Research on Social Work Intervention in Urban Green Community Development

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Abstract: Social work plays a crucial role in the creation of urban green communities. Through community-based participation, providing social support and services, establishing partnerships and networks, advocating policy and regulatory improvements, and promoting education and awareness enhancement, social work can facilitate community residents' engagement and collaboration, offer necessary support and services, integrate resources and partnerships, and drive the development of green communities. The comprehensive and systematic nature of social work enables it to coordinate and integrate the roles of other fields, achieving comprehensive and sustainable development of urban green communities. Through the involvement of social work, more sustainable and livable urban green communities can be established, enhancing residents' quality of life and happiness, and achieving harmonious coexistence between humans and the environment.

1. Introduction

The creation of urban green communities is one of the significant issues facing contemporary societal development. With the acceleration of urbanization and the increasingly prominent environmental issues, there is a growing demand for creating healthy, sustainable, and livable community environments. Urban green community creation aims to transform urban communities into ecologically friendly, resource-efficient, and socially harmonious residential areas through effective planning and management. However, the creation of urban green communities faces numerous challenges and obstacles. Restrictions on urban planning and land use, as well as the influence of socioeconomic factors, have impacts on the creation of urban green communities. In this context, social work, as a discipline that focuses on addressing social issues and community development, holds a vital role and responsibility. Social work can actively contribute to the creation of urban green communities by providing social support and services, promoting community participation and development, establishing partnerships and networks, and advocating for policy and regulatory improvements.

2. Demand and Resources for Urban Green Community Development

2.1. Impact of Urbanization on the Environment and Communities

As rapid urbanization continues, cities are facing severe environmental issues. Industrialization
and urban activities have led to intensified phenomena of air, water, and soil pollution. Additionally, urbanization has resulted in excessive land development and fragmentation, causing ecosystem degradation and loss of biodiversity. The demand for urban green community development arises from the need to mitigate the negative impact of urbanization on the environment and promote sustainability. By adopting eco-friendly architectural designs, efficient energy utilization, and waste reduction, urban green communities can effectively enhance environmental quality and residents' quality of life.

2.2. Concept and Advantages of Green Communities

A green community refers to an ecologically friendly and sustainable development within the urban environment. It emphasizes harmonious coexistence between humans and nature, focusing on resource conservation and environmental protection. Through the provision of green spaces, promotion of sustainable transportation, and adoption of low-carbon lifestyles, green communities create healthy and livable living environments for residents. The advantages of green communities lie in offering enhanced quality of life and living experiences. Residents can enjoy fresh air, beautiful landscapes, and comfortable living conditions. Moreover, green communities can foster community cohesion, social harmony, and increase residents' happiness and life satisfaction.[1]

2.3. Analysis of Demand and Resources for Urban Green Community Development

The demand for urban green community development stems from the aspiration for healthy and livable environments. Residents desire communities with green spaces, clean air, and convenient transportation. Furthermore, governments and various sectors of society increasingly recognize the urgency of urban environmental issues, thereby expressing demand and expectations for green community construction.[2] The resources required for urban green community development include land resources, financial investment, and technical support. In the process of urbanization, rational utilization and protection of land resources are fundamental for creating green communities. Simultaneously, governments and social institutions need to allocate funds to support various aspects of green community construction, including landscaping, energy utilization, and environmental preservation.[3]

3. Challenges and Barriers to Urban Green Community Development

3.1. Constraints of Urban Planning and Land Use

In the course of urban development, limitations and constraints often exist in urban planning and land use due to historical and present needs. Existing urban planning often prioritizes commercial and industrial land development while overlooking the demand for green spaces and environmental protection. Economic development pressures and market demands frequently drive urban planning to focus more on commercial and industrial land development, thus neglecting the need for green spaces and environmental preservation. This scarcity of urban green spaces limits the construction and development of green communities. Limited urban land resources also restrict green community development. Urban land is a finite resource, and green communities require extensive land for facilities such as landscaping, parks, and community farms. Due to the limited availability of land resources, green communities often face shortages and competitive pressures in terms of land supply, which limits their scale and growth.
3.2. Socioeconomic Impact on Green Community Development

