

LGIP review checklist

Approved form MGR5.1 under the Planning Act 2016

Review principles:

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Local government infrastructure plan (LGIP) checklist				To be completed by local government		To be completed by appointed reviewer			
LGIP outcome	LGIP component	Number	Requirement	Requirement met (yes/no)	Local government comments	Compliant (yes/no)	Justification	Corrective action description	Recommendation
The LGIP is consistent with the legislation for LGIPs and the Minister's Guidelines and Rules	All	1.	The LGIP sections are ordered in accordance with the LGIP template.	Yes	The LGIP sections are ordered in accordance with the LGIP template.				
		2.	The LGIP sections are correctly located in the planning scheme.	Yes	The LGIP is integrated correctly within the planning scheme framework.				
		3.	The content and text complies with the mandatory components of the LGIP template.	Yes	The content and text are consistent with the mandatory components of the LGIP template.				
		4.	Text references to numbered paragraphs, tables and maps are correct.	Yes	Complies				
	Definitions	5.	Additional definitions do not conflict with statutory requirements.	N/A	No additional definitions have been proposed				
	Preliminary section	6.	The drafting of the Preliminary section is consistent with the LGIP template.	Yes	The drafting of the Preliminary section is consistent with the LGIP template.				
		7.	All five trunk networks are included in the LGIP. (If not, which of the networks are excluded and why have they been excluded?)	Yes	The stormwater network has been excluded from the LGIP. Most drainage infrastructure is associated with roads and the transport network and Isaac Regional Council did not have sufficient time to undertake detailed stormwater network modelling.				
	Planning assumptions - structure	8.	The drafting of the Planning assumptions section is consistent with the LGIP template.	Yes	The drafting of the Planning assumptions section is consistent with the LGIP template.				
		9.	All the projection areas listed in the tables of projections are shown on the relevant maps and vice versa.	Yes	All projection areas listed within the LGIP document are identified on the PIA maps (PIA-001:009)				
		10.	All the service catchments listed in the tables of projected infrastructure demand are identified on the relevant plans for trunk infrastructure (PFTI) maps and vice versa.	Yes	The service catchments identified on the PFTI maps for each network are consistent with those listed in the tables of projected infrastructure demand in the LGIP document				
	Planning assumptions - methodology	11.	The population and dwelling projections are based on those prepared by the Queensland Government Statistician (as available at the time of preparation) and refined to reflect development trends in the local government area.	Yes	The population projections have been developed based on an Economic and Population Review prepared by Foresight Partners and aligned to the medium series projections (2023 ed.) prepared by the Queensland Government Statistician. These have been re-based using the 2024 ERP figures to ensure they reflect latest population estimates.				

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					A non-resident workforce, not represented in the QGSO projections, has also been taken into account, based on Council's information about existing and future non-resident worker accommodation and adopting a medium series projection of likely non-resident workforce prepared by Foresight Partners.				
		12.	The employment and non-residential development projections align with the available economic development studies, other reports about employment or historical rates for the area.	Yes	The methodology used to prepare the employment and non-residential projections uses ABS employment and labour force data to help determine the assumptions at 2021 and projected forward to the base year of the LGIP. Employment to population ratios and employee to floor space ratios are then used to prepare employment and floor space projections over the 5 year time periods across IRC, which is considered to be a reasonable approach in the absence of more detailed employment studies.				
		13.	The developable area excludes all areas affected by absolute constraints such as steep slopes, conservation and flooding.	Yes	Absolute constraints to development are reflected primarily in the planning scheme zoning, but have also been considered through the development of planning assumptions. Partial constraints have also been considered, with reasonable levels of constraint accounted for in the determination of developable area				
		14.	The planned densities reflect realistic levels and types of development having regard to the planning scheme provisions and current development trends.	Yes	The planned densities reflect current development trends and development allowable under the planning scheme				
		15.	The planned densities account for land required for local roads and other infrastructure.	Yes	For larger development parcels, allowances have been made to account for land required for local roads and other infrastructure. These allowances range from between 5% to 30% depending on the urbanised nature of the zone and have been documented within the 'Extrinsic Material to the LGIP'.				

