

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

| | Score (1-10) | Weight | Weighted score |
|---|---------------------|---------------|-----------------------|
| HERITAGE/NATURAL ENVIRONMENT | | | |
| Inevitable damage to prominent landform and character areas | 3 | -0.05 | -0.15 |
| Inevitable negative visual impact | 2 | -0.05 | -0.10 |
| Inevitable damage to cultural/heritage resource areas | 1 | -0.05 | -0.05 |
| Inevitable damage to conservation sites/ecological resources | 1 | -0.15 | -0.15 |
| AGRICULTURAL POTENTIAL | | | |
| Inevitable damage to potential high-intensity agriculture | 4 | -0.30 | -1.20 |
| BUILT ENVIRONMENT | | | |
| Services infrastructure in place (capacity and reach) | 7 | 0.30 | 2.10 |
| Within reach of higher order roads, access routes, transport infrastructure | 8 | 0.05 | 0.40 |
| Adjacent to existing built area | 9 | 0.05 | 0.45 |
| Ability to accommodate a specific urban land-use category (compared to other vacant land) | 4 | 0.10 | 0.40 |
| Contains informal settlements | 1 | 0.10 | 0.10 |
| Inevitable disaster risk | 1 | -0.30 | -0.30 |
| Urban structural integration ability | 3 | 0.20 | 0.60 |
| Natural absorption area/ will densify existing city or town | 3 | 0.30 | 0.90 |
| Inherent site-specific obstacle | 7 | 0.10 | 0.70 |
| POTENTIAL CONTRIBUTION TO ECONOMIC BASE | 4 | 0.70 | 2.80 |
| | | 1.00 | 6.50 |