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## **Township Establishment in**

## South Africa 🌃

Your Trusted Partner in Urban Development and Planning

## Introduction

Township establishment is one of the most transformative processes in urban development. In the South African context, this process converts land—often zoned for agricultural or other non-urban purposes—into residential, commercial, or industrial areas. This transformation is essential for addressing the evolving needs of communities, facilitating economic growth, and ensuring sustainable urban expansion.

At Town Planner (Pty) Ltd, we specialize in providing professional and friendly town planning services aimed at guiding property owners, developers, and investors through the intricacies of township establishment. Our holistic approach ensures that each step—from land evaluation to the final proclamation—is executed efficiently, ethically, and in compliance with South African laws.

In this comprehensive guide, you will learn about:

• The definition of township establishment

- Why township establishment is crucial for South Africa's development
- The step-by-step process, including excision of holding, township application, and proclamation
- Key stakeholders involved
- Real-world examples and best practices
- Challenges you might encounter along the way and strategies to overcome them

Whether you are a property owner, developer, a municipal official, or simply someone interested in the land development process, this guide will equip you with the knowledge and insights to navigate the complexities of township establishment successfully.

## What Is Township Establishment?

**Township establishment** is the **formal process** of creating a new township on land that was previously zoned for a different purpose, often

agricultural. It involves legally dividing the land into erven (individual stands or plots) designated for residential, commercial, or industrial uses. In South Africa, the term "township" can sometimes be misunderstood; here, a "township" does not necessarily refer to underdeveloped urban areas, but rather to any newly proclaimed area that has been subdivided following the applicable planning legislation.

## **Common Terms Explained**

- Erven: The plural of "erf," referring to individual land parcels or stands created during the subdivision process.
- Zoning: A set of regulations governing the use and development of land, dictating whether a plot can be used for residential, commercial, or industrial activities.
- Agricultural Holding: Land designated primarily for farming and other agricultural activities. Such land typically requires excision before being converted into a township.
- Motivational Memorandum / Report: A comprehensive document that outlines why the land should be developed into a township and demonstrates compliance with relevant laws and regulations.

(Why this matters:) Understanding these terms is crucial as they form the basis of any township development conversation. At Town Planner (Pty)

Ltd, we believe in clear communication, ensuring that even laymen can easily grasp these concepts.

# Why Township Establishment Matters

Township establishment plays a pivotal role in South Africa's urban development landscape. As the population grows—South Africa's population exceeded 60 million in 2022, according to demographic estimates—demand for housing and commercial spaces continues to soar. Urbanization rates are also climbing; by some measures, over 67% of South Africans currently reside in urban areas, and this figure is projected to rise in the coming decades.

## **Addressing Housing Shortages**

- Population Growth: The demand for affordable and middle-income housing in urban areas remains high.
- Inclusive Communities: Properly planned townships can ensure the availability of community facilities, such as schools, clinics, and recreational areas.

## **Stimulating Economic Growth**

- Commercial and Industrial Development: By establishing new townships, municipalities attract business and industrial investments, leading to job creation.
- Infrastructure: The process encourages the development of roads,
   electricity, water, and sewage systems, which benefit local economies.

## **Enhancing Urban Planning**

- Sustainable Development: Through responsible planning and environmental assessments, new townships can adopt eco-friendly and sustainable measures.
- Orderly Expansion: Township establishment helps prevent urban sprawl

by guiding where and how development should occur.

Ultimately, township establishment is not just about creating new places to live or work—it is about shaping vibrant, inclusive, and sustainable communities. By following the correct procedures and regulations, developers and planners can help transform the built environment in a way that benefits everyone.

# **Key Steps in the Township Establishment Process**

Below is a step-by-step breakdown of the township establishment process in South Africa, reflecting both legal requirements and best practices. Please note that while this guide provides extensive details, actual requirements can vary by municipality and provincial regulations.

## **Preliminary Research and Feasibility**

### **Studies**

- Identify Suitable Land: The land must be large enough to accommodate the proposed development—be it residential, commercial, or industrial.
- 2. Feasibility Study: A feasibility study assesses financial viability, market demand, infrastructure needs, and environmental constraints.
- Initial Consultations: Engage with local authorities and possibly community stakeholders to gather initial feedback.
- Environmental Considerations: Conduct a desktop environmental study to identify wetlands, protected species, and potential heritage sites that may influence land use.

