



**CITY OF CAPE TOWN
ISIXEKO SASEKAPA
STAD KAAPSTAD**

SOLID WASTE MANAGEMENT:
COLLECTIONS & DROP-OFFS AND CLEANSING

ROLES AND RESPONSIBILITIES

Erica Gilbert & Denver Stevens

Making progress possible. **Together.**

SOLID WASTE MANAGEMENT

- **Two Operational Branches :**
 - **Collections – Erica Gilbert**
 - **Cleansing – Denver Stevens**



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COLLECTIONS BRANCH - ROLES

- **Refuse Removal in Wheelie Bin:**
 - Formal Residential
 - Formal Non-residential (business)
 - Kerbside
- **Frequency of removal :**
 - Residential : once per week
 - Sectional Title : 3 times per week
 - Business : up to 5 times per week
- **Bin Logistics :**
 - Bin deliveries – new applications
 - Bin Replacements – stolen or damaged
- **Adhoc Services : garden refuse**
- **Waste Minimization – separation at source**



COLLECTIONS BRANCH – DROP-OFF FACILITIES

- **Strategy : Drop-off within 7 km radius**
- **Use by residents; garden services and small building contractors**
- **1.5 tonne maximum bakkie / trailer – based on carrying capacity**
 - **Recycling**
 - **Builders Rubble - crushing**
 - **Garden Refuse – chipped and compost**
 - **Garage Waste -**
 - **Non-hazardous waste that cannot be disposed of in the refuse bin**
- **Use of the site is free.**

CLEANSING BRANCH - ROLES

- **Street Cleaning :**
 - **Boundary to Boundary**
 - **Sweeping**
 - **Litter Picking**
 - **Litter Bins**
- **Beach Cleaning**
- **River Banks**
- **Business / Industrial area**
- **Informal Traders**
- **Illegal Dumping**
- **Informal Settlements**
- **Carcass Removal : public space**



Cleansing – Specialised

- **Mechanical Interventions :**
 - **Street Sweeping**
 - **Sanitise/Disinfect certain areas**
 - **Beach Cleaning**
 - **Carcass Removal**



Illegal Dumping & Litter : Who does what?

Function	Responsible Branch/Department
In the River/Canal	Stormwater
On the River/Canal Bank	Cleansing
Public Open Space	Cleansing
Road Reserve	Cleansing
Fenced Park	Parks
Recreational Area	Custodian Department/Branch
Beach	Cleansing
Alleyway/Lane (open)	Cleansing
Alleyway Lane (closed)	Adjacent properties
Mountain	Sanparks
Courtyards at flats (Council Rental Units)	Human Settlements



STORMWATER



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DREDGING – PLACED ON BANKS - STORMWATER



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STORMWATER AND CLEANSING



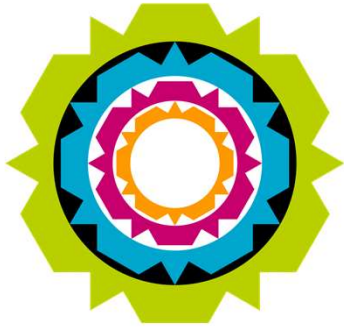
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IMPORTANT

QUESTIONS



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Thank You

Making progress possible. Together.