**ROADS AND PUBLIC WORKS**

The mandate of the directorate includes: County Roads Development; Policy Management; Development, Standardization and Maintenance of county Roads; Mechanical and Transport Services; Materials Testing and Advice on Usage; Protection of Road Reserves; Maintenance of Security Roads; supervision of public works and; Monitor and supervise the delivery of services under the directorate.

**The key achievements are:**

* 5.4 km of urban Roads upgraded to bitumen standards
* 1.5 km of dual carriageway (67% Works complete)
* 177.3 km of Gravel Roads Maintained (sub-County)
* 12 Box Culverts Constructed
* 386.8 km of Ward Roads opened and Maintained
* 1 No. Black spot transformed (Speed control pumps and traffic signs erected on Moi Avenue Bungoma)

**In the medium term, the sector plans to undertake the following:**

* 10 km of Urban Roads upgraded to bitumen standards
* 2.5 km Urban Roads upgraded to Dual Carriage Way
* 50 km Rural Roads upgraded to bitumen standards
* 100 km Gravel Roads Maintained (sub-County)
* Construction of 10 Drainage Lines
* Construction of 2 Bridges
* Construction of 5 Box Culverts
* 450 km of Ward Roads opened and maintained
* Leasing of 10 Gravel Pits
* 1 Road Construction Machinery Acquired
* 1 Fire station constructed
* 5 Fire hydrants installed
* 10 Solar Powered Street lights installed
* 2 Parking (Slip) Lanes Constructed
* 10 Pedestrian Walk Ways Constructed
* 1 Black spot areas transformed to white spots
1. **PROPOSED RECURRENT ALLOCATION FY 2022/23**

| **Sub-Programmes** |  **Printed Estimates 2021/22** |  **Requirements** | **Allocation** | **Projected Estimates**  |
| --- | --- | --- | --- | --- |
|  **2022/23** | **2022/23** | **2023/24** | **2024/25** |
| **Roads and Public Works** |
| Training and Development | 1,864,905  | 6,000,000 | 4,864,905  | 5,108,150 | 5,363,557 |
| Personnel Emoluments | 80,518,402  | 98,249,040 | 82,933,954  | 87,080,651 | 91,434,684 |
| Provision of utilities | 95,582,751  | 82,773,741 | 87,819,043 | 92,209,995 | 96,820,495 |
| Urban Roads |   | -  | -  | -  | --  |
| Sub County Roads |   | -  | -  | -  | --  |
| Ward Roads | 0 | 0 | 0 | 0 | 0 |
| Drainage works & Bridges |   | -  | -  | -  | --  |
| Fire fighting | 2,770,018  | 10,780,010  | 7,533,726  | 7,910,412  | 8,305,933  |
| Public safety and transport operations | -  | -  | -  | -  | -  |
| Building standards |   | 0 | -  | 0 | 0 |
| Public Works |   |   | -  | 0 | 0 |
| **Total** | **180,736,076**  |  **197,802,791** | **183,151,628** | **192,309,210** | **201,924,671** |

1. **PROPOSED DEVELOPMENT ALLOCATION FY 2022/23**

| **Sub-Programmes** |  **Printed Estimates 2021/22** |  **Requirements** | **Allocation** | **Projected Estimates**  |
| --- | --- | --- | --- | --- |
| **2022/2023** | **2022/2023** | **2023/2024** | **2024/25** |
| **Roads and Public Works** |
| Urban Roads | 350,000,000  | 550,000,000 | 550,000,000 | 606,375,000 | 606,375,000 |
| Sub County Roads | 412,638,896 | 653,809,488  | 580,334,583 | 639,818,878 | 639,818,878 |
| Ward Roads | 451,195,500 | 550,000,000  | 451,195,500 | 497,443,039 | 497,443,039 |
| Drainage works & Bridges | 8,000,000  | 60,000,000  | 50,000,000 | 55,125,000 | 55,125,000 |
| **Total** | **1,221,834,396** | **1,813,809,48** | **1,631,530,083** | **1,798,761,917** | **1,798,761,917** |

1. **PROJECT LIST FY 2022/23**

| **PROJECT NAME** | **UNIT** | **QTY** | **UNIT COST** | **TOTAL COST** | **VOTECODE** |
| --- | --- | --- | --- | --- | --- |
| Construction of Ablution Block at Public Works HQ | No | 1 | 5,130,083 | 5,130,083 | 3110202 |
| Construction of a Security Wall Fence at Kanduyi HQ | No | 1 | 8,000,000 | 8,000,000  | 3110202 |
| Repair of fire station roof (HQs office) | No | 1 | 10,000,000 | 10,000,000  | 3110202 |
| Upgrading of Kanduyi - Sang'alo Jnctn Dual Carriage | KM | 2.6 | 150,000,000 | 390,000,000  | 3110601 |
| Upgrading of Misikhu Brigadier Road | KM | 3 | 50,000,000 | 150,000,000  | 3110601 |
| Maintenance of Rural Roads (CEF) | ASSORTED | 451 | 1,000,000 | 451,000,000  | 3110599 |
| Pre-feasibility Designs and Environmentation | No | 1 | 25,000,000 | 25,000,000  | 3111401 |
| Maintenance of Rural Roads (RMLF) | KM | 172.4 | -  | -  | 2640503 |
| Bridges and Drainage | No | 10 | 5,000,000 | 50,000,000  | 3110501 |
| Lease of Gravel Pits | Acres | 20 | 400,000 | 8,000,000  | 3130201 |
| Framework Routine Maintenance | KM | 9 | 59,377,777 | 534,400,000 | 3110601 |
|   |   |   |   | **1,631,530,083** |   |