Pro Tip: Engaging a professional town planner early can expedite the approval process by ensuring your concept aligns with local policy frameworks.

## **Excision of Holding (If Applicable)**

Sometimes the land identified is an **agricultural holding**, which **cannot**directly be established as a township. In such cases, you must revert it to a

farm portion through a process called Excision of Holding.

#### 1. Why Excision?

- Legally, a holding is meant for agricultural or small-scale farming activities.
- A township can only be proclaimed on farmland or land that aligns with the relevant planning scheme.

#### 2. Application for Excision

- This application is usually lodged with the local municipality or the provincial authority, depending on regional laws.
- The timeframe for approval is often around 2 months, assuming no objections are raised.

#### 3. Surveyor General Submission

- Once approved, a land surveyor submits the approval to the Surveyor General to obtain a new farm description.
- The Excision Certificate is issued by the local authority upon receiving these details back.

#### 4. Deed Office Endorsement

A conveyancer (property attorney) then lodges the Excision
 Certificate with the Title Deed to the Deed Office to ensure the new farm description is officially noted.

## **Submission of the Township Application**

#### 1. Drafting the Application

- The township establishment application requires a comprehensive motivational report, which explains the reason for the new township and how it complies with regional and national legislation.
- This report includes detailed site layouts, conceptual plans, and zoning proposals.

#### 2. Supporting Documentation

- Land Surveyor Certificate: Confirms the boundaries and physical attributes of the land.
- Geological Report: Assesses the suitability of the soil and underlying rock formations for development.

- Environmental Report: Outlines potential environmental impacts and suggests mitigation measures.
- Conveyancer's Certificate: Details any restrictions or servitudes
   noted on the title deed.
- Outline Scheme Reports: Short reports from civil and electrical engineers addressing infrastructure capacities, such as roads, water, sewage, and electricity.
- Traffic Impact Assessment: Evaluates how the new development will affect traffic flow and road infrastructure.

#### 3. Municipal Requirements

- Municipal By-Laws often set additional demands on the format and content of the application.
- Always check if there are any special conditions or policy
   frameworks (e.g., Spatial Development Framework) that need to be addressed.

## **Advertising and Public Participation**

Once the application is lodged, the municipality requires **advertisements** to **notify** the public and stakeholders. This typically involves:

#### 1. Newspaper Advertisements

 A notice in the local or regional newspaper, informing citizens about the proposed township.

#### 2. Site Notices

• Physical notices placed on or near the property.

#### 3. Registered Letters

 In some cases, letters are sent to adjacent property owners or interested parties.

#### 4. Public Meetings (If Needed)

 For larger developments, the municipality may require public hearings or consultative sessions.

Why This Is Important: Public participation fosters transparency and offers a platform for community feedback. If there are objections, they must be resolved—through negotiation or modification of the plans—before proceeding.

## **Review and Approval by Authorities**

#### 1. Departmental Circulation

The application is circulated among various municipal departments
 for instance, City Planning, Engineering, Environmental

#### 2. Comments and Conditions

Management, and more.

 Each department provides comments, which may include conditions that must be met before final approval.

#### 3. Consolidation of Comments

 The City Planning Department compiles these into a single set of conditions or requirements to be fulfilled by the applicant.

#### 4. Decision Making

 If all comments are favorable and conditions can be met, the township is approved. If significant objections arise, a tribunal or council meeting may be called to resolve the issues.

## **Survey and General Plan**

Once the township application is approved:

#### 1. Land Surveyor

 A professional land surveyor prepares the General Plan (GP), which shows the layout and boundaries of all newly created erven.

#### 2. Submission to Surveyor General

 This General Plan is then submitted to the Surveyor General for approval.

#### 3. SG Approval

Upon approval, the plan is registered and becomes the official
 reference for the new township layout.

(Importance): This step is crucial because it finalizes the new stands or erven that will appear on title deeds.

## **Design and Installation of Engineering**

### **Services**

Before new stands can be **sold** or fully **occupied**, the developer is responsible for the **design** and **installation** of essential engineering services:

#### 1. Civil Engineering Services:

- Roads: Ensuring proper road infrastructure within the township.
- Water Supply: Laying down water pipelines and ensuring adequate water pressure.
- Sewer Systems: Installing sewage networks for public health and sanitation.

