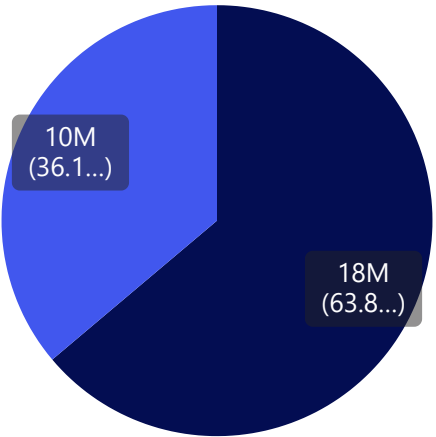
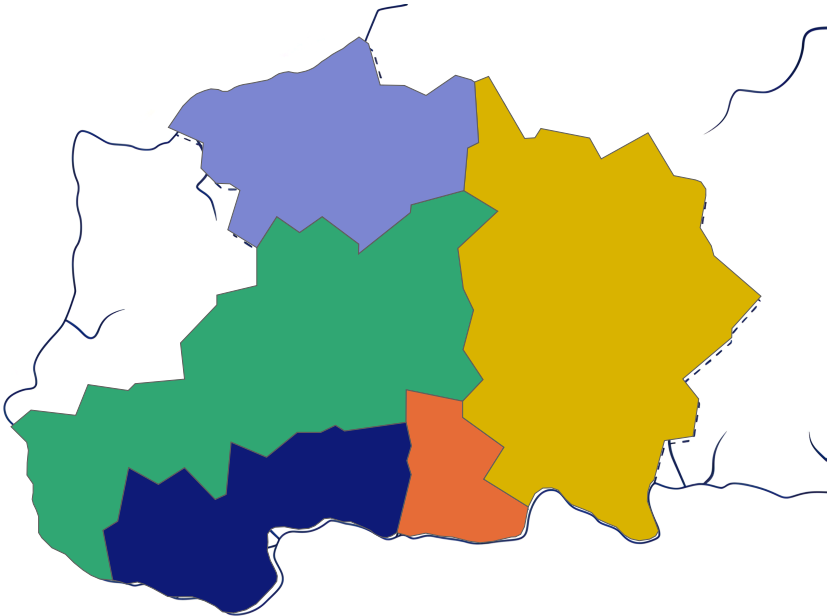


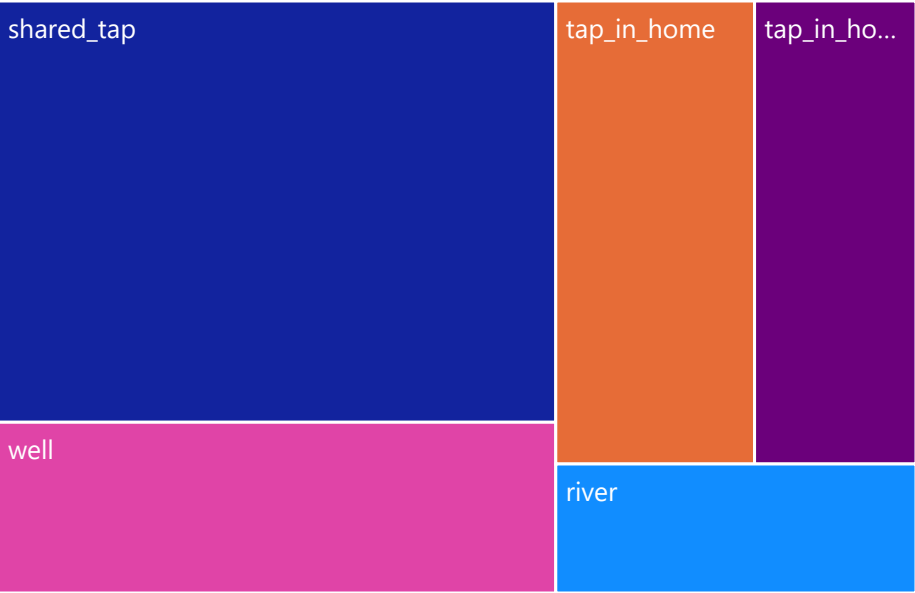
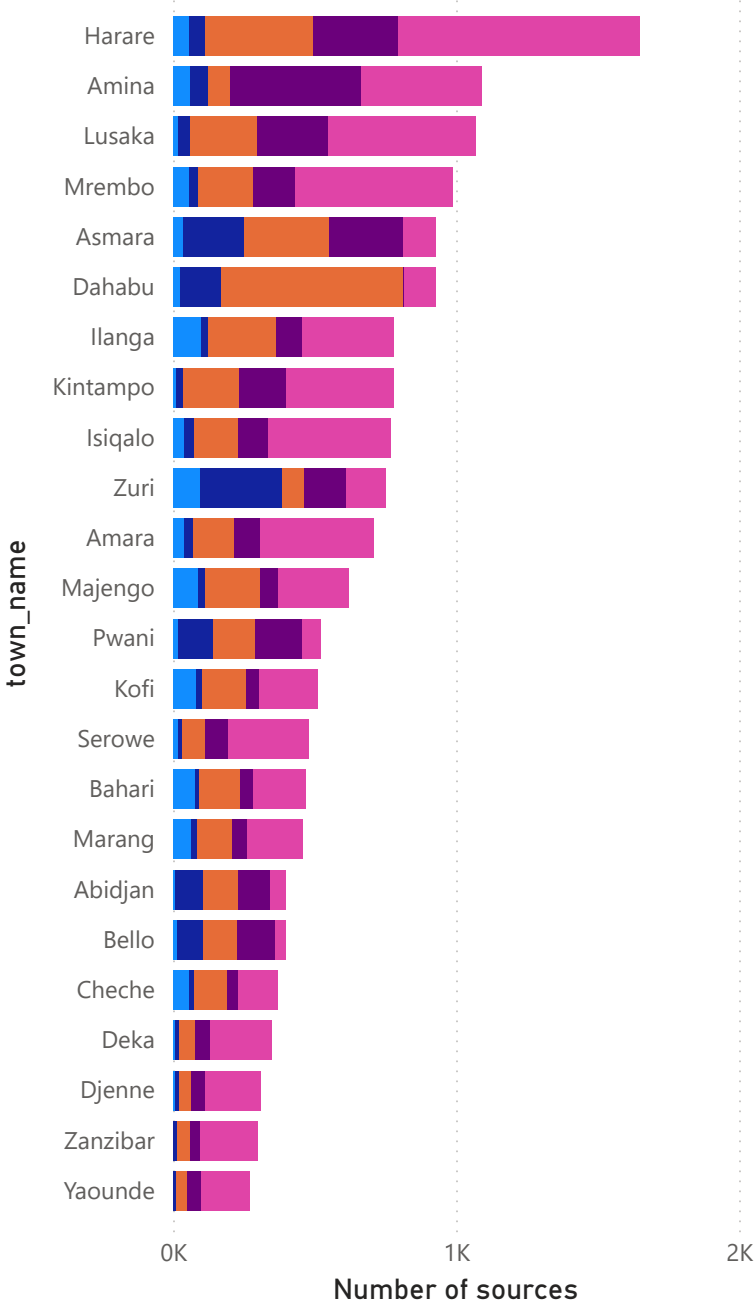
Population



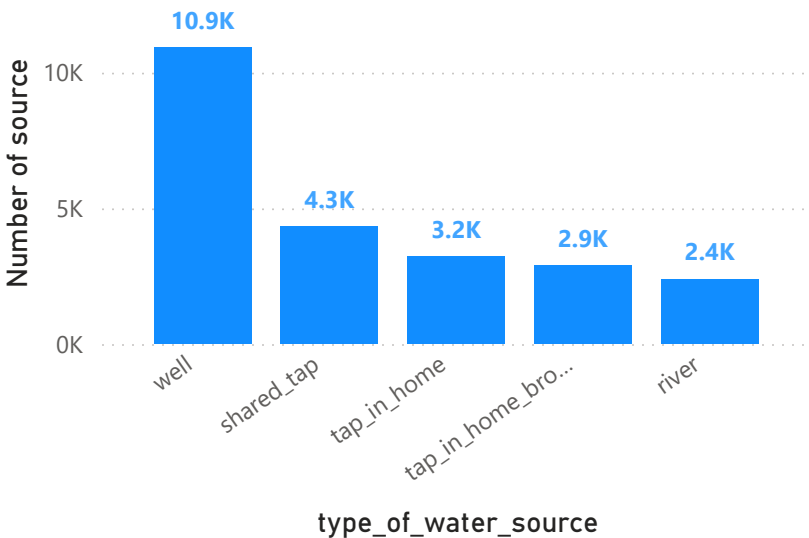
● Rural ● Urban

water sources (Location)

