The Analysis on the Renewal Strategy of Public Space in Old Communities with an Example of GeDa Community in Xi'An

Authors: Xiyue Wen

Abstract: With the rapid development of the city, old communities in the city are facing a series of problems. On one hand, aging facilities, obsolete spatial patterns, aging populations arouse in the aging of the community. On the other hand, public space is reduced and is taking up by cars parking or facilities setting, which lead to the collapse of traditional life in the old communities. That is to say, modern amenities haven't helped to reform the old community, but have leading to tedious and inefficient, when it is not accommodated in the traditional space. Exploring a way is imminent to the east the contradiction between modern living facilities and spatial patterns of traditional. We select a typical site-GeDa Community in Xi'an, built in 70-80s[and carry out a concept calling 'Raising Landscape', which enables a convenient and efficient space for parking, as well as a high-quality yard for activities. In addition, the design implements low cost, simple construction, resident participation, so that it can be spread in the same texture of urban space.

Keywords: old communities, renewal strategy, raising landscape, public space, parking space

Conference Title: ICSAUD 2015: International Conference on Sustainable Architecture and Urban Design

Conference Location : Chicago, United States **Conference Dates :** October 08-09, 2015