

عنوان مقاله:

Greenway Pedestrian Design in order to Rejoin the divided Urban Zones through the Brownfield Regeneration (Case Study: Tehran District 17- from Shahid Bradaran-e-Hosseini St. to Yaft Abad St)

محل انتشار:

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نویسندگان:

Yasmin Mirzai - *Department of Environmental Design Engineering, Faculty of Environment and Science, Science and Research Branch, Islamic Azad University, Tehran, Iran*

Fereshteh Habib - *Department of Architecture and Urban Design, Faculty of Civil Engineering, Architecture and Art, Science and Research Branch, Islamic Azad University, Tehran, Iran*

Kianoush Suzanchi - *Department of Architecture and Urban Design, Faculty of Art and Architecture, Tarbiat Modares University, Tehran, Iran*

خلاصه مقاله:

The existence of brownfields in cities, and their common disadvantages, such as pollution and their detriment to natural habitats, have damaged local communities and their environment over time. Whereas the renovation and regeneration of these brownfields and transforming them into centers of activity could assist the economy and society to flourish. At the same time improving the quality of the environment could allow us to attain healthier, more attractive and safer communities. A neighborhood is a social network with a social and regional identity and a place where social interactions occurs. Focusing on enriching the neighborhood, nourishing social life and meeting the social and intellectual needs of the individual. The renovation of the defunct strip of land where the Tehran-Tabriz railway existed and its transformation into a linear park does not only have a positive effect on the local economy and environment but also connects the northern and southern sections of Yaftabad, by increasing safety and social interactions and enriches the local community. This research aimed to answer the following questions: 1- What are the guidelines of improving urban development and the quality of life of the people in regarding restoration and renovation of useless lands 2- Is the construction of a 'Green' Pathways on the borders of brownfields could integrate neighborhoods In order to address these questions, a descriptive-analytical method was used. In addition to library research and analysis of previously tested procedures in this field, by the help of a questionnaires, which was distributed through local population to specify their requested standards and quality requirements. The results showed that the people greatly desired this brownfield regeneration to a new improved environment and community. In the planning segment, with attention to standards set by the people, suggestions were presented

کلمات کلیدی:

Brownfield, Renovation, community, Brownfield site, Brownfield regeneration, Linear park, Greenways

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