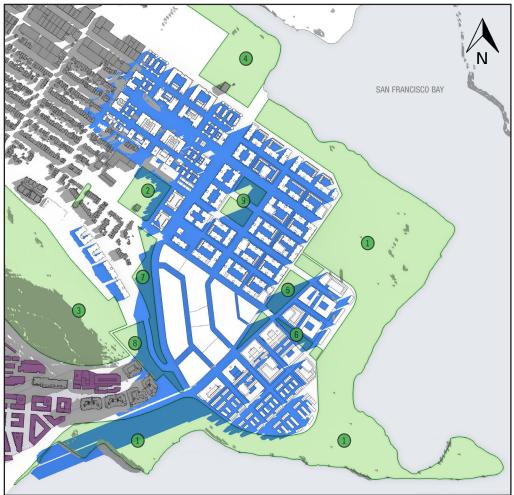
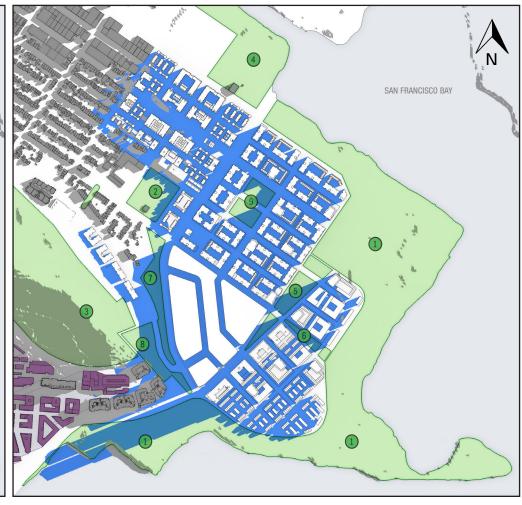
Appendix C Additional Shadow Figures











SHADOW UNDER 2010 PROJECT (INITIAL APPROVAL)

SHADOW UNDER 2019 MODIFIED PROJECT VARIANT (CURRENT APPROVAL)

SHADOW UNDER 2024 MODIFIED PROJECT (PROPOSED)





JUNE 21 SUMMER SOLSTICE

6:46 AM









SHADOW UNDER 2010 PROJECT (INITIAL APPROVAL)

SHADOW UNDER 2019 MODIFIED PROJECT VARIANT (CURRENT APPROVAL)

SHADOW UNDER 2024 MODIFIED PROJECT (PROPOSED)





JUNE 21 SUMMER SOLSTICE









SHADOW UNDER 2010 PROJECT (INITIAL APPROVAL)

SHADOW UNDER 2019 MODIFIED PROJECT VARIANT (CURRENT APPROVAL)

SHADOW UNDER 2024 MODIFIED PROJECT (PROPOSED)





JUNE 21 SUMMER SOLSTICE









SHADOW UNDER 2010 PROJECT (INITIAL APPROVAL)

SHADOW UNDER 2019 MODIFIED PROJECT VARIANT (CURRENT APPROVAL)

SHADOW UNDER 2024 MODIFIED PROJECT (PROPOSED)





JUNE 21 SUMMER SOLSTICE









SHADOW UNDER 2010 PROJECT (INITIAL APPROVAL)

SHADOW UNDER 2019 MODIFIED PROJECT VARIANT (CURRENT APPROVAL)

SHADOW UNDER 2024 MODIFIED PROJECT (PROPOSED)





JUNE 21 10:00 AM









SHADOW UNDER 2010 PROJECT (INITIAL APPROVAL)

SHADOW UNDER 2019 MODIFIED PROJECT VARIANT (CURRENT APPROVAL)

SHADOW UNDER 2024 MODIFIED PROJECT (PROPOSED)

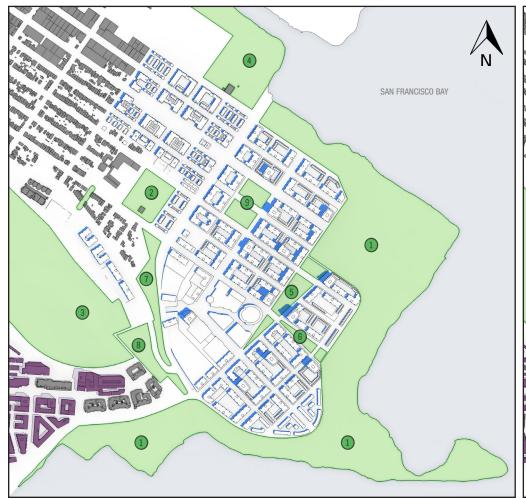




SUMMER SOLSTICE

JUNE 21 11:00 AM









SHADOW UNDER 2010 PROJECT (INITIAL APPROVAL)

