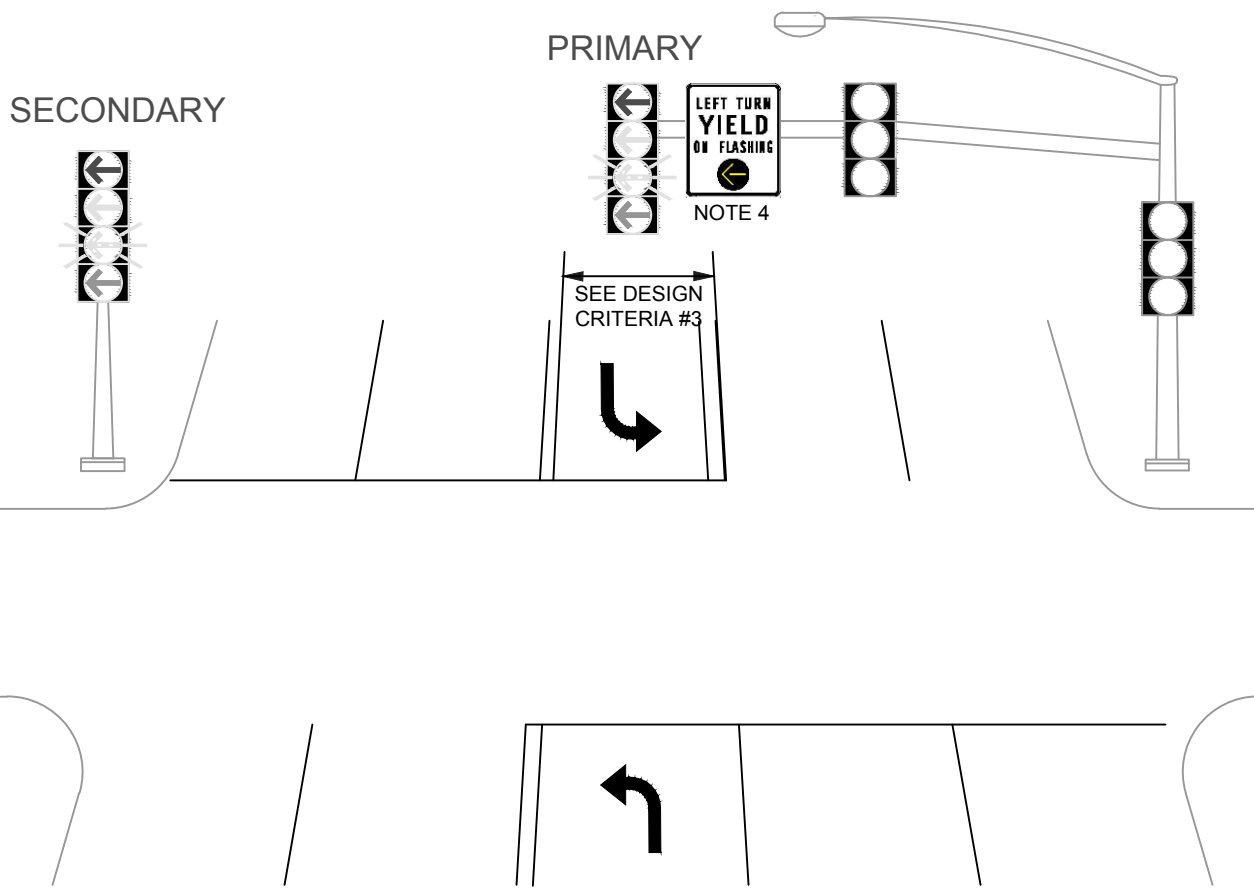




- STEADY RED ARROW - DRIVERS TURNING LEFT MUST STOP AND WAIT (EXCEPT WERE PERMITTED BY LAW)
- STEADY YELLOW ARROW - STOP, IF YOU CAN DO SO SAFELY
- FLASHING YELLOW ARROW - PROCEED WITH LEFT TURN AFTER YIELDING TO ONCOMING TRAFFIC AND PEDESTRIANS
- STEADY GREEN ARROW - PROCEED WITH LEFT TURN




**DESIGN CRITERIA:**

1. SHALL CONFORM TO CA MUTCD 2014, SECTION 4D.20.
2. STOPPING SIGHT DISTANCE SHOULD MEET AASHTO EXHIBIT 3-1.
3. PRIMARY SIGNAL HEAD MUST BE POSITIONED WITHIN THE CHANNELIZING LINES OF THE LEFT TURN POCKET.
4. SPEED LIMIT OF TRAFFIC SHOULD BE  $\leq 45$  MPH.
5. NUMBER OF OPPOSING THRU LANES SHALL BE  $\leq 3$

**NOTES:**

1. CANNOT BE IMPLEMENTED WHERE DUAL OR TRIPLE LEFT TURN LANES EXIST.
2. CANNOT BE IMPLEMENTED IF TRAFFIC SIGNAL HAS SPLIT PHASED OPERATION.
3. IF CROSS PRODUCT (LEFT TURN VOLUME X OPPOSING THRU VOLUME) IS GREATER THAN 100,000 DURING ANY ONE HOUR PERIOD, THEN PROTECTED ONLY PHASING SHOULD BE CONSIDERED FOR THAT ONE HOUR PERIOD.
4. SIGN - "LEFT TURN YIELD ON FLASHING" - YELLOW ARROW SYMBOL, MINIMUM SIZE 24"x30"  
 WHITE - BACKGROUND      BLACK - LETTERS      YELLOW - ARROW SYMBOL

**DETAIL**  
NOT TO SCALE

				APPROVED: 	5/24/18 DATE
CHANGE	DESCRIPTION	DATE	INITIAL	CITY ENGINEER	