



Date: 14 JULY 2021

**Concept Strategy on Digital Transformation and New Normal and the Deployment of Fibre on the Municipal Infrastructure.**

**COUNCIL  
SPEAKER**

**1. PURPOSE**

The purpose to request Council to consider and approve the Concept Strategy on Digital Transformation and New Normal and the Deployment of Fibre on the Municipal Infrastructure.

**2. DISCUSSION**

**Concept Strategy on Digital Transformation and New Normal**

The purpose of this strategy is to

- Analyse of Fourth Industrial Revolution implications on its workforce, re-skilling and preparing its workforce and new job entrants for the digital, e governance and service delivery
- Create a paperless municipality with introduction of e-processes, business and enterprise solutions
- Integrate connectivity platforms and enablement for municipality, citizens and things
- Review and development of the policy and regulatory environment to enable the City's digital transformation.
- Balance the fiber rollout and the 5 G connectivity.
- Create Jobs and SMME development
- Establish Digital Services to the communities through the proposed Fifth Utility
- Use the City's connectivity infrastructure for the revenue or beneficial partnerships with private sector through the Fifth Utility and

- Integrate of the smart city requirements to Urban, Economic Development, Integrated Development Planning, Regulation and Budgeting.

### **Deployment of Fibre in Municipal Infrastructure Policy**

The purpose of this policy to:

- 3.1 Control and govern the installation of fibre and radio networks by a licensed network provider,
- 3.2 Impose necessary levies for permits, use, maintenance, and exploitation of municipal infrastructure, and
- 3.3 Provide appropriate penalties, in the case of non-compliance with the said guidelines by service providers.

#### **4. RECOMMENDATIONS**

It is recommended that:

1. Concept Strategy on Digital Transformation and New Normal and the Deployment of Fibre on the Municipal Infrastructure be approved.
2. A by-law and public participation processes be developed undertaken on the Deployment of Fibre on the Municipal Infrastructure.
3. An assessment of subscription and oversubscription of fibre where it is presently laid be performed and determination be made.
4. New applications for Wayleave be considered for approval in townships.

Submitted by

  
\_\_\_\_\_

David Nkaiseng  
Head of Directorate: Corporate Services

Supported/ Not Supported

  
\_\_\_\_\_

Sello More  
Acting City Manager

15/07/2021

Approval/ Not Approved

  
\_\_\_\_\_

Councillor Molefi Morake  
Acting Executive Mayor