

The Queensland Government's Strategic Priorities for Science and Research

QLD Government Department	Key Focus Area
Department of the Premier and Cabinet and Office for Veterans	• Informed decision-making to support the delivery of key state priorities • Improved evidence-based policy development and creation • Enhanced disaster preparedness, response, and recovery, ensuring the safety and security of Queenslanders
Department of State Development, Infrastructure and Planning	• Innovative solutions to the challenges faced by Queensland's resource sector • Informed decision-making for infrastructure design, planning, and delivery • Improved research and development to support Queensland's defence industry
Department of Treasury	• Informed energy infrastructure development for an efficient and productive energy network • Research partnerships to harness the best aspects of industry, government and researchers • Informed decision-making to guide affordable housing initiatives
Department of Trade, Employment and Training	• Improved efficiency across Queensland's industries to boost productivity • Informed government investment to optimise outcomes of government priorities • Innovative employment and training programs to prepare the workforce of the future
Department of Natural Resources and Mines, Manufacturing and Regional and Rural Development	• Innovative resource identification, development, and management, developing advanced manufacturing technologies • Informed infrastructure planning and tailored solutions for regional communities

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Queensland Health	• Enhanced emergency resource allocation through improved community information and demographics • Informed decision-making for healthcare services • Innovative healthcare access, such as tele-health, for rural and remote communities
Department of Justice	• Innovative justice and crime prevention initiatives • Improved insights into the community drivers of crime and social conflict • Informed diversion programs for early and young offenders
Department of Education	• Informed education policy development and implementation Innovative teaching methods and practices, particularly for at-risk, special needs, and disengaged students • Improved teacher training and professional development to support the needs of future students
Queensland Police Service	• Informed crime prevention and community engagement practices • Innovative policing strategies and techniques to keep Queenslanders safe in a changing social and technological environment • Improved officer training and professional development to support the needs of Queensland communities
Department of Youth Justice and Victim Support	• Innovative crime prevention initiatives • Informed development of young offender diversion programs and rehabilitation • Productive correctional practices and policies

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Department of Transport and Main Roads	• Innovative solutions to the growing demands placed on Queensland's transport infrastructure • Creative and efficient infrastructure design, construction, and maintenance • Informed decision-making in relation to road standards and safety initiatives and practices
Department of Local Government, Water and Volunteers	• Empowering local government agencies with informed decision-making • Increasing efficiency and sustainability of Queensland's water management • Innovative solutions to the disaster challenges faced by Queensland communities
Department of Housing and Public Works	• Identifying barriers to housing supply and boosting construction efficiency • Improved understanding of the drivers and potential solutions to Queensland's homelessness • Social science insights into the challenges and opportunities faced by Queensland's youth
Department of Primary Industries	• Improved efficiency and sustainability of modern agricultural practices • Assisting with the adaptation of new technology and processes to meet the needs of Queensland's farmers • Improved insights and informed decision making for sustainable fisheries management

QLD Government Department	Key Focus Area
Department of Women, Aboriginal and Torres Strait Islander Partnerships and Multiculturalism	• Greater insights into gender issues such as the pay gap • Improved engagement practices with Queensland's First Nations communities • Insights into Queensland's culturally and linguistically diverse communities
Department of Families, Seniors, Disability Services and Child Safety	• Access to the latest innovative domestic violence research from around the world • Improved efficiency and impact of community service programs • Social science insights into community demographics, priorities, and engagement barriers
Department of Sport, Racing and Olympic and Paralympic Games	• Efficient and innovative Olympic Games development and construction • Innovative games delivery, including logistics, resource management, transport, and security • Translating hosting of the games into long term impacts for all Queensland
Department of Customer Services, Open Data and Small and Family Business	• The latest open data and information transparency practices from around the world • Supporting business efficiency and applying innovative business practices • Assisting regional businesses access to world-class research and development to support economic growth
Department of the Environment, Tourism, Science and Innovation	• Unlocking the potential of the eco-tourism sector • Supporting science advancement and innovation to foster economic growth • Innovative waste technologies to reduce the impact on the environment and create jobs