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		16.	The population and employment projection tables identify "ultimate development" in accordance with the defined term.	Yes	The projection tables identify ultimate development in accordance with the definition of the term in the Ministers Guidelines and Rules				
		17.	Based on the information in the projection tables and other available material, it is possible to verify the remaining capacity to accommodate growth, for each projection area.	Yes	Remaining capacity can be determined by subtracting the figures from any projection year from the figures for ultimate development				
		18.	The determination of planning assumptions about the type, scale, timing and location of development, reflect an efficient, sequential pattern of development.	Yes	The planning assumptions, in particular, the allocation of future growth, represent an efficient sequential pattern of development. Growth areas inside the PIA are located adjacent to existing urban development, and close to existing infrastructure				
		19.	The relevant state agency for transport matters and the distributor-retailer responsible for providing water and wastewater services for the area (if applicable), has been consulted in the preparation of the LGIP (What was the outcome of the consultation?)	Yes	<p>A draft version of the proposed LGIP was provided to a variety of State agencies for review and feedback on the 13th and 14th January 2026.</p> <p>At the direction of the local Department of Planning Office (Mackay), the State Agencies consulted on the draft LGIP, included:</p> <ul style="list-style-type: none"> • Department of Transport and Main Roads • Department of State Development, Infrastructure and Planning • Department of Local Government, Water and Volunteers, including Government-owned corporations (Water) • Department of Education • Department of Treasury, including Government-owned corporations (Energy) • Queensland Fire Department • Queensland Health • Queensland Police Service • Department of Natural Resources and Mines, Manufacturing and Regional and Rural Development • Department of Sport, Racing and Olympic and Paralympic • Department of Housing and Public Works • Department of Environment, Tourism, Science and Innovation • Department of Customer Services, Open Data and Family Business <p>The outcomes of the consultation were:</p> <ul style="list-style-type: none"> • No response provided; 				

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					<ul style="list-style-type: none"> • Response provided confirming no requirements for the Interim LGIP; or • Response provided, however these did not relate to the Interim LGIP. <p>Overall, there were no requirements identified from the consultation that required amendments to the Interim LGIP.</p>				
	Planning assumptions - demand	20.	The infrastructure demand projections are based on the projections of population and employment growth.	Yes	Demand projections have been prepared at the service catchment level, and are based on the population and non-residential modelling outlined in the extrinsic material.				
		21.	The infrastructure units of demand align with those identified in the Minister's Guidelines and Rules, or where alternative demand units are used, their numerical relationship to the standard units of demand is identified and explained.	Yes	The infrastructure units of demand are: <ul style="list-style-type: none"> • Water/Sewer networks – EPs • Transport network – Trips • Parks and land for community facilities network – Persons 				
		22.	The demand generation rates align with accepted rates and/or historical data.	Yes	The demand generation rates are based on typical and generally accepted demand generation rates				
		23.	The service catchments used for infrastructure demand projections are identified on relevant PFTI maps and demand tables.	Yes	The service catchments identified on the PFTI maps for each network are consistent with those listed in the tables of projected infrastructure demand in the LGIP document				
		24.	The service catchments for each network cover, at a minimum, the urban areas, and enable urban development costs to be compared.	Yes	Service catchments across all networks cover at least the PIA for each urban area. This is with the exception of the industrial area to the north of Clermont which, while included in the PIA, is not serviced, nor planned to be serviced by sewerage infrastructure.				
		25.	The asset management plan (AMP) and Long Term Financial Forecast (LTFF) align with the LGIP projections of growth and demand. (If not, what process is underway to achieve this?)	Yes	Council is continuing to develop and improve its strategic asset management processes and capital works programming, with the draft Interim LGIP being taken into account during this process. This will also include alignment with the Long Term Financial Forecast and any initial gaps between the documents will be identified and				

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					recorded in the LTAMP improvement action plan.				
	Priority infrastructure area (PIA)	26.	The drafting of the PIA section is consistent with the LGIP template.	Yes	The LGIP has been prepared using the LGIP template.				
		27.	Text references to PIA map(s) are correct.	Yes	Text references to the PIA maps are correct				
		28.	The PIA boundary shown on the PIA map is legible at a lot level and the planning scheme zoning is also shown on the map.	Yes	The PIA maps are legible at a lot level, and the planning scheme zoning is also shown on the maps				
		29.	The PIA includes all areas of existing urban development serviced by all relevant trunk infrastructure networks at the time the LGIP was prepared.	Yes	The PIA includes all areas of existing urban development serviced by all relevant trunk infrastructure networks.				
		30.	The PIA accommodates growth for at least 10 years but no more than 15 years.	Yes	The PIA accommodates growth for a 15-year horizon. The Extrinsic Material to the LGIP provide provides an analysis of the PIA capacities and confirms that the current boundary is both sufficient to accommodate growth and provides reasonable development opportunities to meet the market demand for housing across the region.				
		31.	The PIA achieves an efficient, sequential pattern of development.	Yes	The PIA extents reflect Council's network planning provide services through efficient, logical growth of network infrastructure				
		32.	If there is an area outside the PIA that the planning assumptions show is needed for urban growth in the next 10 to 15 years, why has the area been excluded from the PIA?	Yes	There are no areas outside the PIA that the planning assumptions show significant urban growth in the next 10-15 years. It is recognised in the Planning Assumptions that non-resident workers accommodation will in some instances be located outside of the PIA (in close proximity to the mines). The population and demand modelling has appropriately allocated growth in non-resident populations to these worker accommodation sites.				
	Desired standards of service (DSS)	33.	The drafting of the DSS section is consistent with the LGIP template.	Yes	The LGIP has been prepared using the LGIP template.				
		34.	The DSS section states the key planning and design standards for each network.	Yes	The DSS in the LGIP document states the key planning and design standards for each network				
		35.	The DSS reflects the key, high level industry standards, regulations and codes, and planning scheme policies about infrastructure.	Yes	The DSS includes appropriate industry standards, guidelines, codes, and includes IRC standards				