#### 2. Electrical Engineering Services:

- Power Supply: Coordinating with Eskom or local municipal supply for electricity distribution.
- Street Lighting: Installing streetlights for public safety and visibility.

#### 3. Approval and Inspections:

 The municipality inspects these services to ensure compliance with national standards and local bylaws. Statistical Note: According to certain estimates, infrastructure costs (roads, water, sewer, electricity) can constitute up to 40% of the total development budget in some township establishments.

## Opening the Township Register and Proclamation

#### 1. Township Register

- An attorney opens the Township Register, which lists all the newly created erven.
- This register ensures each erf can be transferred individually when sold.

#### 2. Proclamation

- The final step involves proclaiming the new township in the
   Provincial Gazette.
- Once proclaimed, the erven can be officially transferred to new owners, and the township is legally recognized.

## Key Stakeholders in Township Establishment

- Town Planner (Pty) Ltd: As your professional consultant, we oversee the application, compliance, and coordination of the project.
- Local Municipality: Responsible for reviewing and approving the application.
- 3. Surveyor General's Office: Approves and records the General Plan.
- 4. Provincial Departments: Environmental, Agriculture, or Water Affairs—depending on site-specific requirements.
- Community Members: Residents and stakeholders who might offer objections or support during the public participation stage.
- Engineers: Civil, electrical, traffic, and others who ensure the township is technically feasible.
- Attorneys/Conveyancers: Handle legal documentation, title deed endorsements, and opening the township register.

# Real-Life Examples and Case Studies

## Case Study A: Converting Farmland to a Residential Township

Scenario: A developer acquires a 20-hectare agricultural property on the periphery of a growing city.

- Excision: The land was an agricultural holding, requiring excision back to farm status.
- 2. Township Application: A thorough motivational memorandum
  emphasized local housing shortages and the site's proximity to existing
  infrastructure
- 3. Environmental Clearance: An environmental assessment revealed wetland areas, leading to the creation of a conservation buffer zone.
- Outcome: Approved in 14 months, after meeting all objections with negotiated solutions. A new residential community with 250 stands is currently in development.

## **Case Study B: Industrial Park Development**

Scenario: An investor group aims to establish an industrial township for logistics and warehousing near a major highway.

- Feasibility and Traffic: A thorough traffic impact assessment was vital due to the high volume of heavy vehicles expected.
- 2. Zoning: The application required a zoning amendment from agricultural to industrial.
- 3. Public Participation: Community members raised concerns about noise and air pollution; stricter mitigation measures were incorporated.
- 4. **Outcome**: The project was approved, resulting in **job creation** for the local community and **economic stimulation** in the region.

These case studies illustrate the complexities involved and highlight why collaboration among town planners, engineers, environmental consultants, and communities is so critical.

## Common Challenges and How to Overcome Them

#### 1. Objections from the Public

 Solution: Proactively engage local communities early. Host information sessions or workshops to address concerns.

#### 2. Environmental Constraints

 Solution: Conduct baseline environmental studies. Work with ecologists and environmental specialists to develop mitigation strategies.

#### 3. Funding and Cash Flow

 Solution: Secure financing early, possibly through joint ventures or private equity. Ensure a realistic budget that accounts for unforeseen costs.

#### 4. Lengthy Approval Times

Solution: Stay organized and responsive to municipal queries.
 Submit complete documentation from the outset.

#### **5. Infrastructure Capacity**

 Solution: Commission an infrastructure capacity report from civil and electrical engineers. If existing capacity is limited, plan for upgrades or alternative supply (e.g., boreholes, renewable energy).

# Important Regulations and Legislative Framework

Navigating the **legal** and **regulatory** environment in South Africa is critical for a **successful** township establishment. Below are some of the key laws and regulations that typically come into play:

#### 1. Municipal By-Laws

- Each municipality has unique bylaws governing land use,
   advertising, and application requirements.
- 2. Spatial Planning and Land Use Management Act (SPLUMA), 2013
  - A national framework that guides spatial planning, land use

management, and land development in South Africa.

