

**Model to gauge the desirability of incorporating a specific parcel within the urban edge**

|   | <b>Score (1-10)</b> | <b>Weight</b> | <b>Weighted score</b> |
|---|---------------------|---------------|-----------------------|
| <b>HERITAGE/NATURAL ENVIRONMENT</b>   |                     |               |                       |
| Inevitable damage to prominent landform and character areas                               | 1                   | -0.05         | -0.05                 |
| Inevitable negative visual impact   | 1                   | -0.05         | -0.05                 |
| Inevitable damage to cultural/heritage resource areas                                     | 1                   | -0.05         | -0.05                 |
| Inevitable damage to conservation sites/ecological resources                              | 7                   | -0.15         | -1.05                 |
| <b>AGRICULTURAL POTENTIAL</b>   |                     |               |                       |
| Inevitable damage to potential high-intensity agriculture                                 | 4                   | -0.30         | -1.20                 |
| <b>BUILT ENVIRONMENT</b>  |                     |               |                       |
| Services infrastructure in place (capacity and reach)                                     | 7                   | 0.30          | 2.10                  |
| Within reach of higher order roads, access routes, transport infrastructure               | 5                   | 0.05          | 0.25                  |
| Adjacent to existing built area   | 10                  | 0.05          | 0.50                  |
| Ability to accommodate a specific urban land-use category (compared to other vacant land) | 9                   | 0.10          | 0.90                  |
| Contains informal settlements   | 1                   | 0.10          | 0.10                  |
| Inevitable disaster risk  | 1                   | -0.30         | -0.30                 |
| Urban structural integration ability  | 9                   | 0.20          | 1.80                  |
| Natural absorption area/ will densify existing city or town                               | 4                   | 0.30          | 1.20                  |
| Inherent site-specific obstacle   | 9                   | 0.10          | 0.90                  |
| <b>POTENTIAL CONTRIBUTION TO ECONOMIC BASE</b>  | 7                   | 0.70          | 4.90                  |
|   |                     | <b>1.00</b>   | <b>9.95</b>           |