ABSTRACT

The research study was to assess land use changes, characteristics and development patterns and determine the socio-economic impacts of KEMU main campus neighborhood in the last fifteen years and propose spatial planning interventions for organized development. Data collection was through literature review, interviews of Households and key informants, mapping, observation, photography and focused group discussions. The data was analyzed using SPSS. Among notable land uses were residential, commercial, transportation, recreational and educational. Agricultural land use was the dominant land use prior to the establishment and growth of the university. Benefits and negative impacts from land use change were examined. The study recommends strategies on enforcement, food security and green infrastructure for sustainable university neighborhood.