Executive Summary:

The primary objective of the land use audit was to identify municipal-owned land and its land uses. The land use audit also assisted Kgetlengrivier Local Municipality to achieve more credible land use schemes which comply with the requirements of SPLUMA.

WHAT IS A LAND AUDIT?

Land audits define the ownership profiles within a precinct or municipal boundary and serve as an important strategic - and financial management tool.

A land audit reveals the relationship of South Africans to one another through the management of land as a resource for sustainable development and nation-building.

In other words, a land audit compile all information relating

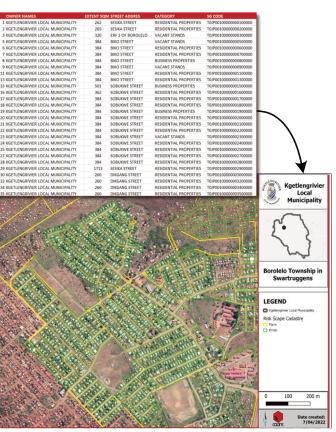
- 1. The owner of the land.
- 2. The occupant/user(s) of land.
- The rights to the land.
- Any buildings or improvements on the land.

The 1st step of the land audit included the improvement of the electronic SG cadastre that was suitable for the land audit.

On the 2nd step, Cadre then improved the valuation roll data with the latest deeds data.

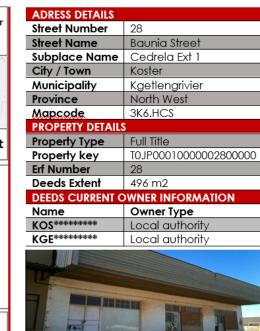


The 3rd step taken was linking the valuation roll data to the cadastre.



The land use classification system includes 17 primary classifications, 57 secondary classifications and 274 tertiary classifications. This classification improved the NLUC. This system was used to capture all land uses in Kgetlengrivier.





The figure below shows the 4th step: An example of the land use

and registration details that was acquired for all municipal

owned land in Kgetlengrivier Local Municipality.



The figure above includes all predominant primary land uses of municipal-owned land in Koster in March 2022

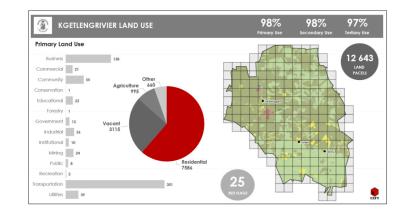


The figure above includes all predominant primary land uses of municipal-owned land in Swartruggens in March 2022.



The figure above includes all predominant primary land uses of municipal-owned land in Derby in March 2022.

Individual property reports were created to highlight all (a) significant and (b) isolated properties owned by the municipality. The electronic database consists of all 3081 properties belonging to the municipality. This is the project snapshots that quantifies all the land uses within the

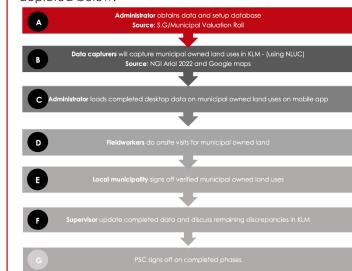


Kgetlengrivier Local Municipality land use audit

June 2022

Key Information:

Cadre Connect (Pty) Ltd (also referred to as Cadre) was appointed by Kgetlengrivier Local Municipality (KLM) to conduct a land use audit to determine all municipalowned properties. The key process that was followed in identifying all municipally owned land in Kgetlengrivier is depicted below:



Following a 'systems approach' the process of capturing land uses was analysed and the most effective and efficient system was determined to be "use to land parcel" rather than "land parcel to use": Rather than (a) starting with land parcel 1 and determining its use and selecting 1 of 270 tertiary uses, the process was amended to (b) a data-capturer being trained in a specific category of land use and 'mining' for these uses.

The selected system enabled better understanding and improved quality of data in analysing municipal owned

Project Details:

Location: Kgetlengrivier, North West

Time-frame: 4 months Project lead: Reinier Minny

Key Support: Phillip Moyo

Core Cadre Plan (Pty) Ltd Consulting 081 265 0800

Team:



Client Kgetlengrivier Local

Municipality

