The Broken Blueprint: Unveiling the Flaws of the UK Planning System

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This article aims to shed light on the critical issues plaguing the UK Planning System, drawing from reputable sources to substantiate the claims and engage readers in a thought-provoking exploration of urban development challenges.

In the labyrinth of urban development, the UK Planning System, once hailed as the beacon of organized urban growth, now faces a barrage of criticisms. What was once envisioned as a meticulous process of town planning has morphed into a system where developers hold the reins, and communities find themselves facing the consequences. Let's dissect the blueprint and uncover the glaring flaws.

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Town Planners: Lost in Transition

Once upon a time, the term "Town Planners" evoked visions of experts meticulously sketching out the future of our cities. However, in the contemporary narrative, they seem to have lost their bearings. The very essence of planning, strategizing for sustainable and harmonious urban growth, appears to have taken a back seat. The question arises: where did the planners go?

According to research by the Royal Town Planning Institute (RTPI), the planning profession has undergone a significant shift, with an increasing focus on development management over strategic planning. It seems the art of proactive planning has been eclipsed by the reactive management of development applications.

Source: Royal Town Planning Institute (RTPI) - "The State of the Profession 2018/19"

The role of town planners in the UK has undergone a dramatic transformation. Once the custodians of our urban and rural landscapes, tasked with envisioning and implementing cohesive plans for community development, town planners today find themselves marginalized. The shift towards a developer-led planning process has diluted their influence, reducing their role to that of bureaucratic facilitators rather than visionary architects of our built environment.

Source: Royal Town Planning Institute (RTPI) - "The Future of Planning: An RTPI Think Piece"

Developers Dictating the Design

In the current landscape, the design and determination of need for development projects are often left at the mercy of developers. This shift in power dynamics has raised eyebrows and concerns within communities. The outcome? Jelly-mould developments that fail to integrate seamlessly with existing urban fabric.

Source: The Guardian - "How developers use flawed studies to cash in on planning gain"

Exemplary Architectural Design: Shaping Sustainable Communities

Poundbury: A Vision of Traditional Urbanism

Amidst the sea of uniform developments, there are shining examples of architectural ingenuity that demonstrate the potential for a more thoughtful and sustainable approach to urban design. Poundbury, located on the outskirts of Dorchester in Dorset, stands as a testament to the power of visionary planning and architectural excellence.

Commissioned by the Prince of Wales and designed by the master planner <u>Leon Krier</u>, Poundbury represents a departure from the conventional suburban development model. Inspired by traditional English towns, Poundbury embodies the principles of walkability, mixed land use, and architectural diversity.

The streetscapes of Poundbury are characterized by charming facades, intricate details, and a human scale that fosters a sense of community and belonging. The integration of green spaces, public squares, and local amenities promotes social

interaction and enhances the overall quality of life for residents.

Other Exemplary Designs

In addition to Poundbury, there are numerous other examples of exemplary architectural design that have successfully revitalized urban spaces and fostered sustainable communities. From the innovative eco-friendly housing in BedZED (Beddington Zero Energy Development) in London to the regeneration of the historic waterfront in Liverpool, these projects demonstrate the potential for architecture to shape our built environment in a positive and transformative way.

Rubber-Stamping Councils: The Silent Witnesses

Council planning committees, often portrayed as the gatekeepers of urban development, are increasingly being labelled as mere rubber-stamping machines. The genuine deliberation and scrutiny of proposals seem to have given way to a routine approval process.

A report by the Local Government Association (LGA) revealed that many local planning authorities are struggling with reduced budgets and staff, which has resulted in an inability to properly scrutinize proposals, leading to concerns about the quality and appropriateness of approved developments.

Source: Local Government Association (LGA) - "Planning for the Future"

Housing Developments: A Missed Opportunity

The emergence of new housing developments, especially those replacing old industrial sites, presents a double-edged sword. While on one hand, it promises residential expansion, on the other, it fails to provide adequate employment opportunities for new residents. This imbalance exerts unwanted pressure on road and rail transport systems, exacerbating existing infrastructure woes.

Source: The Town and Country Planning Association (TCPA) - "The Impact of Housing on Economic Prosperity"

Infrastructure: An Afterthought

One of the most glaring oversights in the planning process is the lack of

consideration given to the necessary infrastructure to support new housing developments. The rush to build often precedes the provision of essential services like schools, healthcare, and transportation. This oversight not only strains existing resources but also impacts the quality of life for residents.

Source: Institute for Public Policy Research (IPPR) – "Building for the Future: A Vision for a Post-Covid Economy"

Mandatory Infrastructure Development: Learning from Global Best Practices

In contrast to the UK's approach, several countries have adopted a proactive strategy where the construction of new infrastructure is mandated before any new housing or commercial premises are built.

Singapore: The city-state of Singapore operates under a comprehensive planning system that prioritizes infrastructure development alongside urban expansion. Before new residential or commercial projects are approved, developers are required to ensure that adequate infrastructure, including transportation networks, utilities, and public amenities, is in place. This proactive approach ensures that new developments are seamlessly integrated into the existing urban fabric and do not place undue strain on infrastructure.

Germany: In Germany, the planning process is characterized by a strong emphasis on ensuring that new developments are supported by sufficient infrastructure. Local authorities work closely with developers to coordinate the construction of transportation networks, schools, and other essential services prior to the approval of new housing or commercial projects. By prioritizing infrastructure development, Germany has been able to create sustainable, well-connected communities that enhance the overall quality of life for residents.

South Korea: South Korea has implemented a rigorous planning system that requires developers to provide comprehensive infrastructure plans as part of their development proposals. Before any new housing or commercial projects are approved, developers must demonstrate that adequate transportation, utilities, and public facilities will be provided to support the development. This proactive approach has helped South Korea manage urban growth effectively while ensuring that new developments are sustainable and well-integrated with existing infrastructure.