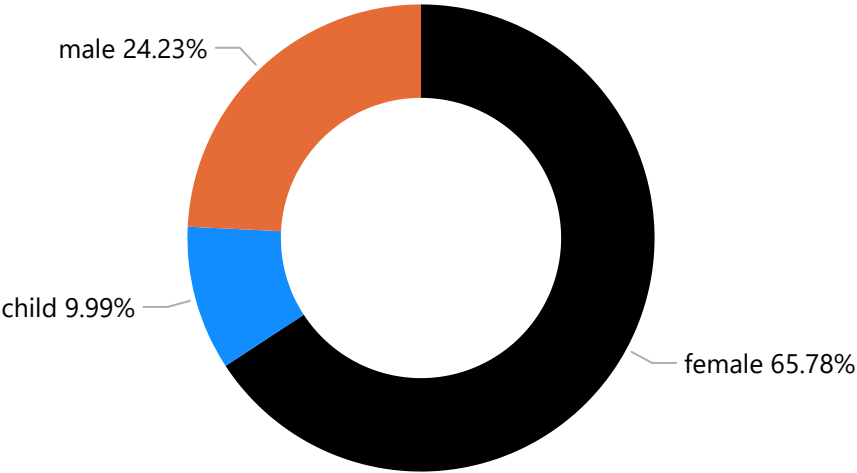
type_of_wate... ● river ● shared_tap ● tap_in_home



