

Attachment E

	Subject Site	Alt 1	Alt 2	Alt 3	Alt 4	Alt 5	Alt 6	Alt 7	Alt 8	Alt 9	Alt 10
Within Search Area	California Blvd & Grand Ave	Arroyo Blvd & California Blvd	Orange Grove Blvd & California Blvd	California Blvd & La Loma Rd	Grand Ave & Bradford St	California Blvd & Arroyo Blvd	Grand Ave & Palmetto Dr	Arroyo Blvd & La Loma Rd	Subject Site with (37) Light Standard	Orange Grove Blvd & California Blvd	Arroyo Blvd & La Loma Rd with (70) Street Light
Meets Coverage Objective	↖	↖	↖	↖	↖	↖	↖	↖	↖	↖	↖
Complies with Ordinance	↖	↖	↖	↖	↖	↖	↖	↖	↖	↖	↖
Not in front of House	↖	↖	↖	↖	↖	↖	↖	↖	↖	↖	↖
Sufficient Height	↖	↖	↖	↖	↖	↖	↖	↖	↖	↖	↖
Available Space for Vault	↖	↖	↖	↖	↖	↖	↖	↖	↖	↖	↖
No Dense Foliage	↖	↖	↖	↖	↖	↖	↖	↖	↖	↖	↖
Usable Utility Pole	↖	↖	↖	↖	↖	↖	↖	↖	↖	↖	↖
Usable Light Standard	↖	↖	↖	↖	↖	↖	↖	↖	↖	↖	↖
Other Usable Structure											

SUBJECT SITE LOCATION

ATTACHMENT E
Proposed T-Mobile Antenna
Analysis of Alternatives

Pertinent Criteria	PMC Chapter	Subject site (California Blvd. & Grand Ave. Utility pole at 658 S. Grand Ave.)	Alt 1 (Arroyo Blvd. & California Blvd. Utility poles on east side of T-Intersection)	Alt 2 (Orange Grove Blvd. & California Blvd. Traffic signal pole on northwest corner)	Alt 2b (Orange Grove Blvd. & California Blvd. Streetlight pole at 570 S. Orange Grove Blvd.)	Alt 3 (California Blvd. & La Loma Rd. Utility pole at 487 W. California Blvd.)	Alt 4 (Grand Ave. & Bradford St. Utility pole at 709 S. Grand Ave.)	Alt 5 (California Blvd. & Arroyo Blvd. Utility poles at 580 S. Arroyo Blvd.)	Alt 6 (Grand Ave. & Palmetto Drive Streetlight poles at T-Intersection)	Alt 7 (Arroyo Blvd. & La Loma Rd. Streetlight pole on southwest corner)	Alt 8 (Subject site with replacement 30 foot streetlight standard)	Alt 9 (Orange Grove Blvd. & California Blvd. Streetlight pole at 600 S. Orange Grove Blvd.)	Alt 10 (Arroyo Blvd. & La Loma Rd. 70 foot streetlight standard)
The applicant has coordinated the final siting of the proposed facility	12.22.060 (C)	✓											
All notification requirements for the proposed facility have been met	12.22.060 (D)	✓											
Justification study, rationale, coverage gap and least intrusive means (as determined by city's consultant)	12.22.070 (A)	✓		✓									
Telecommunications facility shall be colored to blend with other streetscape	12.22.110 (A)	✓	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
No more than one above ground telecommunications facility per each residential frontage	12.22.110 (E)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Facility to be located along side yard and not on primary frontage, if feasible	12.22.110 (F)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Usable utility, streetlight or traffic signal pole not less than 25 feet in height	12.22.120 (B)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Antenna array shall be co-located and shall not extend over 7 feet beyond the top of the pole	12.22.120 (C)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
If an applicant proposes to replace a pole, the pole shall match the appearance of the original pole to the extent feasible.	12.22.120 (F)	✓		✓							✓	✓	
Co-located on City owned property and subject to annual license fee	12.22.180 (E)			✓	✓					✓	✓	✓	✓
Meets pertinent sections of PMC, Section 12.22, Telecommunications Facilities		Yes - if approved, permit can be issued by Public Works	No	Viable with reduced coverage and not least intrusive	No	No	No	No	No	No	No	No	No