## Kassahun Negash; Electrical Engineer (lighting specialist)



Electrical Engineer specialized in Traffic and Street lighting design and construction. Education; MSc. Electrical Engineering from Moscow Power State University (Energeticheasky). Has over 30 years of solid and diversified engineering experience that include project planning and design, as well as construction management in NYC government and Private. NYC Department of Transportation (DOT), Traffic Engineering, the division of Street Lighting, Bronx Borough Engineer (1984 – 1996). NYC Department of Design and construction (DDC) infrastructure division, City Wide Capital Project design and construction coordinator/project manager for Traffic Signal and Street Lighting projects (1996 -2012). Participated in NYC International City Light computation project.

October 2012 joined W. Allen Engineering PLLC (WAE) New York City based consulting firm, as Vice President in charge of the Traffic Signal and Street Lighting Transportation Division. WAE Transportation Division have unique and extensive experience in electrical, lighting and traffic signal system.

In 1988, worked as a consultant through the United Nation Development Program (UNDP) studying Addis Ababa Traffic Movement and Street Lighting System.

Since 1996 to present member of Illuminating Engineering Society of North America (IESNA). As a Roadway Lighting committee participated in preparing light design guide/recommendation for Roadway, Bridge, Tunnel, Parking Lot and Sign lighting Specifications and Lighting Standard publications.