMITTED EVERY ONE-QUARTER MILE (RIGHT TURN IN, RIGHT TURN OUT MOVEMENTS ONLY) AND ONE-HALF MILE (SIGNALIZED FOUR-WAY INTERSECTIONS WITH APPROPRIATE MEDIAN BREAK).

ACCESS RESTRICTIONS TO ARTERIAL STREETS:

- a) SIGNALIZED INTERSECTIONS WITH COLLECTOR STREETS MAY BE ALLOWED, WITH CITY APPROVAL, FOR CROSS-TRAFFIC AT ONE-QUARTER MILE AND ONE-HALF MILE LOCATIONS.
- 5. STRUCTURAL DESIGN SHALL BE FOR A MINIMUM T.I. = 8.5; SEE PAGE ST-6, ITEM 7.

ENGINEERING DEPARTMENT			CITY OF MERCED, CA.	
MAJOR ARTERIAL AND ARTERIAL			ST-2B	
DRAWN: KGE	APPROVED BY:// / /	DATE /	51	-2B
DATE:	Mark h. Jucker	01/22/02		
REVISED: 1/02	CITY ENGINEER	///	SHEET	OF