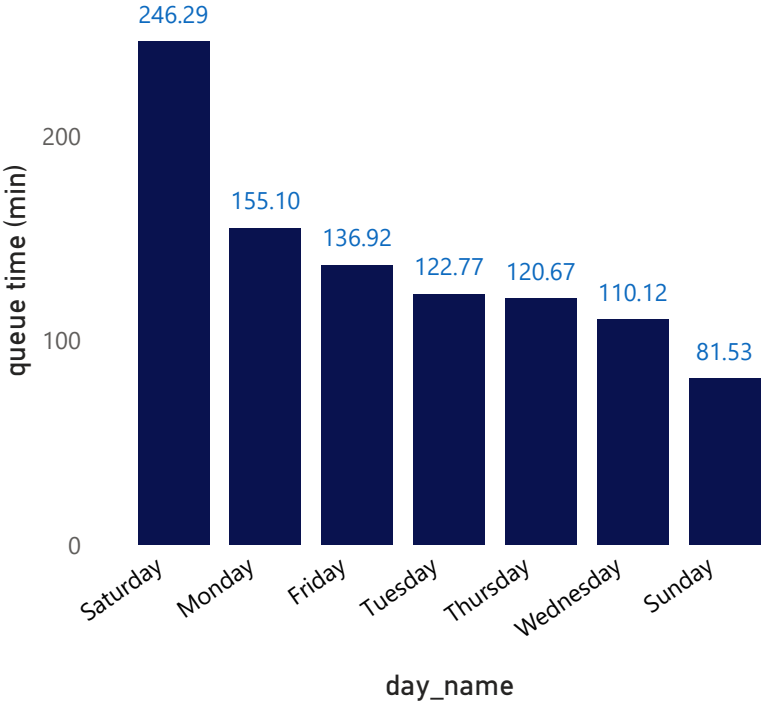
water source (type) Rural



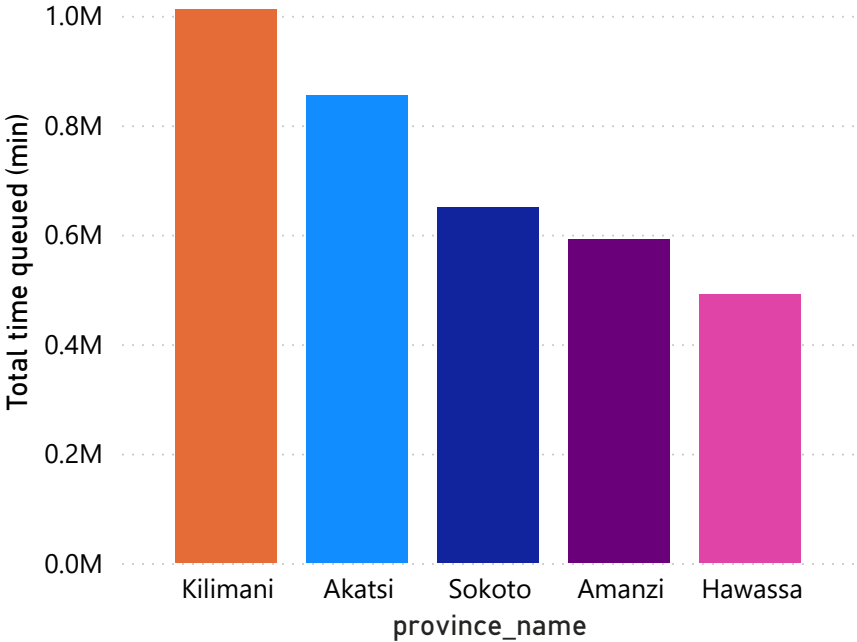
Queue composition



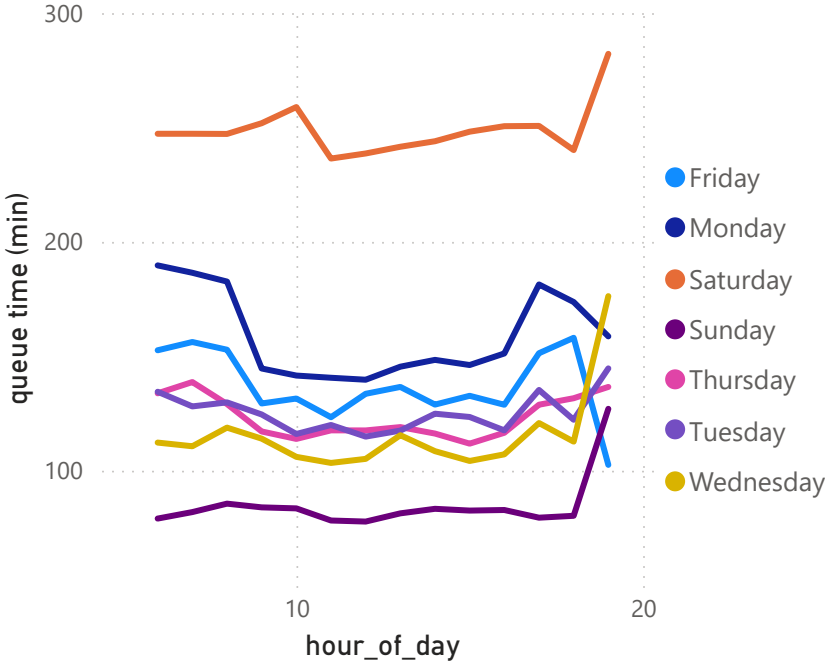
queue times per day



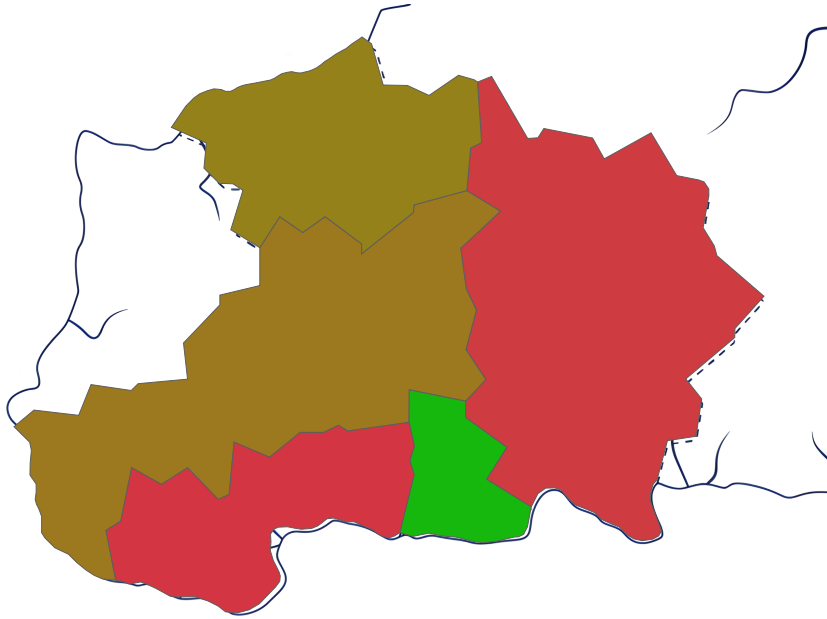
Total time spent in queues



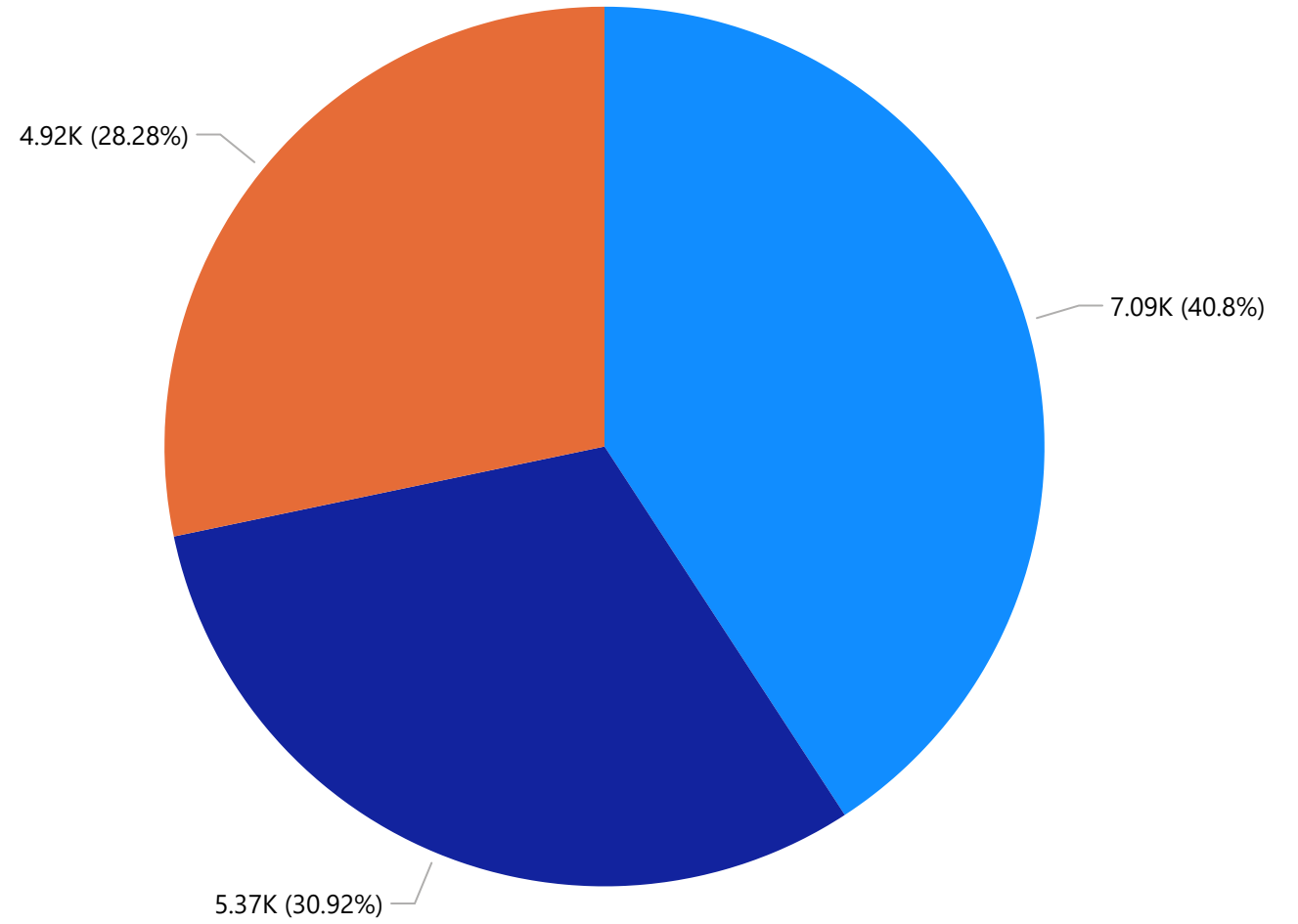
Average queue times for shared taps



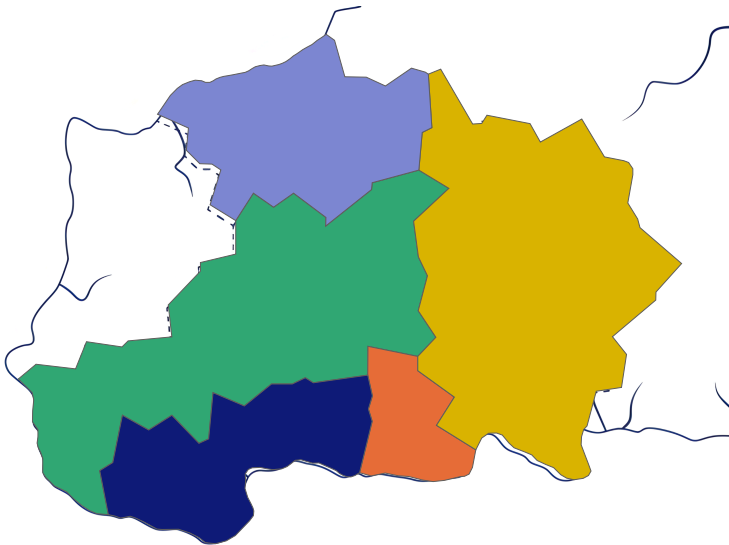
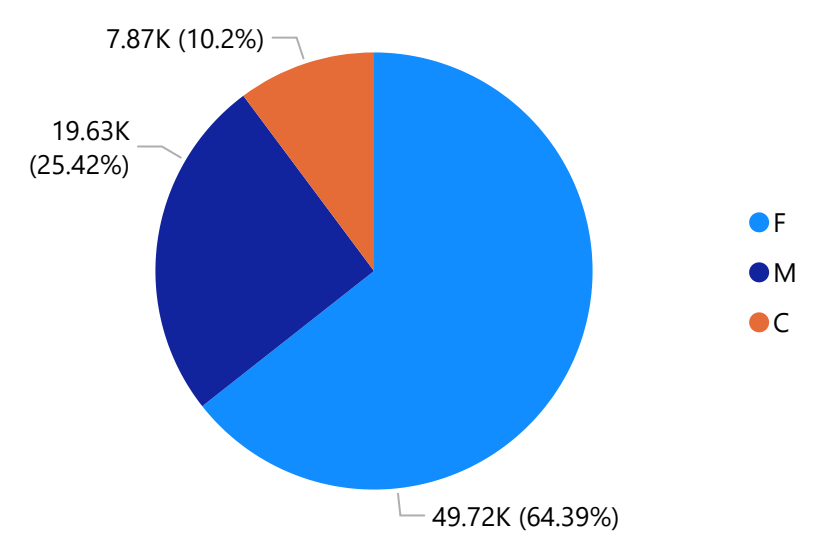
Number of wells and their pollution status