By learning from these global best practices and adopting a more proactive approach to infrastructure development, the UK can address the current shortcomings in its planning system and create more sustainable, resilient communities for the future.

Village Expansions: Misplaced Priorities

In a puzzling trend, many proposed developments seek to expand villages with poor transport links instead of situating them closer to existing railways. This shortsighted approach further exacerbates transport issues and leads to increased commuter traffic, ultimately harming the very communities these developments aim to serve.

Such expansions place undue pressure on rural infrastructure and often fail to provide the necessary amenities and services to support new residents. This results in increased car dependency, which contradicts efforts to reduce carbon emissions and promote sustainable living.

Source: Campaign to Protect Rural England (CPRE) – "Transport and new housing developments in rural England: assessing the evidence"

Balancing Sustainable Development with Practical Transportation Needs

While sustainable development should be a priority, it is important to recognize that car use cannot be excluded entirely from urban planning. There will continue to be many use classes for cars and vans, ranging from personal transportation to commercial deliveries, that must be accommodated within urban designs.

Integrating Cars and Sustainable Design

Despite the push towards reducing car dependency, practical transportation needs must be addressed. For instance, electric vehicles (EVs) are becoming increasingly common, necessitating the inclusion of EV charging infrastructure in new developments. Similarly, vans play a crucial role in supporting local businesses and the delivery economy, especially with the rise of e-commerce.

Moreover, certain demographics, such as the elderly or individuals with mobility challenges, may continue to rely on cars for their transportation needs. Ensuring that roads are safe, well-maintained, and integrated with pedestrian and cycling pathways can create a balanced transportation ecosystem that serves diverse needs.

Examples from Around the World

Cities like Oslo and Amsterdam have shown that it is possible to create urban environments that prioritize sustainable transport while still accommodating cars. Oslo has implemented car-free zones in the city centre but ensures that necessary car access for deliveries and residents is maintained. Amsterdam has an extensive cycling network, but also provides adequate parking and access for cars, especially for those requiring it for work or deliveries.

By acknowledging and planning for the practical needs of cars and vans, urban planners can create more inclusive, functional, and sustainable cities. Integrating innovative solutions such as car-sharing programs, designated delivery zones, and smart traffic management systems can help balance sustainability goals with real-world transportation needs.

Learning from the Global Stage: Examples of Effective Planning Systems

1. Curitiba, Brazil

Curitiba's planning model, spearheaded by renowned architect Jaime Lerner, serves as a beacon of effective urban planning. The city's Bus Rapid Transit (BRT) system, integrated green spaces, and zoning regulations have transformed it into a sustainable urban center. By prioritizing public transportation and green initiatives, Curitiba illustrates how a comprehensive and forward-thinking planning approach can create a more livable city.

2. Singapore

Singapore's planning system is renowned for its meticulous attention to detail and long-term vision. Through the Housing and Development Board (HDB), the city-state has successfully provided affordable housing for its citizens while also integrating transport, amenities, and green spaces into its urban fabric. Singapore's approach highlights the importance of strategic planning, effective governance, and community engagement in shaping a sustainable urban

environment.

3. Portland, Oregon, USA

Portland's emphasis on smart growth and sustainable development has made it a model for urban planning in the United States. The city's urban growth boundary, coupled with investments in public transit, cycling infrastructure, and mixed-use developments, has promoted compact, walkable neighbourhoods and preserved valuable green spaces. Portland demonstrates the benefits of coordinated planning efforts that prioritize environmental sustainability and community wellbeing.

The Impact of National Infrastructure Projects: Balancing Benefits and Local Concerns

While national infrastructure projects often promise significant benefits on a grand scale, their impacts on local communities can be profound and, at times, contentious. Take, for instance, major road projects. While they may aim to improve connectivity and stimulate economic growth, they can also lead to the fragmentation of communities, increased traffic congestion, and environmental degradation.

Moreover, the design and implementation of these projects often occur without sufficient consultation with affected communities, leaving residents feeling disenfranchised and disregarded. As a result, the purported benefits of national infrastructure projects may come at the cost of local well-being and community cohesion.

Encouraging Sustainable Development Through Infrastructure

However, it's essential to recognize that national infrastructure projects, when planned and executed thoughtfully, can also serve as catalysts for sustainable development. By integrating principles of sustainability, inclusivity, and community engagement into the planning process, infrastructure projects can enhance the quality of life for local residents while minimizing adverse environmental and social impacts.

For example, investing in public transportation infrastructure, such as high-speed rail networks and metro systems, not only improves accessibility and reduces carbon emissions but also promotes compact, transit-oriented development that fosters vibrant, walkable communities. Similarly, prioritizing green infrastructure, such as urban parks and green corridors, alongside road projects, can mitigate the negative effects of urban sprawl and enhance biodiversity while providing recreational spaces for residents.

Conclusion: Toward a Balanced and Inclusive Planning Paradigm

The flaws within the UK Planning System are not merely academic observations but practical hurdles that communities face daily. As we move forward, it's imperative to address these issues head-on. Town planners must reclaim their role as visionaries, developers need to be held accountable for the design and impact of their projects, and councils must be empowered to rigorously scrutinize proposals. Only through concerted efforts and a commitment to genuine planning can we hope to build sustainable, thriving communities for generations to come.

As we navigate the complexities of urban development and infrastructure planning, it's crucial to adopt a balanced and inclusive approach that prioritizes the needs and aspirations of local communities while advancing broader societal objectives. By learning from successful planning models around the world and integrating principles of sustainability, equity, and community engagement into our planning processes, we can forge a more resilient, equitable, and liveable future for all.