

# Bijlage 4: Berekening weg- verkeerslawai

| REKENBLAD Standaard Rekenmethode I (bijlage III Reken- en meetvoorschrift 2012) |  |                                                |  |                    |  |                                  |  |              |  | BügelHajema |
|---------------------------------------------------------------------------------|--|------------------------------------------------|--|--------------------|--|----------------------------------|--|--------------|--|-------------|
| gemeente:                                                                       |  | Hollands Kroon                                 |  |                    |  | datum:                           |  | 13-11-13     |  |             |
| project:                                                                        |  | Pastoor Verhoeffpark                           |  |                    |  | bestandsnaam:                    |  | HoPaVe1.xlsx |  |             |
| situatie:                                                                       |  | Burgemeester Lovinkstraat/Pastoor Verhoeffpark |  |                    |  |                                  |  |              |  |             |
| jaar basisgegevens:                                                             |  | 2005                                           |  | prognosejaar: 2024 |  |                                  |  |              |  |             |
| waarneempunten                                                                  |  | 48 dB contour Burg. Lovinkstr.                 |  |                    |  | 48 dB contour Past. Verhoeffpark |  |              |  |             |
| rijlijnummer                                                                    |  | 1                                              |  |                    |  | 2                                |  |              |  |             |
| intensiteit basisjaar                                                           |  | 3733                                           |  |                    |  | 344                              |  |              |  |             |
| groeipercantage                                                                 |  | 28.0                                           |  |                    |  | 0.0                              |  |              |  |             |
| etmaal int.(prognose)                                                           |  | 4778                                           |  |                    |  | 344                              |  |              |  |             |
| periode                                                                         |  | Dag                                            |  |                    |  | Dag                              |  |              |  |             |
| uurintensiteit                                                                  |  | 6.8                                            |  |                    |  | 6.8                              |  |              |  |             |
|                                                                                 |  | 289.2                                          |  |                    |  | 22.8                             |  |              |  |             |
|                                                                                 |  | 29.2                                           |  |                    |  | 0.5                              |  |              |  |             |
|                                                                                 |  | 6.5                                            |  |                    |  | 0.1                              |  |              |  |             |
|                                                                                 |  | 0.0                                            |  |                    |  | 0.0                              |  |              |  |             |
|                                                                                 |  | 324.9                                          |  |                    |  | 23.4                             |  |              |  |             |
|                                                                                 |  | 143.3                                          |  |                    |  | 10.3                             |  |              |  |             |
|                                                                                 |  | 38.2                                           |  |                    |  |                                  |  |              |  |             |
| snelheid                                                                        |  | 50                                             |  |                    |  | 30                               |  |              |  |             |
|                                                                                 |  | 50                                             |  |                    |  | 30                               |  |              |  |             |
|                                                                                 |  | 50                                             |  |                    |  | 30                               |  |              |  |             |
|                                                                                 |  | 50                                             |  |                    |  | 30                               |  |              |  |             |
|                                                                                 |  | 5.0                                            |  |                    |  | 5.0                              |  |              |  |             |
|                                                                                 |  | 0.0                                            |  |                    |  | 0.0                              |  |              |  |             |
|                                                                                 |  | 0.5                                            |  |                    |  | 0.0                              |  |              |  |             |
|                                                                                 |  | DAB/referentiewegdek                           |  |                    |  | elem. verh. niet-k.verb.         |  |              |  |             |
|                                                                                 |  | 0.0                                            |  |                    |  | 0.0                              |  |              |  |             |
|                                                                                 |  | 0.0                                            |  |                    |  | 0.0                              |  |              |  |             |
|                                                                                 |  | 0.81                                           |  |                    |  | 0.27                             |  |              |  |             |
|                                                                                 |  | 51.2                                           |  |                    |  | 8.4                              |  |              |  |             |
|                                                                                 |  | 51.0                                           |  |                    |  | 7.3                              |  |              |  |             |
| periode                                                                         |  | Dag                                            |  |                    |  | Dag                              |  |              |  |             |
| emissie                                                                         |  | Elv                                            |  |                    |  | 61.6                             |  |              |  |             |
|                                                                                 |  | Emv                                            |  |                    |  | 54.6                             |  |              |  |             |
|                                                                                 |  | Ezv                                            |  |                    |  | 51.8                             |  |              |  |             |
|                                                                                 |  | Emr                                            |  |                    |  | 0.0                              |  |              |  |             |
|                                                                                 |  | Etotaal                                        |  |                    |  | 62.8                             |  |              |  |             |
|                                                                                 |  | 73.7                                           |  |                    |  | 59.2                             |  |              |  |             |
|                                                                                 |  | 70.2                                           |  |                    |  | 53.5                             |  |              |  |             |
|                                                                                 |  | 64.4                                           |  |                    |  |                                  |  |              |  |             |
| correctie                                                                       |  | Ckruispunt (vri)                               |  |                    |  | 0.0                              |  |              |  |             |
|                                                                                 |  | Cobstakel                                      |  |                    |  | 0.0                              |  |              |  |             |
|                                                                                 |  | Creflectie                                     |  |                    |  | 0.0                              |  |              |  |             |
|                                                                                 |  | Ctotaal                                        |  |                    |  | 0.0                              |  |              |  |             |
| demping                                                                         |  | Dafstand                                       |  |                    |  | 9.3                              |  |              |  |             |
|                                                                                 |  | Dlucht                                         |  |                    |  | 0.1                              |  |              |  |             |
|                                                                                 |  | Dbodem                                         |  |                    |  | 0.7                              |  |              |  |             |
|                                                                                 |  | Dmeteo                                         |  |                    |  | 0.2                              |  |              |  |             |
|                                                                                 |  | Dtotaal                                        |  |                    |  | 10.3                             |  |              |  |             |
|                                                                                 |  | 22.0                                           |  |                    |  |                                  |  |              |  |             |
|                                                                                 |  | N                                              |  |                    |  | N                                |  |              |  |             |
| periode                                                                         |  | Dag                                            |  |                    |  | Dag                              |  |              |  |             |
| dag/avond/nachtwaarde                                                           |  | 52.5                                           |  |                    |  | 52.5                             |  |              |  |             |
| dag/avond/nachtcorrectie                                                        |  | 0                                              |  |                    |  | 0                                |  |              |  |             |
| dag/avond/nachtwaarde na correctie                                              |  | 52.5                                           |  |                    |  | 52.5                             |  |              |  |             |
|                                                                                 |  | 54.0                                           |  |                    |  | 53.9                             |  |              |  |             |
|                                                                                 |  | 53.2                                           |  |                    |  |                                  |  |              |  |             |
| Lden                                                                            |  | 53.0                                           |  |                    |  | 53.0                             |  |              |  |             |
| aftrek artikel 110g WGH                                                         |  | 5                                              |  |                    |  | 5                                |  |              |  |             |
| Lden afgerond na afr. art. 110e WGH                                             |  | 48                                             |  |                    |  | 48                               |  |              |  |             |