Establishing green communities demands substantial financial investment and resource support. However, socioeconomic inequalities and uneven resource distribution hinder some communities from obtaining sufficient funding and resources, thereby restricting green community development. Economic development levels and income disparities influence the degree of community greenization. In economically disadvantaged areas, residents’ lower income levels reduce their capacity to support the construction and operation of green communities. Consequently, these communities struggle to secure necessary funds and resources, limiting the scale and development of green communities. Uneven resource allocation within communities also affects green community establishment. Some communities may lack the essential land and space required for green and environmental facilities or lack the necessary expertise to plan and manage green initiatives. This curtails their ability to leverage existing resources for green community development.[4]

3.3. Challenges of Public Participation and Awareness

While the concept of green communities has been promoted in some regions, public awareness and understanding of green communities remain limited in many areas. Insufficient familiarity with the concept hampers public involvement and support. The concept of green communities encompasses requirements such as environmental friendliness, resource conservation, community participation, and equity, which might still appear abstract to the general public. Lack of clear understanding about the specific definition and implementation of green communities makes it difficult for them to actively engage in planning and constructing such communities. Inadequate depth of awareness regarding environmental protection and sustainability also restricts public participation and support.[5] Despite the global increase in awareness about environmental protection and sustainability, some areas still lack comprehensive recognition of the importance and urgency of environmental issues. People in these areas might prioritize immediate economic interests and daily needs, inadvertently overlooking the long-term environmental impact and significance of sustainable development.

3.4. Constraints of Policies and Regulations

Traditional urban development models dominate policy and regulatory frameworks, lacking clear support and guidance for green community construction and development. This restricts the planning and construction of green communities in practice. Existing policies and regulations often lean towards conventional urban development models. In many cases, policies and regulations focus more on economic development and urban expansion while placing relatively lower emphasis on environmental protection and sustainability. This policy and regulatory bias limits the full utilization of green communities’ advantages and potential in their planning and construction. Additionally, barriers exist in the formulation and enforcement of policies and regulations. On one hand, conflicting interests are a significant challenge. Some areas experience conflicts and competition among various stakeholders, influencing policy formulation and implementation. On the other hand, bureaucracy is also a limiting factor. Insufficient coordination and cooperation between government departments result in suboptimal policy and regulation implementation.
4. The Role of Social Work in Urban Green Community Development

4.1. Definition and Principles of Social Work

Social work is a person-centered profession aimed at enhancing individual and community well-being and development. Core principles of social work include respecting human dignity and worth, social justice and equity, autonomy and self-determination, interpersonal relationships and community involvement, as well as comprehensiveness and systemic thinking.

4.2. Functions and Roles of Social Work in Urban Green Community Development

Social work can facilitate community residents' participation and collaboration, encouraging them to actively engage in the planning, construction, and management of green communities, enhancing community autonomy and sustainability. Social work can provide necessary support and services to community residents, such as environmental education, resource integration, community organization, and governance, helping them better adapt to and address the needs and challenges of urban green communities. Furthermore, social work can advocate for and participate in policy-making to secure better policy environments and resource support for the development of urban green communities.

4.3. Collaboration and Coordination with Related Fields

Urban green community development requires collaboration and coordination across various fields, and cooperation between social work and related fields is essential. Social work can collaborate with urban planning, environmental protection, community development, education, and economic sectors to jointly promote the planning, construction, and management of green communities. The comprehensive and systemic nature of social work enables it to coordinate and integrate the roles of other fields, promoting the sharing and exchange of expertise and resources to achieve comprehensive and sustainable development of urban green communities. Additionally, social work can establish and strengthen community partnerships to promote collaboration among community residents, community organizations, and relevant sectors, working together to achieve the goals and vision of urban green communities.

