

# CITY WIDE SANITATION IMPLEMENTATION OVERVIEW

24<sup>TH</sup> FEBRUARY, 2020

ENG MWANSA N. MUKUKA



# Lusaka's groundwater



Lusaka  
Province



**Everything we do is to  
improve sanitation  
and protect the  
groundwater  
from contamination**



# DELIVERING



**sewer lines**



**public toilets**



**treatment plants**

**+ 2 NEW SERVICES!**





# 100 public toilets



**2 Conventional  
(New/Upgraded)**

**2 FSTP(New)**





# WHAT NEW SERVICE?



# ON-SITE SANITATION STRATEGY BRIEF

- LWSC recognizes that some areas of the city that will **not be sewered in the medium to long-term due to technical and socio-economic** considerations and has therefore integrated OSS and FSM within its overall business strategy following **Board approval of the OSS Strategy on June 8 , 2017**



# Emptying Teams

## Vacuum Tankers



## Mechanical De-sludging Units



## Manual Emptying Units



# Onsite toilet

starting from ZMW

2,400\*!

(\*extra features not included)



LUSAKA  
SANITATION  
PROGRAM

Building healthy families together

# Underneath

the real product is the substructure



# THANK YOU

