

STREET CLASSIFICATION	NUMBER OF LANE	STREET LIGHT SUB-TYPE (SERIES)	STANDARD POLE HEIGHT	HIGH PRESSURE SODIUM LAMP WATTAGE	MEDIAN	NO MEDIAN (SERIES 'A') (BOTH SIDES)
					MAXIMUM SPACING ("D") (FEET)	
SPECIAL THOROUGHFARE	8	DUAL ARM	28'	250	160	160
THOROUGHFARE	6	DUAL ARM	28'	250	160	160
ARTERIAL	2 - 4	DUAL ARM	28'	250	180	180
SPACING (BOTH SIDES) (FEET)						
COLLECTOR	2, 3	SERIES 'A'***	28'	150	180	
	2, 3	SERIES 'B'*	14'	150	150	
	2	SERIES 'A'***	28'	100	80	
	2	SERIES 'B'***	14'	100	80	
LOCAL RESIDENTIAL	2	SERIES 'B'	14'	100	180	
	2	SERIES 'A'	28'	100	180	
PASEO, BIKE TRAILS, AND SEPARATED PEDESTRIAN PATHS	-	SERIES 'B'	14'	100	120	
PEDESTRIAN PATHS ON 4 - 8 LANE STREETS	-	SERIES 'B'	14'	100	160 - 180***	

1. LAMP WATTAGE SHOWN IS FOR HIGH PRESSURE SODIUM LAMP ONLY.

\* BOTH SIDES OF STREET, NO ALTERNATING (2 PER LOCATION). NOT FOR USE ON STREETS LONGER THAN 800 FEET.

\*\* SINGLE SIDE OF STREET, ALTERNATING SPACING.

\*\*\* MATCH STREET SPACING. LOCATE HALFWAY BETWEEN STREET LIGHT LOCATIONS.

DATE: 09/04/2007		NOT TO SCALE	
REVISION	BY	APPROVED	DATE

CITY OF ELK GROVE - PUBLIC WORKS

**ZONE 2 POLE SPACING GUIDE**  
(SERIES 'A', / SERIES 'B' / DUAL ARM)

APPROVED BY:

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CITY ENGINEER

DRAWING NUMBER

**SL - 36**