5. Strategies for Social Work Involvement in Urban Green Community Development

5.1. Community-based Participation and Development

Social work, by promoting community residents' participation and collaboration, can contribute to the development and sustainability of urban green communities. Social work can conduct community education and awareness campaigns to increase residents' understanding of green communities. Through environmental workshops, seminars, and exhibitions, social work can impart environmental knowledge and skills to residents, helping them recognize the significance and value of green communities. Social work can encourage community residents to actively participate in decisions and actions related to greening, environmental protection, and sustainable development. This can involve organizing community greening activities, waste recycling programs, etc., fostering environmental awareness and responsibility among residents.

5.2. Providing Social Support and Services

Social work can assist residents in better adapting to and addressing the needs and challenges of green communities by offering essential support and services. Social work can provide environmental
education and training to enhance residents’ environmental awareness and skills. Through environmental education activities, social work can teach residents about environmental issues, skills such as waste sorting, energy conservation, etc. By strengthening residents' environmental consciousness and skills, social work can enable them to actively participate in and support the development of green communities. Social work can also help residents address environmental and community issues, offering counseling and guidance to resolve problems related to pollution, noise disturbances, traffic congestion, etc.

5.3. Building Partnerships and Networks

By establishing partnerships with government agencies, non-governmental organizations (NGOs), schools, and businesses, social work can collectively drive urban green community development, achieving greater impact and sustainability. Social work can collaborate with government agencies to jointly formulate and implement green community plans and projects. Collaboration with urban planning departments can ensure the environmental friendliness and sustainability of community plans. Social work can work with environmental departments to promote the formulation and enforcement of environmental policies, contributing to community environmental improvement and protection.

5.4. Influencing Policy and Regulation Improvements

Through advocacy and policy engagement, social work can work towards better policy environments and legal support for urban green community development. Social work can research and analyze existing policies and regulations, identifying their issues and shortcomings. Social work can collect and compile relevant data and information through surveys, questionnaires, and case studies, providing scientific evidence and recommendations for policy improvements. Social work can propose specific policy suggestions and reform plans to address issues and challenges in green community development. This can encompass environmental protection, sustainability, community participation, and cooperation, offering decision-makers guidance and references.

5.5. Promoting Education and Awareness Enhancement

Social work can conduct environmental education and training to raise community residents' awareness and understanding of environmental protection and sustainable development. Social work can organize green community events and campaigns to guide residents in adopting eco-friendly behaviors, such as waste sorting and energy conservation. Through lectures, workshops, and informational materials, social work can convey environmental knowledge and skills to residents, enhancing their environmental consciousness and capacity. Education and awareness efforts can also involve residents in decision-making processes. Social work can organize residents’ participation in green community planning and decision-making processes, ensuring their voices are heard and respected. By promoting education and awareness, social work can stimulate residents' interest and participation in urban green communities, fostering sustainable development and environmental protection actions. This can also help residents understand the benefits and impact of green communities, enhancing their support and involvement in environmental protection and sustainable development. Moreover, education and awareness enhancement can prompt residents to establish closer cooperative relationships with government, NGOs, and businesses, collectively advancing urban green community development.
6. Conclusion

In conclusion, social work plays a vital role in the development of urban green communities. Through community-based participation and development, providing social support and services, establishing partnerships and networks, and driving policy and regulation improvements, social work can promote community residents' involvement and collaboration, offer essential support and services, integrate resources and partnerships, and advance the development of green communities. The comprehensive and systemic nature of social work enables it to coordinate and integrate the roles of other fields, achieving comprehensive and sustainable development of urban green communities. Through the intervention of social work, we can establish more sustainable and livable urban green communities, enhance residents' quality of life and well-being, and achieve harmonious coexistence between people and the environment.

References