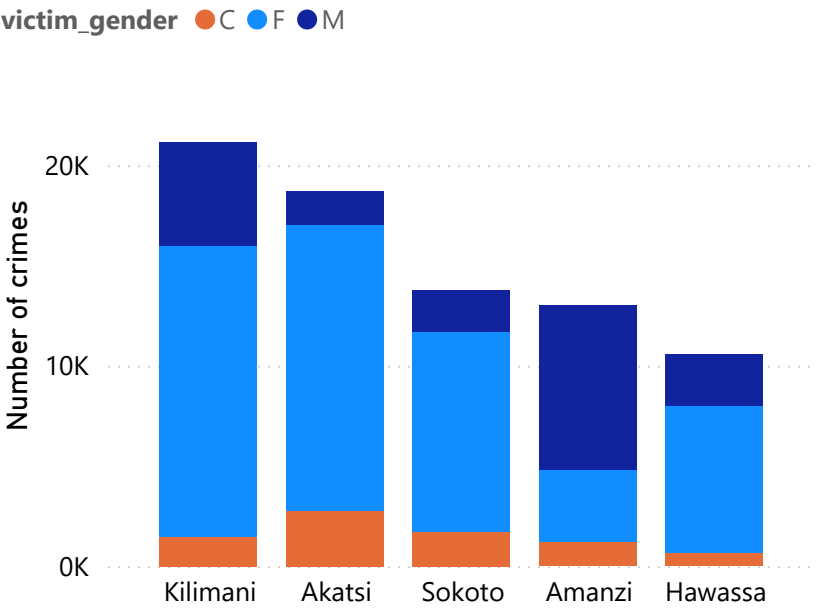
● Contaminated: Chemical ● Contaminated: Biological ● Clean



