

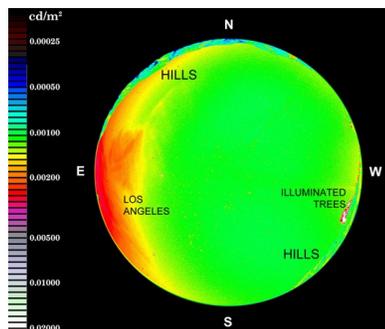


Pepperdine University

Malibu, California

Project Completed:	2016 (Project Duration: 2014 - 2016)	
Role:	Prime Consultant - Lighting (WBE and SBE not required)	
Project Designer:	Annie Kuczowski, 15% Time Spent on Project	
Project Manager:	Dane Sanders, 10% Time Spent on Project	
Owner:	Pepperdine University	
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Pepperdine University is in the process of updating their campus lighting to reduce light pollution and light trespass. Situated at the base of the Santa Ana Mountains bordering protected open space and residential neighbors, the impact of light on the surrounding area is a key consideration for this campus. Pepperdine contracted with Clanton & Associates to provide guidance for their campus lighting master plan to evaluate lighting upgrades with respect to reducing light pollution and light trespass. In collaboration with the International Dark-Sky Association, Clanton & Associates performed baseline night sky brightness measurements using luminance mapping panoramic photography and a sky quality meter. These baseline measurements will serve as a basis to compare the impact of campus lighting before and after the campus lighting master plan is implemented.



Location 4

Intramural field (sports lights OFF)

Latitude N34.0463

Longitude W118.7116

2014 Jan 2

22:37:27 PST

Cloud cover: 10%

Relative humidity: 50%

SQM-L: 0.002581 cd/m² (19.32 mag/arcsec²)

Image ID: IMG_9071.CR2