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		36.	There is alignment between the relevant levels of service stated in the local government's AMP and the LGIP. (If not, what process is underway to achieve this?)	Yes	Council is continuing to develop and improve its strategic asset management processes and capital works programming, with the draft Interim LGIP being taken into account during this process and the Levels of Service defined in the draft LGIP are being taken into account during this process.				
	Plans for trunk infrastructure (PFTI) – structure and text	37.	The drafting of the PFTI section is consistent with the LGIP template.	Yes	The LGIP has been prepared using the LGIP template.				
		38.	PFTI maps are identified for all networks listed in the Preliminary section.	Yes	PFTI maps are provided for all LGIP networks				
		39.	PFTI schedule of works summary tables for future infrastructure are included for all networks listed in the Preliminary section.	Yes	Schedule of works summary tables are provided for all LGIP networks				
	PFTI – Maps [Add rows to the checklist to address these items for each of the networks]	40.	The maps clearly differentiate between existing and future trunk infrastructure networks.	Yes	Existing and future trunk infrastructure is clearly differentiated in the PFTI mapping				
		41.	The service catchments referenced in the schedule of works (SOW) model and infrastructure demand summary tables are shown clearly on the maps.	Yes	All service catchments are shown clearly on the PFTI and catchment mapping				
		42.	Future trunk infrastructure components are identified (at summary project level) clearly on the maps including a legible map reference.	Yes	All future trunk items are identified on PFTI maps with a legible map reference.				
		43.	The infrastructure map reference is shown in the SOW model and summary schedule of works table in the LGIP.	Yes	The future PFTI labels (map references) are provided within the SoW model and LGIP schedule of works tables to accurately cross-reference infrastructure items.				
	Schedules of works [Add rows to the checklist to address these items for each of the networks]	44.	The schedule of works tables in the LGIP comply with the LGIP template.	Yes	The Schedule of works tables are consistent with the LGIP template.				
		45.	The identified trunk infrastructure is consistent with the <i>Planning Act 2016</i> and the Minister's Guidelines and Rules.	Yes	The identified trunk infrastructure is consistent with the PA and indicative infrastructure in the MGR (Schedule 6)				
		46.	The existing and future trunk infrastructure identified in the LGIP is adequate to service at least the area of the PIA.	Yes	The existing and future trunk infrastructure identified in the LGIP is adequate to service the PIA area				
		47.	Future urban areas outside the PIA and the demand that will be generated at ultimate development for the relevant network catchments have been considered when determining the trunk infrastructure included in the SOW model.	Yes	Isaacs population and demand model identifies ultimate demand for the entire LGA, including future urban areas outside the PIA, and these have been considered as part of the network planning process.				
		48.	There is alignment of the scope, estimated cost and planned timing of proposed trunk	Yes	Council is continuing to develop and improve its strategic asset management processes and capital				

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			capital works contained in the SOW model and the relevant inputs of the AMP and LTFF. (If not, what process is underway to achieve this?)		works programming, with the draft Interim LGIP being taken into account during this process. This will also include alignment with the Long Term Financial Forecast and any initial gaps between the documents will be identified and recorded in the LTAMP improvement action plan.				
		49.	The cost of trunk infrastructure identified in the SOW model and schedule of work tables is consistent with legislative requirements.	Yes	The cost of trunk infrastructure has been determined in accordance with legislative requirements. On-costs and contingencies have been applied within the ranges specified within the user guide in Schedule 7 of the MGR				
	SOW model	50.	The submitted SOW model is consistent with the SOW model included in the Minister's Guidelines and Rules.	Yes	The submitted SoW model is consistent with the model included in the MGR. This provides the same functionality, and complies with the requirements identified in Schedule 7 of the MGR				
		51.	The SOW model has been prepared and populated consistent with the Minister's Guidelines and Rules.	Yes	The SoW model has been populated in accordance with the requirements and processes identified in Schedule 7 of the MGR				
		52.	Project owner's cost and contingency values in the SOW model do not exceed the ranges outlined in the Minister's Guidelines and Rules.	Yes	On-costs and contingencies have been applied within the ranges specified within the user guide in Schedule 7 of the MGR				
		53.	Infrastructure items included in the SOW model, SOW tables and the PFTI maps are consistent.	Yes	Infrastructure items included in the SoW model, SoW tables and the PFTI maps are all based on a single GIS data set, and therefore these items are consistently identified across the LGIP				
	Extrinsic material	54.	All relevant material including background studies, reports and supporting information that informed the preparation of the proposed LGIP is available and identified in the list of extrinsic material.	Yes	The nominated extrinsic materials are identified and made available for review.				
		55.	The extrinsic material explains the methodology and inter-relationships between the components and assumptions of the LGIP.	Yes	The extrinsic material identifies the methodology and sources that have informed the LGIPs planning assumptions, network planning, and financial modelling.				