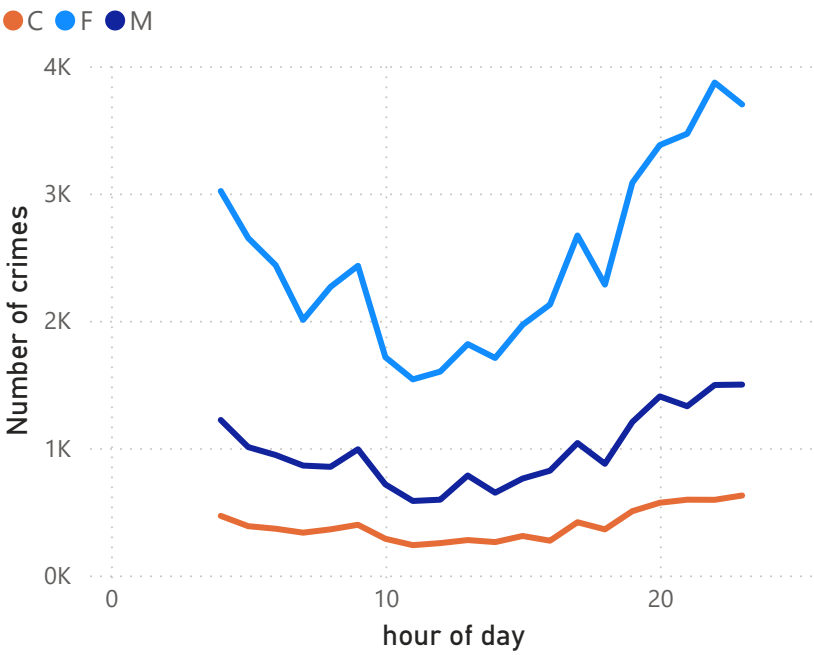
Gender disparity of crimes



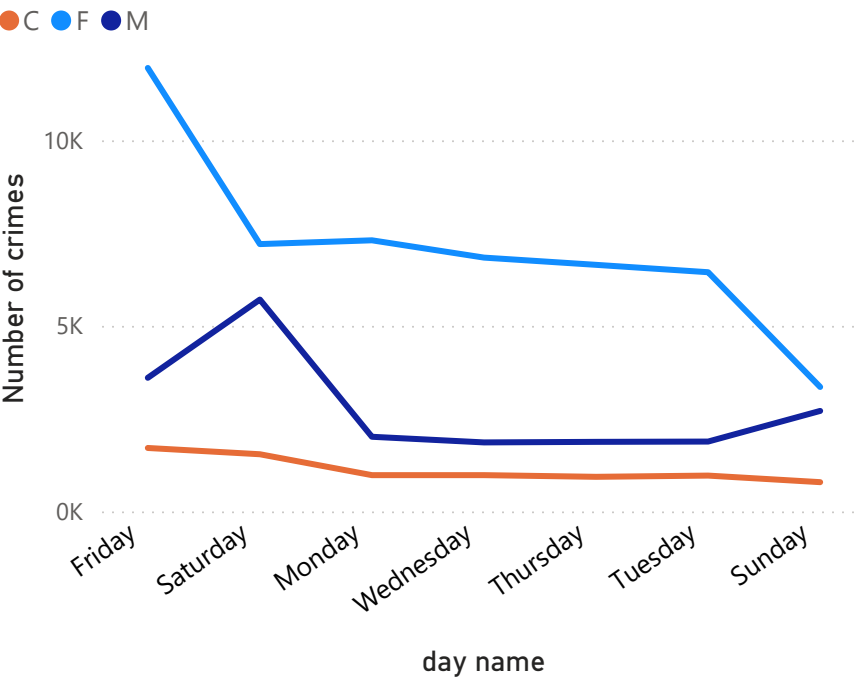
Total provincial crimes



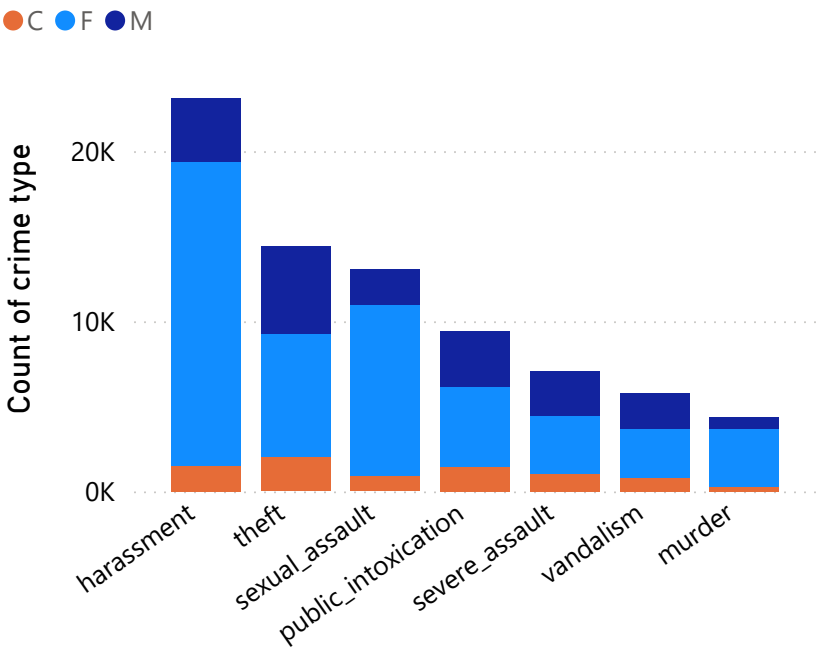
Number of crimes by hour of day



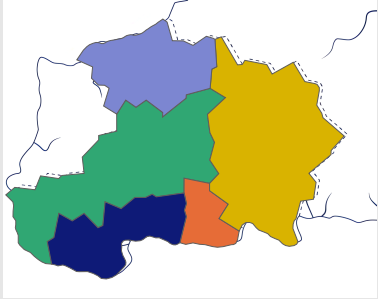
By day of week



Gender disparity related to water collectors



- Akatsi
- Amanzi
- Hawassa
- Kilimani
- Sokoto



% Pop access to basic water

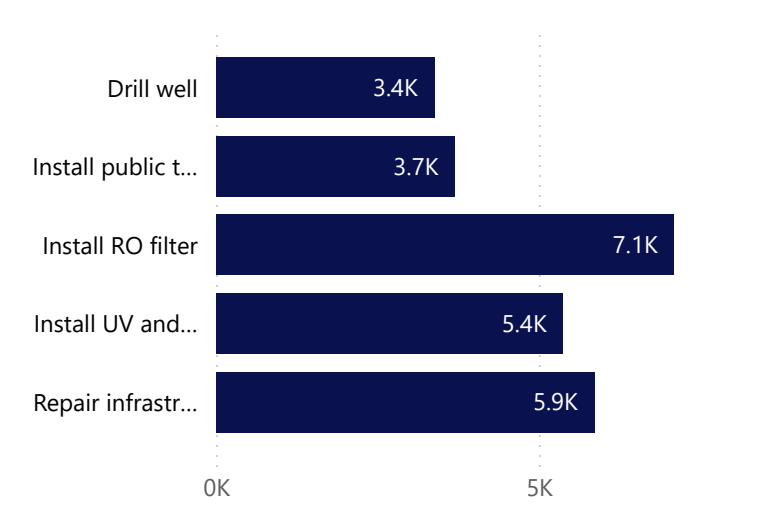
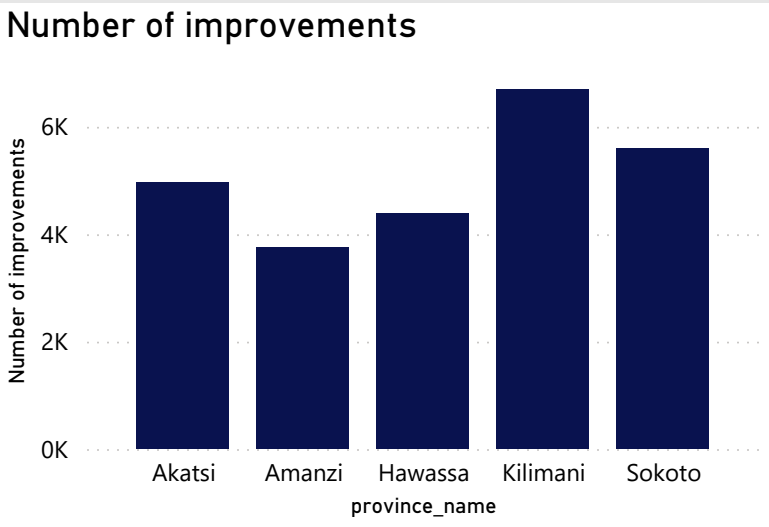
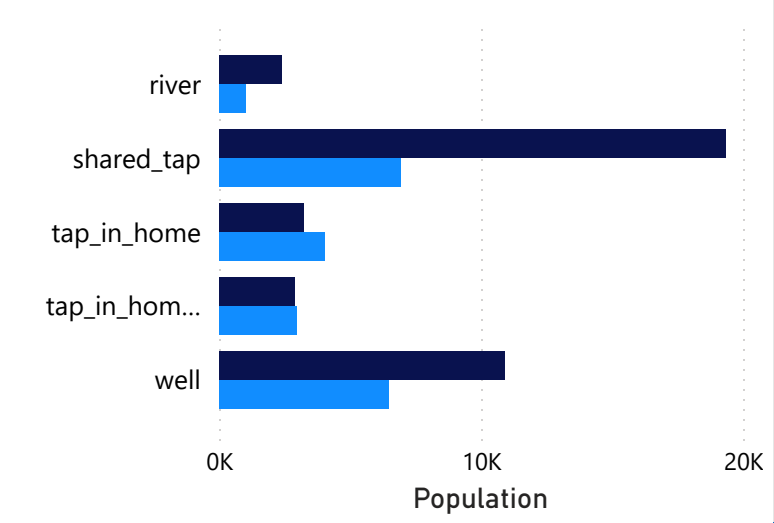
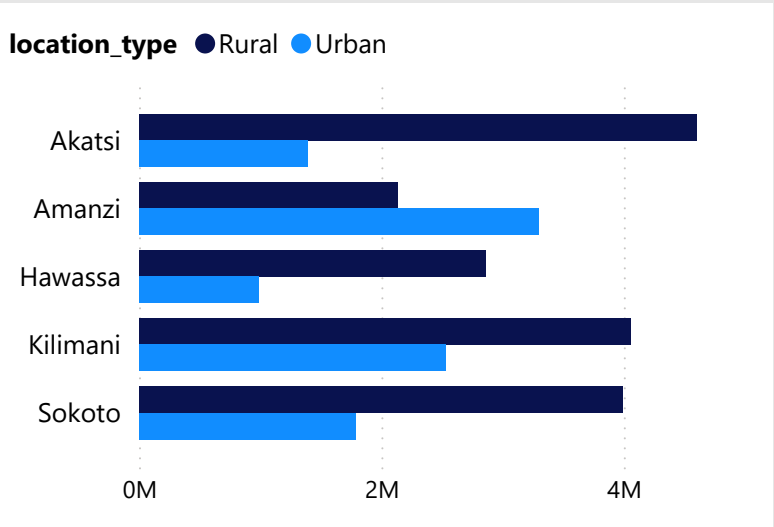
34%

Total budget (USD)

\$147M

% Improvement

+64%



Province Improvement

| province | Population | Qty | Budget |
|----------|------------|-------|------------------|
| Akatsi | 5993306 | 4963 | \$31,355,075.00 |
| Amanzi | 5431826 | 3748 | \$13,428,275.00 |
| Hawassa | 3843810 | 4384 | \$22,553,325.00 |
| Kilimani | 6584764 | 6700 | \$39,249,225.00 |
| Sokoto | 5774434 | 5603 | \$40,151,475.00 |
| Total | 27628140 | 25398 | \$146,737,375.00 |

Akatsi \$31M

Amanzi \$13M

Hawassa \$23M

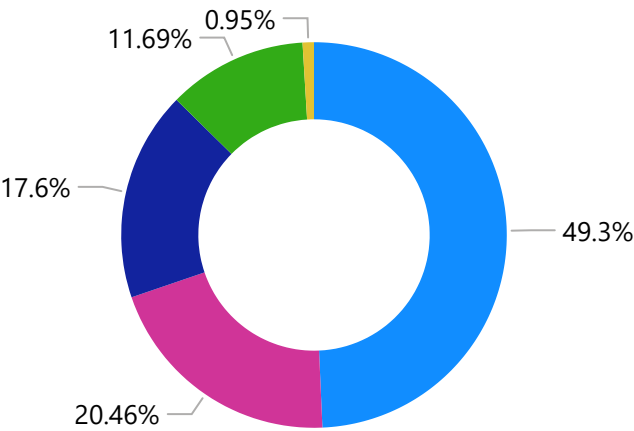
Kilimani \$39M

Sokoto \$40M

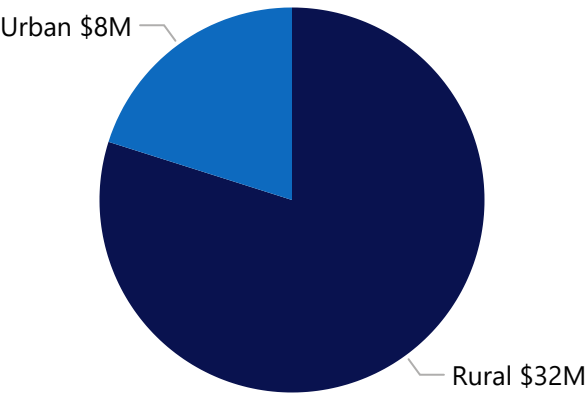
| improvement | Qty | Budget |
|-------------------------------|-------|------------------|
| ▲ | | |
| Diagnose local infrastructure | 5856 | \$2,554,475.00 |
| Drill well | 3379 | \$38,862,000.00 |
| Install 1 taps nearby | 1037 | \$2,862,000.00 |
| Install 2 taps nearby | 307 | \$1,654,000.00 |
| Install 3 taps nearby | 300 | \$2,502,000.00 |
| Install 4 taps nearby | 342 | \$3,760,000.00 |
| Install 5 taps nearby | 308 | \$4,220,000.00 |
| Install 6 taps nearby | 282 | \$4,626,000.00 |
| Install 7 taps nearby | 360 | \$6,895,000.00 |
| Install 8 taps nearby | 760 | \$16,504,000.00 |
| Install RO filter | 7093 | \$39,965,100.00 |
| Install UV and RO filter | 5374 | \$22,332,800.00 |
| Total | 25398 | \$146,737,375.00 |