#### 3. Subdivision of Agricultural Land Act (SALA), 1970

 Regulates the subdivision of agricultural land, often relevant during excision.

#### 4. National Environmental Management Act (NEMA), 1998

 Governs environmental assessments (EIA) and authorizations for land development.

#### 5. Provincial Ordinances

 Various provincial laws and ordinances may impose additional conditions (e.g., Gauteng Planning and Development Act).

#### 6. National Building Regulations

Once the township is proclaimed and building commences,
 construction must comply with the National Building Regulations
 and Building Standards Act, 1977.

## **Compliance and Legal Advice**

Given the complexities, it's advisable to work with a qualified town planner and legal team to ensure full compliance. Failing to adhere to any one of these frameworks can lead to serious delays, legal battles, or project denials.

## **Estimated Timelines and Costs**

Township establishment can be time-consuming and costly, largely depending on factors like land size, location, environmental constraints, and municipal backlogs. Below is a broad guideline:

- Excision of Holding (If Required): ~2 months for municipal approval,
   plus additional time for Surveyor General and Deed Office
   endorsements.
- Township Application Review: On average, ~12 months. Complex
   projects can extend beyond 18 months, especially if objections arise.
- Installation of Services: This can vary significantly. Roads, water
   reticulation, sewage, and electrical infrastructure might take between 6
   to 24 months to install and commission, depending on scale.

## **Approximate Cost Breakdown**

- Professional Fees (Town Planner, Engineers, Attorneys): Generally
   between 10% to 15% of the total project budget, depending on the scale
   and complexity.
- Municipal Fees: Application fees, bulk service contributions, and inspection fees can range widely.
- Infrastructure Costs: Up to 40% of total budget for roads, sewer, water, and electrical.
- Contingency: It's prudent to set aside 10% to 20% of the overall budget for unforeseen expenses.

**Note**: These are **estimates**. Each project demands a **custom** cost analysis by professionals.

## Tips for a Smooth Township Establishment Process

#### 1. Engage Experts Early

Involve town planners, environmental consultants, and engineers
 from the onset. Early professional input can save time and money.

#### 2. Community Engagement

 Foster a transparent relationship with local communities. Clear communication can minimize objections and foster goodwill.

#### 3. Plan for Contingencies

Township establishment often has unforeseen challenges. A robust
 risk management plan can keep your project on track.

#### 4. Stay Organized

Track every document, timeline, and deadline meticulously. A
 project management tool can be invaluable.

#### 5. Compliance Is Key

 Adhere strictly to zoning, environmental, and building regulations to avoid legal disputes or delays.

#### 6. Consult Local Municipal Policy

Regularly review the municipal Integrated Development Plan (IDP)
 and Spatial Development Framework (SDF) to ensure alignment.

#### 7. Monitor Progress

 Once the development begins, keep a close eye on the construction of infrastructure to ensure it meets municipal and national standards.

#### 8. Maintain Flexibility

 Be prepared to adapt your project's design or layout based on feedback from municipal officials or environmental assessments.

## **Conclusion and Call to Action**

Township establishment in South Africa is a lengthy, complex, but ultimately rewarding process. It provides new opportunities for economic growth, addresses the housing shortage, and fosters better infrastructure

for communities. By carefully navigating legal requirements, public participation, and technical studies, you can significantly increase the likelihood of a smooth and successful project.

At Town Planner (Pty) Ltd, our goal is to make this journey as simple and transparent as possible. From initial feasibility to the final proclamation, our team of experts is here to guide you at every turn.

## Ready to Start Your Township Establishment Project?

Contact us today to learn more about how we can assist with feasibility studies, township applications, excision of holdings, engineering services, and final proclamations. Let's create vibrant, thriving communities together!

Embark on your township development journey with Town Planner (Pty)

Ltd—South Africa's trusted partner in urban planning.

**Note**: The content above provides general information. Specific requirements and procedures may vary. Always consult directly with a qualified town planner for the most up-to-date information if you are looking for advice regarding your specific situation.

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Division of Farm Land

Excision of Holding Applications

Removal of Restrictive Title Deed Conditions

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Site Identification & Investigations

Gated Communities & Street/Road Closures

Representation at Municipal Planning Tribunal Hearings