SHADOW UNDER 2019 MODIFIED PROJECT VARIANT (CURRENT APPROVAL)

SHADOW UNDER 2024 MODIFIED PROJECT (PROPOSED)



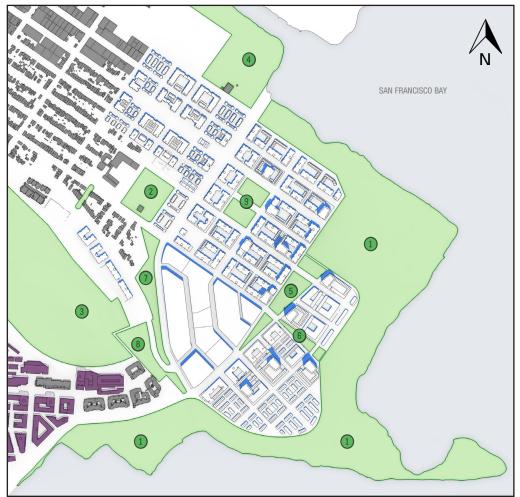


SUMMER SOLSTICE

JUNE 21 12:00 PM









SHADOW UNDER 2010 PROJECT (INITIAL APPROVAL)

SHADOW UNDER 2019 MODIFIED PROJECT VARIANT (CURRENT APPROVAL)

SHADOW UNDER 2024 MODIFIED PROJECT (PROPOSED)





JUNE 21 SUMMER SOLSTICE









SHADOW UNDER 2010 PROJECT (INITIAL APPROVAL)

SHADOW UNDER 2019 MODIFIED PROJECT VARIANT (CURRENT APPROVAL)

SHADOW UNDER 2024 MODIFIED PROJECT (PROPOSED)

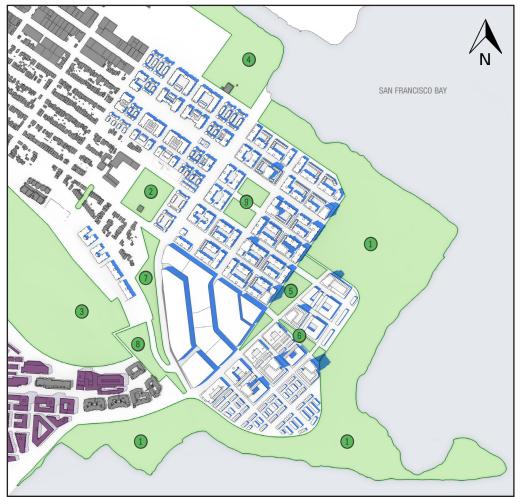




JUNE 21 SUMMER SOLSTICE









SHADOW UNDER 2010 PROJECT (INITIAL APPROVAL)

SHADOW UNDER 2019 MODIFIED PROJECT VARIANT (CURRENT APPROVAL)

SHADOW UNDER 2024 MODIFIED PROJECT (PROPOSED)





JUNE 21 SUMMER SOLSTICE









SHADOW UNDER 2010 PROJECT (INITIAL APPROVAL)

SHADOW UNDER 2019 MODIFIED PROJECT VARIANT (CURRENT APPROVAL)

SHADOW UNDER 2024 MODIFIED PROJECT (PROPOSED)





JUNE 21 SUMMER SOLSTICE









SHADOW UNDER 2010 PROJECT (INITIAL APPROVAL)

SHADOW UNDER 2019 MODIFIED PROJECT VARIANT (CURRENT APPROVAL)

SHADOW UNDER 2024 MODIFIED PROJECT (PROPOSED)





JUNE 21 SUMMER SOLSTICE









SHADOW UNDER 2010 PROJECT (INITIAL APPROVAL)

SHADOW UNDER 2019 MODIFIED PROJECT VARIANT (CURRENT APPROVAL)

SHADOW UNDER 2024 MODIFIED PROJECT (PROPOSED)





JUNE 21 SUMMER SOLSTICE









SHADOW UNDER 2010 PROJECT (INITIAL APPROVAL)

SHADOW UNDER 2019 MODIFIED PROJECT VARIANT (CURRENT APPROVAL)

SHADOW UNDER 2024 MODIFIED PROJECT (PROPOSED)





JUNE 21 SUMMER SOLSTICE









SHADOW UNDER 2010 PROJECT (INITIAL APPROVAL)