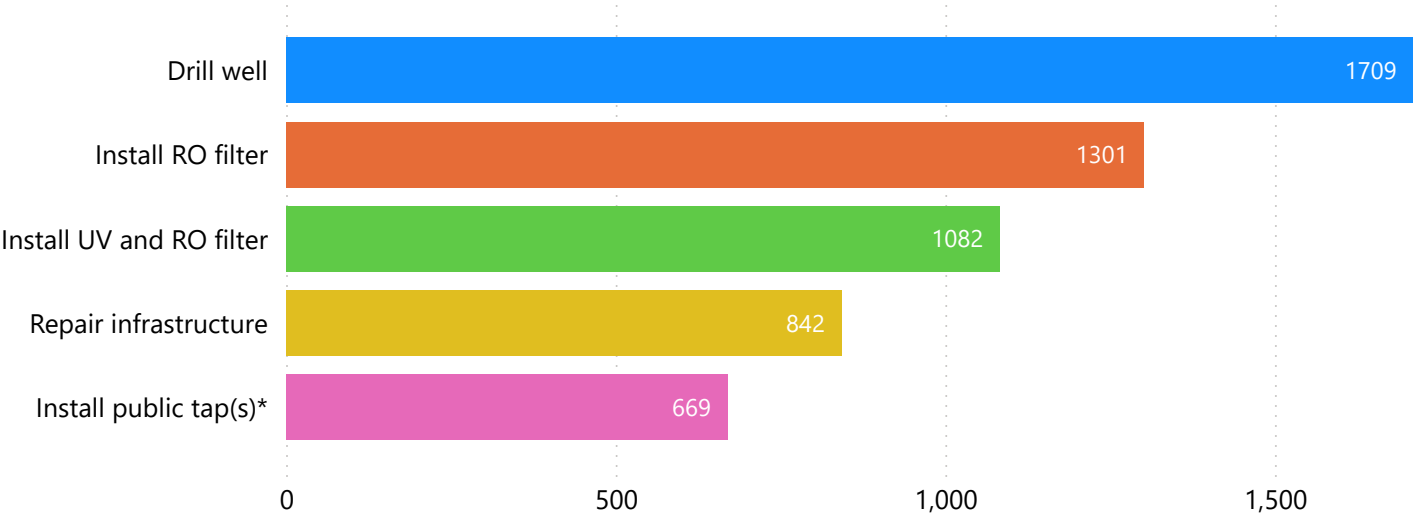
Budget allocation



Rural/Urban Spending



improvement



| town_name | Population | Count of improvement | Budget |
|-----------|------------|----------------------|----------------|
| Rural | 3989718 | 3852 | \$32,075,025.0 |
| Marang | 256826 | 265 | \$1,183,900.0 |
| Majengo | 338162 | 332 | \$1,555,550.0 |
| Kofi | 295438 | 278 | \$1,394,350.0 |
| Ilanga | 420790 | 415 | \$1,768,950.0 |
| Cheche | 213922 | 207 | \$969,000.0 |
| Bahari | 259578 | 254 | \$1,204,700.0 |
| Total | 5774434 | 5603 | \$40,151,475.0 |

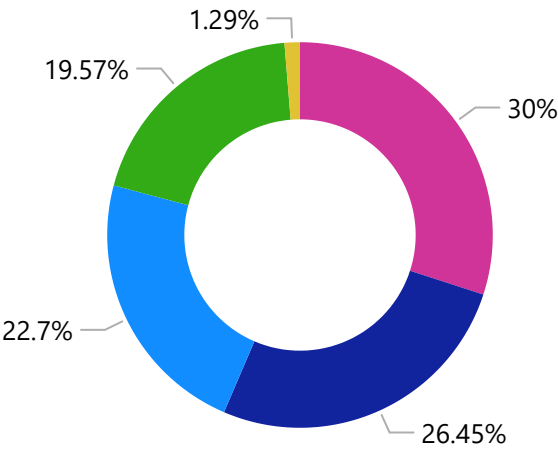
| Aggregated_improvements | Qty | Budget |
|--------------------------|------|-----------------|
| Drill well | 1709 | \$19,796,500.00 |
| Install RO filter | 1301 | \$7,066,500.00 |
| Install UV and RO filter | 1082 | \$4,692,800.00 |
| Repair infrastructure | 842 | \$381,675.00 |
| Install public tap(s)* | 669 | \$8,214,000.00 |
| Total | 5603 | \$40,151,475.00 |

Total budget

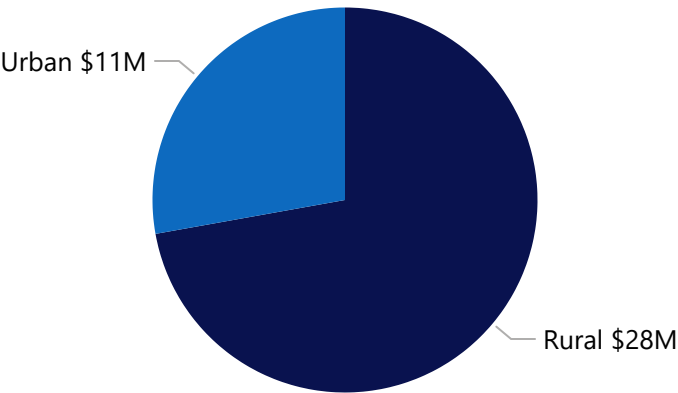
\$40,151,475



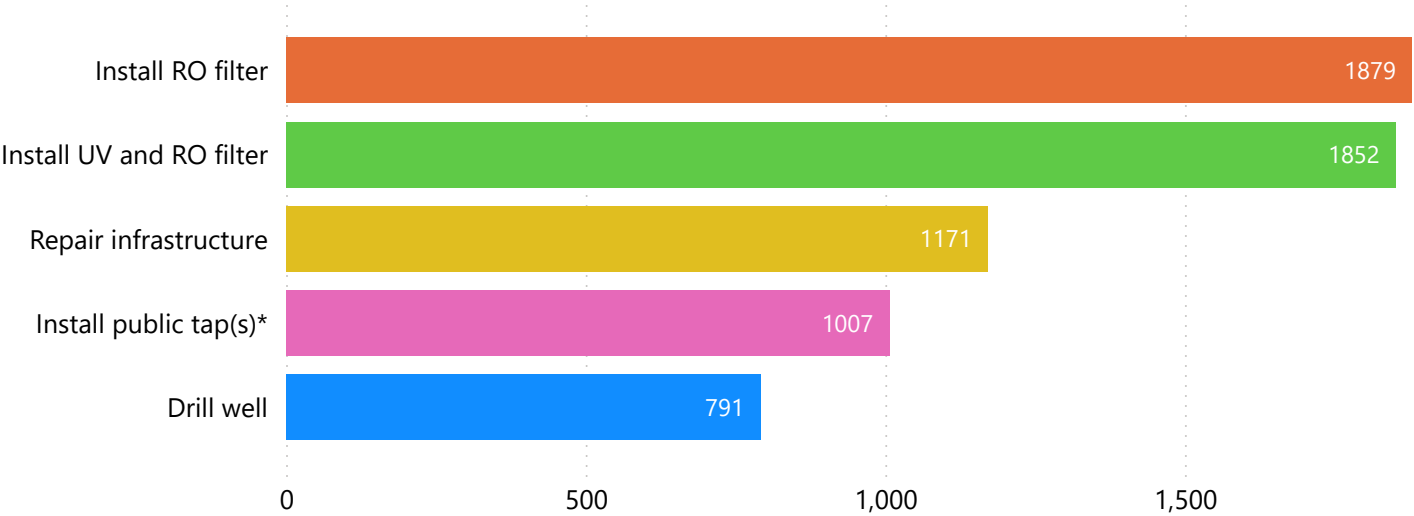
Budget allocation



Rural/Urban Spending



improvement



| town_name | Population | Count of improvement | Budget | Cost |
|-----------|------------|----------------------|-----------------|-------|
| Amara | 370258 | 440 | \$1,607,850.00 | \$4.3 |
| Harare | 416282 | 533 | \$1,834,050.00 | \$4.4 |
| Isiqalo | 392316 | 499 | \$1,786,250.00 | \$4.5 |
| Mrembo | 494438 | 655 | \$2,332,650.00 | \$4.7 |
| Rural | 4054284 | 4033 | \$28,331,025.00 | \$6.9 |
| Zuri | 857186 | 540 | \$3,357,400.00 | \$3.9 |
| Total | 6584764 | 6700 | \$39,249,225.00 | \$5.9 |

