Abstract

The paper presents the results of noise measurements carried out in the historical downtown of Santiago de Cuba, specifically in Heredia Street. The Measurement Method was used, for which the Integrating Sound Level Meter instrument was also employed. Likewise, noise levels were determined by the Prognosis Method. The noise levels obtained by both methods were compared to each other, and to the Cuban standard NC 26:2007. Finally, a number of corrective measures are proposed to help decreasing noise and therefore, to improve the quality of life in the area under study.

Keywords

Transportation, Noise and City.