APPENDIX A Shade/Shadow Analysis

Prepared by:

Bassenian Lagoni





MYRTLE AVE

MYRTLE AVE

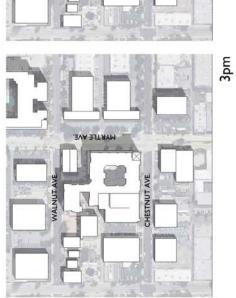
CHESTNUT AVE.

I 2pm

Зрт

WINTER SOLSTICE

9am



CHESTNUT AVE.

MYRTLE AVE.

CHESTNUT AVE.

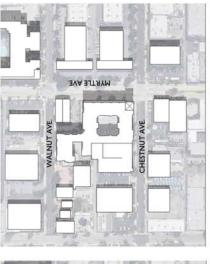
12pm

9am

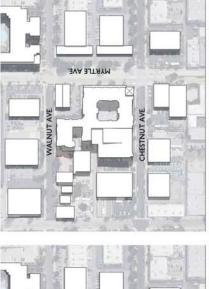
VERNAL EQUINOX

SHADE/ SHADOW PATTERNS

Based on the daytime lighting conditions throughout the year, the Summer Solstice and Autumnal Equinox shadow patterns are represented from 9.00am and 6.00pm, and the Winter Solstice and Vernal Equinox shadow patterns are represented from 9.00am to 3.00pm.







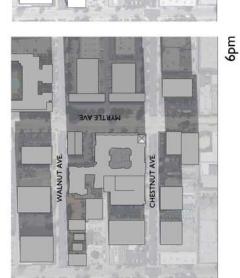
12pm

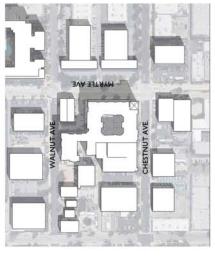
Зрт

6pm

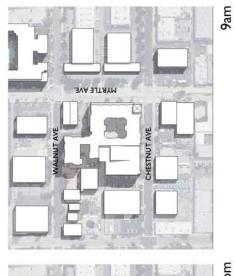
SUMMER SOLSTICE

9am





Зрт



MYRTLE AVE.

CHESTNUT AVE.

12pm

AUTUMNAL EQUINOX

SHADE/ SHADOW PATTERNS



N R O V - A 0 Σ z AVALO

Based on the daytime lighting conditions throughout the year, the Summer Solstice and Autumnal Equinox shadow patterns are represented from 9:00pm, and the Winter Solstice and Vernal Equinox shadow patterns are represented from 9:00pm to 3:00pm.