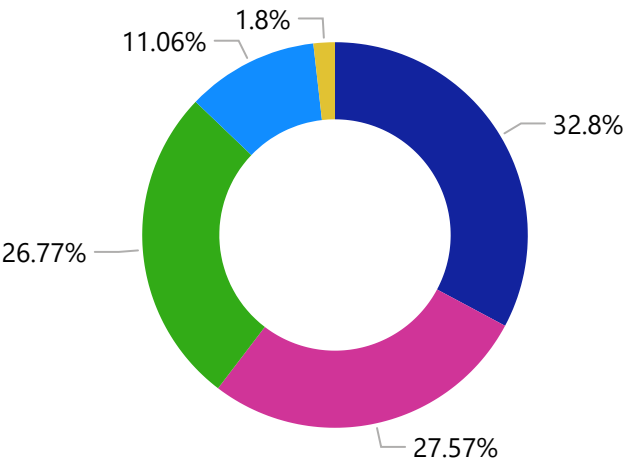
| Aggregated_improvements | Qty | Budget |
|--------------------------|------|-----------------|
| Install RO filter | 1879 | \$10,380,300.00 |
| Install UV and RO filter | 1852 | \$7,680,000.00 |
| Repair infrastructure | 1171 | \$505,925.00 |
| Install public tap(s)* | 1007 | \$11,775,000.00 |
| Drill well | 791 | \$8,908,000.00 |
| Total | 6700 | \$39,249,225.00 |

Total budget

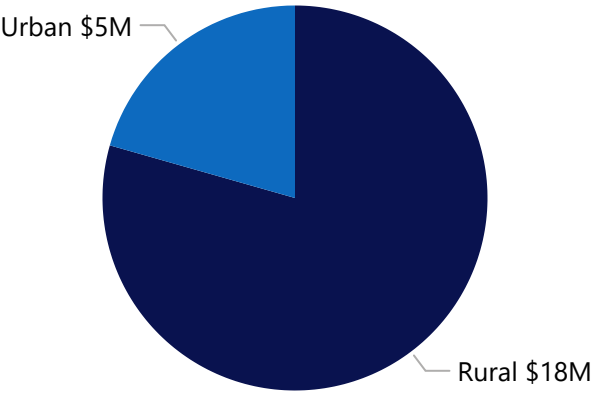
\$39,249,225



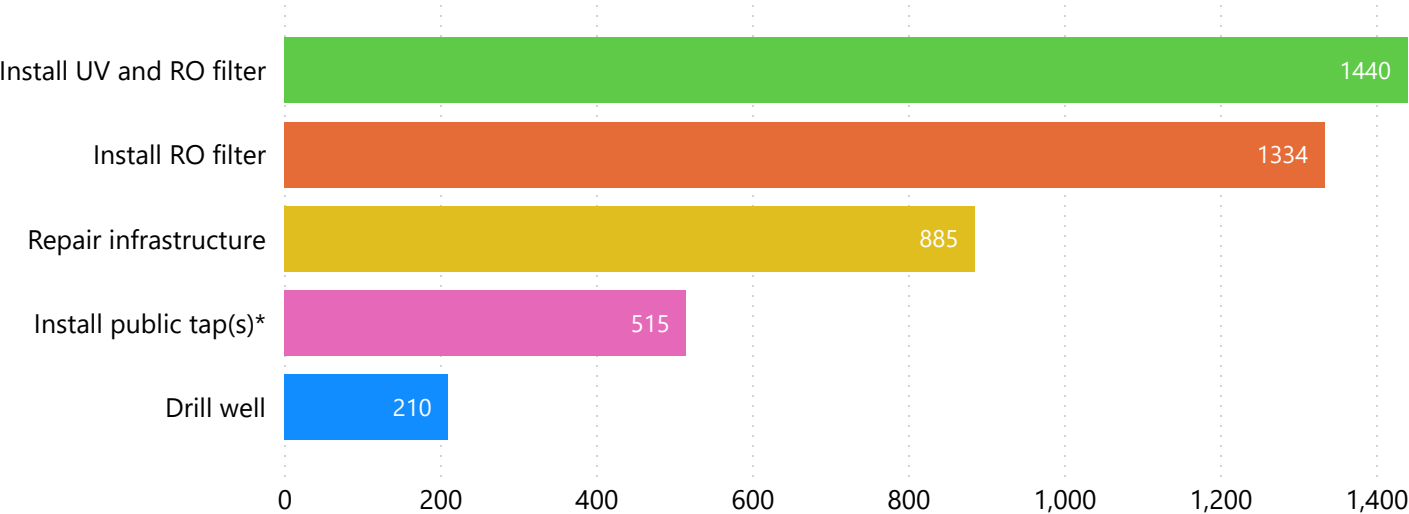
Budget allocation



Rural/Urban Spending



improvement



| town_name | Population | Count of improvement | Budget | Cost |
|-----------|------------|----------------------|-----------------|-------|
| Amina | 179894 | 342 | \$1,100,050.00 | \$6.1 |
| Deka | 163128 | 277 | \$827,350.00 | \$5.0 |
| Djenne | 145316 | 256 | \$863,200.00 | \$5.5 |
| Rural | 2859154 | 2928 | \$17,909,325.00 | \$6.2 |
| Serowe | 235050 | 129 | \$329,350.00 | \$1.4 |
| Yaounde | 123312 | 217 | \$750,350.00 | \$6.0 |
| Zanzibar | 137956 | 235 | \$773,700.00 | \$5.6 |
| Total | 3843810 | 4384 | \$22,553,325.00 | \$5.9 |

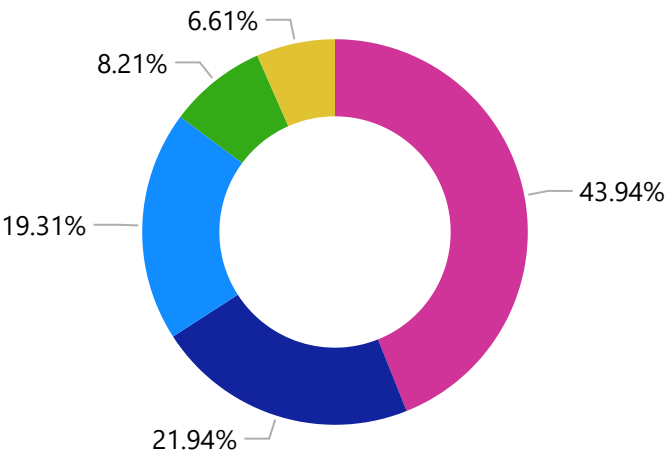
| Aggregated_improvements | Qty | Budget |
|--------------------------|------|-----------------|
| Install UV and RO filter | 1440 | \$6,036,800.00 |
| Install RO filter | 1334 | \$7,398,300.00 |
| Repair infrastructure | 885 | \$405,475.00 |
| Install public tap(s)* | 515 | \$6,218,000.00 |
| Drill well | 210 | \$2,494,750.00 |
| Total | 4384 | \$22,553,325.00 |

