

CIA TEAM

SAFETY

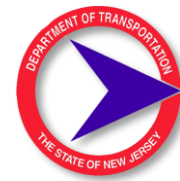
NJDOT – Dan LiSanti

FHWA – Alan Huff

Task	Status
Literature review of relationship between quality of streetlighting on pedestrian safety, fatalities, and serious injuries.	Complete
Summary of best practices and recommendations in design guidance for pedestrian-scale lighting, defining specifications of minimum and maximum luminance, illuminance, color-corrected temperature, and fixture spacing, positioning, and height.	In progress
Draft Pedestrian Scale Lighting resource content outline and layout.	In progress
Final Pedestrian Scale Lighting resource synthesizing best practices in the types of lighting, luminaire placement, and ways to reduce fatalities and serious injuries.	In progress



PEDESTRIAN SCALE LIGHTING RESEARCH & RESOURCE



RUTGERS-NEW BRUNSWICK
Edward J. Bloustein School
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 Alan M. Voorhees Transportation Center





NIGHTTIME VISIBILITY FOR SAFETY

- Developing traffic signal pole and mast arm details for signalized intersection installations
- Includes backplates with retroreflective tape on signal indications