SHADOW UNDER 2019 MODIFIED PROJECT VARIANT (CURRENT APPROVAL)

SHADOW UNDER 2024 MODIFIED PROJECT (PROPOSED)





JUNE 21 SUMMER SOLSTICE

7:36 PM









SHADOW UNDER 2010 PROJECT (INITIAL APPROVAL)

SHADOW UNDER 2019 MODIFIED PROJECT VARIANT (CURRENT APPROVAL)

SHADOW UNDER 2024 MODIFIED PROJECT (PROPOSED)





SEPTEMBER 20 / MARCH 22
FALL / SPRING EQUINOXES

7:57 AM









SHADOW UNDER 2010 PROJECT (INITIAL APPROVAL)

SHADOW UNDER 2019 MODIFIED PROJECT VARIANT (CURRENT APPROVAL)

SHADOW UNDER 2024 MODIFIED PROJECT (PROPOSED)





SEPTEMBER 20 / MARCH 22
FALL / SPRING EQUINOXES









SHADOW UNDER 2010 PROJECT (INITIAL APPROVAL)

SHADOW UNDER 2019 MODIFIED PROJECT VARIANT (CURRENT APPROVAL)

SHADOW UNDER 2024 MODIFIED PROJECT (PROPOSED)





SEPTEMBER 20 / MARCH 22
FALL / SPRING EQUINOXES









SHADOW UNDER 2010 PROJECT (INITIAL APPROVAL)

SHADOW UNDER 2019 MODIFIED PROJECT VARIANT (CURRENT APPROVAL)

SHADOW UNDER 2024 MODIFIED PROJECT (PROPOSED)





SEPTEMBER 20 / MARCH 22 10:00 AM FALL / SPRING EQUINOXES









SHADOW UNDER 2010 PROJECT (INITIAL APPROVAL)

SHADOW UNDER 2019 MODIFIED PROJECT VARIANT (CURRENT APPROVAL)

SHADOW UNDER 2024 MODIFIED PROJECT (PROPOSED)



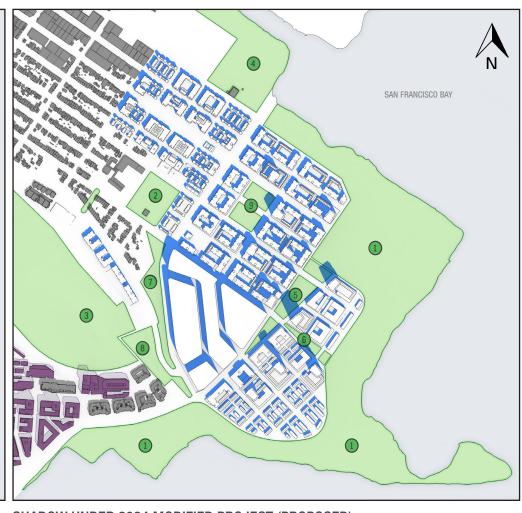


SEPTEMBER 20 / MARCH 22
FALL / SPRING EQUINOXES









SHADOW UNDER 2010 PROJECT (INITIAL APPROVAL)

SHADOW UNDER 2019 MODIFIED PROJECT VARIANT (CURRENT APPROVAL)

SHADOW UNDER 2024 MODIFIED PROJECT (PROPOSED)





SEPTEMBER 20 / MARCH 22
FALL / SPRING EQUINOXES









SHADOW UNDER 2010 PROJECT (INITIAL APPROVAL)

SHADOW UNDER 2019 MODIFIED PROJECT VARIANT (CURRENT APPROVAL)

SHADOW UNDER 2024 MODIFIED PROJECT (PROPOSED)





SEPTEMBER 20 / MARCH 22 FALL / SPRING EQUINOXES









SHADOW UNDER 2010 PROJECT (INITIAL APPROVAL)

SHADOW UNDER 2019 MODIFIED PROJECT VARIANT (CURRENT APPROVAL)

SHADOW UNDER 2024 MODIFIED PROJECT (PROPOSED)





SEPTEMBER 20 / MARCH 22
FALL / SPRING EQUINOXES









SHADOW UNDER 2010 PROJECT (INITIAL APPROVAL)

SHADOW UNDER 2019 MODIFIED PROJECT VARIANT (CURRENT APPROVAL)

SHADOW UNDER 2024 MODIFIED PROJECT (PROPOSED)





SEPTEMBER 20 / MARCH 22
FALL / SPRING EQUINOXES









SHADOW UNDER 2010 PROJECT (INITIAL APPROVAL)

