

2.4

SOLAR ACCESS

The development has been configured to accomplish an appropriate density while mitigating shadowing of key public spaces, semi-private open spaces and residential units.

As demonstrated in the following studies, tower forms especially have been carefully located to ensure superior solar access to parks, squares and open public spaces for most times of day in the summer, spring and fall scenarios.

The winter studies show more significant shadowing of all open spaces due to the very shallow sun angles at this time of year. Some shadowing of existing uplands housing at times during the day is also anticipated mid winter, while no shadowing will occur through summer, spring and fall.



Summer
June 21, 10am



Summer
June 21, 12pm



Summer
June 21, 2pm



Summer
June 21, 4pm



Spring / Fall
March 21, 10am



Spring / Fall
March 21, 12pm



Spring / Fall
March 21, 2pm



Spring / Fall
March 21, 4pm



Winter
December 21, 10am



Winter
December 21, 12pm



Winter
December 21, 2pm



Winter
December 21, 4pm