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Part 4 Priority infrastructure plan

4.1 Preliminary

4.1.1 Relationship to the Sustainable Planning Act 2009 (repealed)

This priority infrastructure plan has been prepared in accordance with the *Sustainable Planning Act 2009* (repealed).

4.1.2 Purpose

The purpose of this priority infrastructure plan is as follows:-

- (a) to integrate and coordinate land use planning and infrastructure planning; and
- (b) to ensure that trunk infrastructure is planned and provided in an efficient and orderly manner.

4.1.3 Structure of the priority infrastructure plan

This priority infrastructure plan is structured as follows:-

- (a) section 4.2 (Planning assumptions), states the projections of future urban growth and the
 assumptions of demand for each trunk infrastructure network, which have informed the
 preparation of this priority infrastructure plan;
- (b) **section 4.3 (Priority infrastructure area)**, states the priority infrastructure area which is the prioritised area to accommodate future urban growth;
- (c) section 4.4 (Desired standard of service), states the desired standard of performance for each trunk infrastructure network:
- (d) **section 4.5 (Plans for trunk infrastructure)**, states the existing and planned trunk infrastructure for the following trunk infrastructure networks:-
 - (i) stormwater quality trunk network;
 - (ii) transport trunk network (roads network);
 - (iii) transport trunk network (active transport); and
 - (iv) public parks and land for community facilities trunk network;
- (e) section 4.6 (Schedule of maps, works and plans for trunk infrastructure), includes the following:-
 - (i) list of the priority infrastructure area maps; and
 - (ii) the schedule of works for trunk infrastructure for each trunk infrastructure network; and
- (f) section 4.7 (Extrinsic material), states the extrinsic material which assists in the interpretation of this priority infrastructure plan under the Statutory Instruments Act 1992.

4.1.4 Definitions

Terms used in this priority infrastructure plan are defined in **Schedule 1 (Definitions)** of the planning scheme.

4.2 Planning assumptions

4.2.1 Purpose

The planning assumptions (including population, dwellings, jobs and floorspace) state the following:-

- (a) the existing and projected population and employment for the planning scheme area; and
- (b) the assumptions about the type, scale, location and timing of residential and non-residential development which are used to derive the demand for a trunk infrastructure network giving a consistent basis for the planning of the trunk infrastructure network and the determination of the priority infrastructure area.

4.2.2 Population and employment

- (1) The existing and projected population for residential development within and outside the priority infrastructure area is stated in section 4.2.9 (Existing and projected population).
- (2) The existing and projected employment for non-residential development within and outside the priority infrastructure area is stated in section 4.2.11 (Existing and projected employment).

4.2.3 Dwellings and non-residential floor space

- (1) The existing and projected *dwellings* for residential development is stated in **section 4.2.10** (Existing and projected dwellings and land area).
- (2) The existing and projected non-residential floor space for non-residential development is stated in section 4.2.12 (Existing and projected non-residential floor space and land area).
- (3) The distribution and timing of dwellings for residential development and non-residential floor space for non-residential development to accommodate the projected population and employment have been estimated based on the following factors:-
 - (a) the existing level of development as at the base date:
 - (b) the physical and other constraints of land;
 - (c) the land use planning provisions of the local planning instrument;
 - (d) current development applications and development approvals;
 - (e) development trends;
 - (f) the cost efficient provision of trunk infrastructure;
 - (g) the average occupancy rate for conversion of the projection of *dwellings* to population;
 - the average floor space conversion rate or building footprints for conversion of the projection of employment to non-residential floor space;
 - (i) interstate and overseas migration;
 - (j) the South East Queensland Regional Plan 2009-2031 outcomes and settlement pattern;
 - (k) land availability; and
 - (I) regional, sub regional and local economic development strategies and policies.
- (4) The average occupancy rate used for the conversion of the projection of *dwellings* into population is stated in **section 4.2.9 (Existing and projected population)**.

