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          SMART TRAFFIC LIGHT CONTROL SYSTEM
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Now active direction: North


-------------------------------------------------
              TRAFFIC LIGHT STATUS
-------------------------------------------------
North : RED (STOP)
East : RED (STOP)
South : RED (STOP)
West : RED (STOP)
-------------------------------------------------
    Remaining: 1 seconds
```

```
------------------------------------------------------------
                 TRAFFIC LIGHT STATUS
------------------------------------------------------------

North : YELLOW (READY)
East : RED (STOP)
South : RED (STOP)
West : RED (STOP)
------------------------------------------------------------
    Remaining: 1 seconds

------------------------------------------------------------
```

```
------------------------------------------------------------
                TRAFFIC LIGHT STATUS
------------------------------------------------------------
orth : GREEN (GO)
ast : RED (STOP)
outh : RED (STOP)
est : RED (STOP)
------------------------------------------------------------
   Remaining: 1 secondss
```

```
                    TRAFFIC LIGHT STATUS
---------------------------------------------------------
North : RED (STOP)
East : RED (STOP)
South : RED (STOP)
West : RED (STOP)
---------------------------------------------------------


Switching signal to next direction...


Now active direction: East
```