Total budget

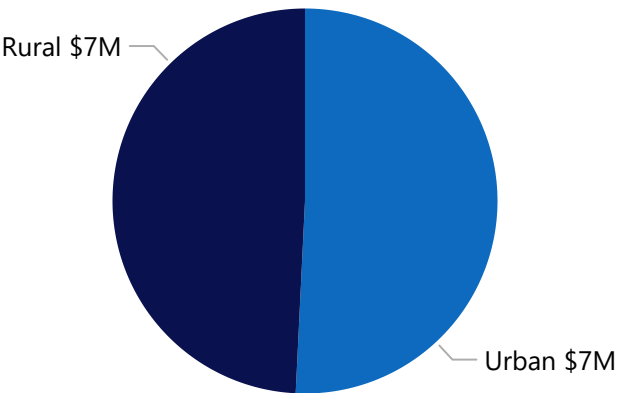
\$22,553,325



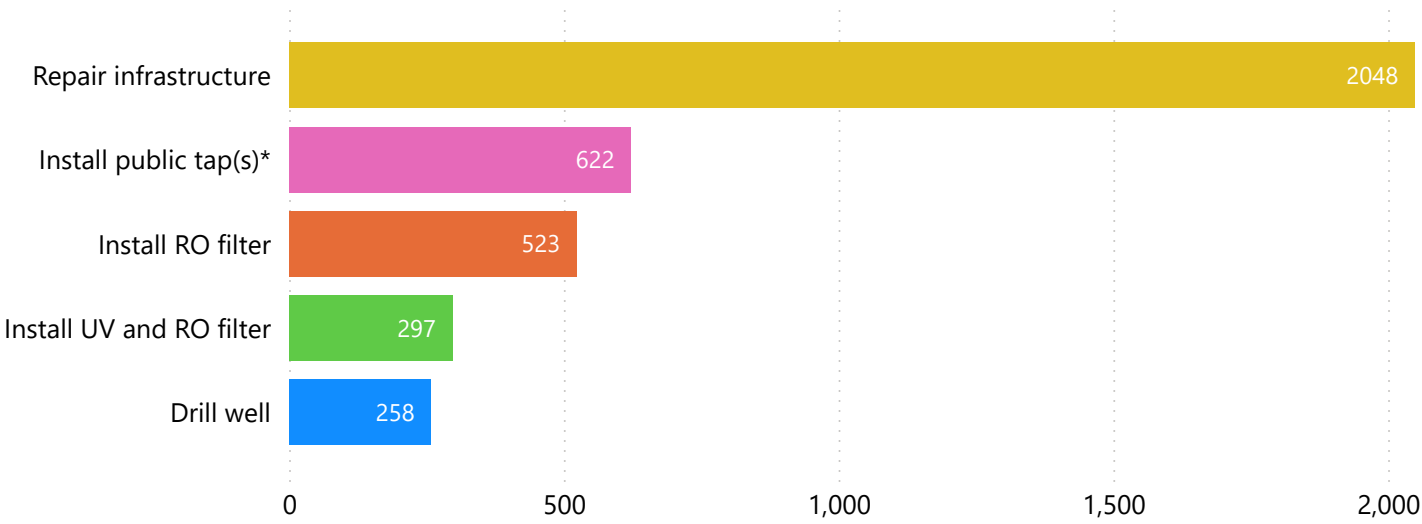
Budget allocation



Rural/Urban Spending



improvement



| town_name | Population | Count of improvement | Budget | Cost |
|-----------|------------|----------------------|-----------------|-------|
| Rural | 2135046 | 1702 | \$6,610,425.00 | \$3.1 |
| Pwani | 497522 | 296 | \$905,500.00 | \$1.8 |
| Dahabu | 747662 | 200 | \$1,251,750.00 | \$1.6 |
| Bello | 385324 | 246 | \$960,300.00 | \$2.4 |
| Asmara | 834026 | 503 | \$1,722,900.00 | \$2.0 |
| Amina | 458596 | 589 | \$1,286,100.00 | \$2.8 |
| Abidjan | 373650 | 212 | \$691,300.00 | \$1.8 |
| Total | 5431826 | 3748 | \$13,428,275.00 | \$2.5 |

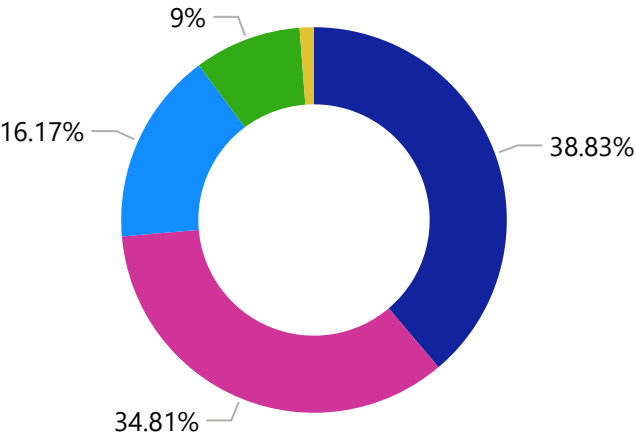
| Aggregated_improvements | Qty | Budget |
|--------------------------|------|-----------------|
| Repair infrastructure | 2048 | \$887,075.00 |
| Install public tap(s)* | 622 | \$5,900,000.00 |
| Install RO filter | 523 | \$2,946,300.00 |
| Install UV and RO filter | 297 | \$1,102,400.00 |
| Drill well | 258 | \$2,592,500.00 |
| Total | 3748 | \$13,428,275.00 |

Total budget

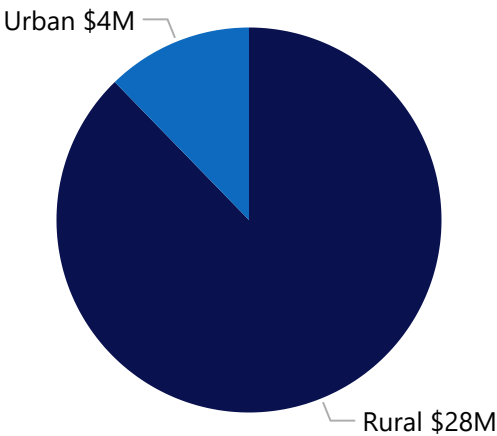
\$13,428,275



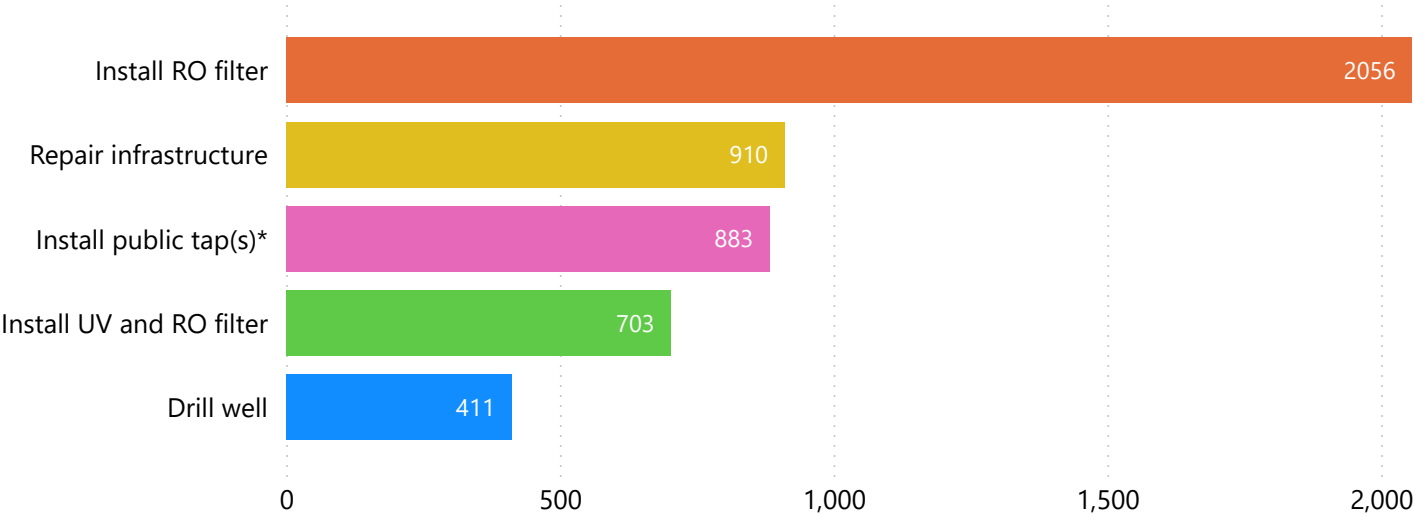
Budget allocation



Rural/Urban Spending



improvement



| town_name | Population | Count of improvement | Budget | Cost |
|-----------|------------|----------------------|-----------------|-------|
| Rural | 4602096 | 3545 | \$27,504,825.00 | \$5.9 |
| Lusaka | 568068 | 575 | \$1,540,250.00 | \$2.7 |
| Kintampo | 403222 | 421 | \$1,188,800.00 | \$2.9 |
| Harare | 419920 | 422 | \$1,121,200.00 | \$2.6 |
| Total | 5993306 | 4963 | \$31,355,075.00 | \$5.1 |

| Aggregated_improvements | Qty | Budget |
|--------------------------|------|-----------------|
| Install RO filter | 2056 | \$12,173,700.00 |
| Repair infrastructure | 910 | \$374,325.00 |
| Install public tap(s)* | 883 | \$10,916,000.00 |
| Install UV and RO filter | 703 | \$2,820,800.00 |
| Drill well | 411 | \$5,070,250.00 |
| Total | 4963 | \$31,355,075.00 |

Total budget

\$31,355,075