SHADOW UNDER 2019 MODIFIED PROJECT VARIANT (CURRENT APPROVAL)

SHADOW UNDER 2024 MODIFIED PROJECT (PROPOSED)





SEPTEMBER 20 / MARCH 22
FALL / SPRING EQUINOXES









SHADOW UNDER 2010 PROJECT (INITIAL APPROVAL)

SHADOW UNDER 2019 MODIFIED PROJECT VARIANT (CURRENT APPROVAL)

SHADOW UNDER 2024 MODIFIED PROJECT (PROPOSED)





SEPTEMBER 20 / MARCH 22
FALL / SPRING EQUINOXES





SAM FRANCISCO BAY



SHADOW UNDER 2010 PROJECT (INITIAL APPROVAL)

SHADOW UNDER 2019 MODIFIED PROJECT VARIANT (CURRENT APPROVAL)

SHADOW UNDER 2024 MODIFIED PROJECT (PROPOSED)





SEPTEMBER 20 / MARCH 22
FALL / SPRING EQUINOXES





SAN FRANCISCO BAY



SHADOW UNDER 2010 PROJECT (INITIAL APPROVAL)

SHADOW UNDER 2019 MODIFIED PROJECT VARIANT (CURRENT APPROVAL)

SHADOW UNDER 2024 MODIFIED PROJECT (PROPOSED)





SEPTEMBER 20 / MARCH 22
FALL / SPRING EQUINOXES

6:09 PM









SHADOW UNDER 2010 PROJECT (INITIAL APPROVAL)

SHADOW UNDER 2019 MODIFIED PROJECT VARIANT (CURRENT APPROVAL)

SHADOW UNDER 2024 MODIFIED PROJECT (PROPOSED)





DECEMBER 20
WINTER SOLSTICE

8:19 AM









SHADOW UNDER 2010 PROJECT (INITIAL APPROVAL)

SHADOW UNDER 2019 MODIFIED PROJECT VARIANT (CURRENT APPROVAL)

SHADOW UNDER 2024 MODIFIED PROJECT (PROPOSED)





DECEMBER 20
WINTER SOLSTICE









SHADOW UNDER 2010 PROJECT (INITIAL APPROVAL)

SHADOW UNDER 2019 MODIFIED PROJECT VARIANT (CURRENT APPROVAL)

SHADOW UNDER 2024 MODIFIED PROJECT (PROPOSED)





DECEMBER 20 UNITER SOLSTICE 10:00 AM









SHADOW UNDER 2010 PROJECT (INITIAL APPROVAL)

SHADOW UNDER 2019 MODIFIED PROJECT VARIANT (CURRENT APPROVAL)

SHADOW UNDER 2024 MODIFIED PROJECT (PROPOSED)





DECEMBER 20
WINTER SOLSTICE









SHADOW UNDER 2010 PROJECT (INITIAL APPROVAL)

SHADOW UNDER 2019 MODIFIED PROJECT VARIANT (CURRENT APPROVAL)

SHADOW UNDER 2024 MODIFIED PROJECT (PROPOSED)





DECEMBER 20
WINTER SOLSTICE









SHADOW UNDER 2010 PROJECT (INITIAL APPROVAL)

SHADOW UNDER 2019 MODIFIED PROJECT VARIANT (CURRENT APPROVAL)

SHADOW UNDER 2024 MODIFIED PROJECT (PROPOSED)





DECEMBER 20
WINTER SOLSTICE









SHADOW UNDER 2010 PROJECT (INITIAL APPROVAL)

SHADOW UNDER 2019 MODIFIED PROJECT VARIANT (CURRENT APPROVAL)

SHADOW UNDER 2024 MODIFIED PROJECT (PROPOSED)





DECEMBER 20
WINTER SOLSTICE









SHADOW UNDER 2010 PROJECT (INITIAL APPROVAL)

SHADOW UNDER 2019 MODIFIED PROJECT VARIANT (CURRENT APPROVAL)

SHADOW UNDER 2024 MODIFIED PROJECT (PROPOSED)





DECEMBER 20
WINTER SOLSTICE









SHADOW UNDER 2010 PROJECT (INITIAL APPROVAL)

SHADOW UNDER 2019 MODIFIED PROJECT VARIANT (CURRENT APPROVAL)

SHADOW UNDER 2024 MODIFIED PROJECT (PROPOSED)





DECEMBER 20
WINTER SOLSTICE

3:54 PM