

Munisipaliteit • U-Masipala • Municipality

OVERSTRAND



Overstrand Municipality Tree database

Presented by: Lauren Rainbird

How is the GIS database used to plan and execute this task?



We belong



We care



We serve



Overstrand Horticulture Database Trees, Open Spaces and Beaches Reports - Call Outs Work To Be Done

Find address or place

19°177.94.410 Degrees

6:39 PM

Layer List

- tractor,brushcutters,kudu,garden_tools
- tractor,invader_control
- invader_control,brushcutters
- brushcutters,kudu
- brushcutters,tractor
- invader_control,tractor
- kudu,brushcutters,invader_control,co_management
- invader_control,co_management
- kudu,brushcutters,broom_artificial_turf
- Other
- Horticulture_Blue_Flag_Beaches
- Tree Filters - Action Required
 - Tree Filter - Action Required
 - Yes
 - No
 - Unknown
- Tree Filters - Work Status
 - Tree Filters - Work Status
 - Scheduled : Yes
 - Scheduled : No
 - Completed
- Property
 - Addresses
 - Primary
 - Secondary



We belong



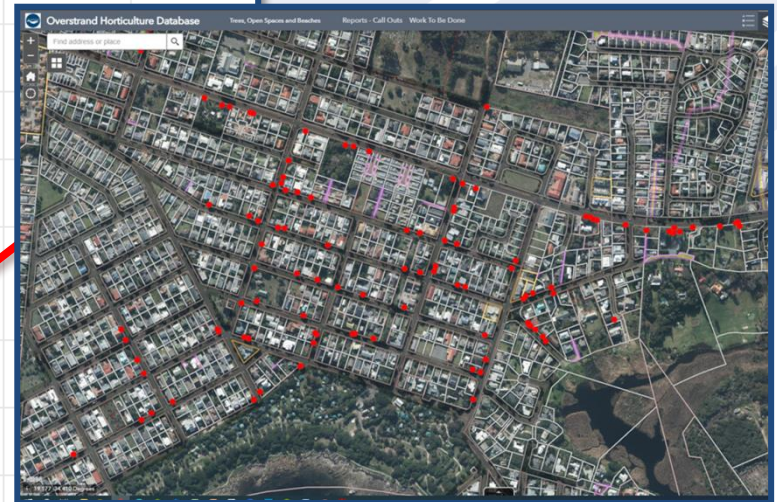
We care



We serve



| Town | Suburb | Street Name | Street Number | Botanical Name | Risk Calculation | Work to be done | Status of work | Date Completed | Note |
|----------|-------------------|------------------|----------------------|--------------------------|------------------|-------------------------------------------------------------|-------------------|----------------|------|
| Hermanus | Onrus Onrusrivier | Beyers Street | 9 | Harpephyllum Caffrum | 1 | Prune Around Electrical Cables | Not Yet Scheduled | | |
| | | | 1 | Grevillea Robusta | 1 | Prune Around Electrical Cables | Not Yet Scheduled | | |
| | | Bond Street | 2 | Metrosideros Excelsa | 1 | Prune Around Electrical Cables | Not Yet Scheduled | | |
| | | | 9 | Ficus Nitida | 1 | Prune Around Electrical Cables | Not Yet Scheduled | | |
| | | | 9 | Melaleuca Nesophila | 1 | Prune Around Electrical Cables, Prune Around Street Signage | Not Yet Scheduled | | |
| | | | 1 | Ficus Natalensis | 1 | Prune Around Electrical Cables | Not Yet Scheduled | | |
| | | | 22 | Metrosideros Excelsa | 1 | Prune Around Electrical Cables | Not Yet Scheduled | | |
| | | | 24 | Schinus Terebinthifolius | 1 | Prune Around Electrical Cables | Not Yet Scheduled | | |
| | | Chiappini Street | 32 | Syzygium Cordatum | 1 | Prune Around Electrical Cables | Not Yet Scheduled | | |
| | | | 34 | Populus Simonii | 1 | | | | |
| | | 34A | Syzygium Paniculatum | | | | | | |



We belong



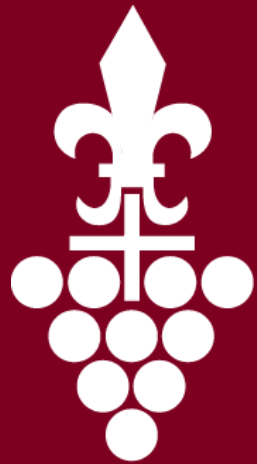
We care



We serve



IERM 2023 CONVENTION RE-IMAGINE



TECHNOLOGY IN PARKS- GIS
PRESENTER: TAMMY LEIBRANDT



STELLENBOSCH

STELLENBOSCH • PNIEL • FRANSCHHOEK

MUNISIPALITEIT • UMASIPALA • MUNICIPALITY

Ephesians 2:10

WORKMANSHIP

PREPARED

GLORIFY



Total
10159

Require Action
26 🌲

Action Critical
0 🌲

Action Required Urgency



● Average 0.08%
● Medium 0.02%



Action?

Select
None



1 of 10159

Tree Details

Jan Celliers Road |
Cupressus species

| | |
|------------------------|------------------|
| Town | Stellenb h |
| Ward | Ward 10 |
| Street 1 Name | Jan Cell Road |
| Street 1 Number | |
| Street 2 Name | |
| Street 2 Number | |
| Property Classificatio | Universi |



GRAP 17 :PROPERTY PLANT AND EQUIPMENT

| | A | B | C | D | E | F | G |
|----|------------------------------------------------|-------------------|-------------------------------------|---------------------------------------------|---------------------------------------------|------------------------------------------|----------------------------------------------|
| 1 | Wood permits: FY 2022/23 | | | | | | |
| 2 | Ukey: 20190710102050 and 20220630081399 | | | | | | |
| 3 | | | | | | | |
| 4 | Month | Revenue | Fire Wood Permits Issued | Softwood Saw Logs Permits Issued | Latte for Screens Permits Issued | Plant Material Permits Issued | Eucalyptus Species Permits Issued |
| 5 | Jul-22 | R13 524,44 | 29 | 0 | 6 | 0 | 0 |
| 6 | Aug-22 | R6 543,49 | 15 | 0 | 3 | 0 | 0 |
| 7 | Sep-22 | R4 343,94 | 9 | 0 | 1 | 0 | 0 |
| 8 | Oct-22 | R3 299,07 | 9 | 0 | 0 | 0 | 0 |
| 9 | Nov-22 | R1 978,26 | 3 | 0 | 0 | 0 | 0 |
| 10 | Dec-22 | R0,00 | 0 | 0 | 0 | 0 | 0 |
| 11 | Jan-23 | R2 910,12 | 3 | 0 | 6 | 0 | 0 |
| 12 | Feb-23 | R4 451,20 | 6 | 0 | 7 | 0 | 0 |
| 13 | Mar-23 | R0,00 | 0 | 0 | 0 | 0 | 0 |
| 14 | Apr-23 | R0,00 | 0 | 0 | 0 | 0 | 0 |
| 15 | May-23 | R0,00 | 0 | 0 | 0 | 0 | 0 |
| 16 | Jun-23 | R0,00 | 0 | 0 | 0 | 0 | 0 |
| 17 | Total: | R37 050,52 | 74 | 0 | 23 | 0 | 0 |

Benefits of Connecting to Nature

