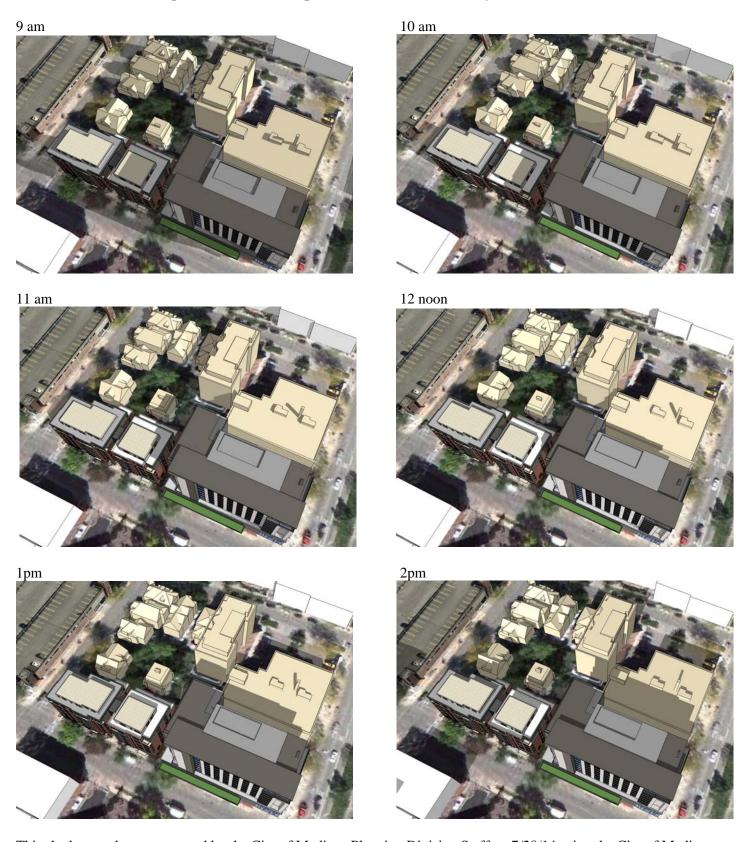
9/10/14 - AC Hotel Proposal: Autumnal Equinox (9/21) Shadow Study (-6UTC)



This shadow study was prepared by the City of Madison Planning Division Staff on 7/28/14 using the City of Madison 2013 base sketch-up model. The development proposal file, submitted by the architect was inserted into this base model for shadow comparison purposes. Light on the Lamp House is affected by the new development between approximately 10 am and noon and doesn't affect the Lamp House after approximately noon.

Comparison of proposed project with Lamp House Report Recommended massing:





## Comparisons with existing shadows:

The following diagrams show existing light (including already approved development) between 9-noon.







