

(a) Application Number	(b) Title of Application	(c) Scheme	(d) Date received by Minister	(e) Whether grant approved by Minister	(f) Date of Minister's decision	(g) Date applicant informed of outcome	(h) Grant Amount	(i) Public announcement and date
LP220100003	Surveillance and sampling to maintain absence of pests and diseases	Linkage Projects	30/01/2023	Approved	3/02/2023	07/02/2023	\$552,033	07/02/2023
LP220100006	Promoting Child and Carer Wellbeing and Placement Stability in Kinship Care	Linkage Projects	30/01/2023	Approved	3/02/2023	07/02/2023	\$319,981	07/02/2023
LP220100016	Intelligent Robotics for Pharmaceutical Formulation Development	Linkage Projects	30/01/2023	Approved	3/02/2023	07/02/2023	\$475,587	07/02/2023
LP220100022	Multiscale geomechanical modelling of basin-scale CO2 storage	Linkage Projects	30/01/2023	Approved	3/02/2023	07/02/2023	\$506,554	07/02/2023
LP220100025	Thermoelectric devices for high-performing localised coolers	Linkage Projects	30/01/2023	Approved	3/02/2023	07/02/2023	\$637,287	07/02/2023
LP220100028	Assessment of structural integrity and deterioration of masonry walls	Linkage Projects	30/01/2023	Approved	3/02/2023	07/02/2023	\$520,000	07/02/2023
LP220100031	Advanced shield materials for compact fusion energy	Linkage Projects	30/01/2023	Approved	3/02/2023	07/02/2023	\$664,806	07/02/2023
LP220100036	Removal of Perfluorinated Chemicals Using New Fluorinated Polymer Sorbents	Linkage Projects	30/01/2023	Approved	3/02/2023	07/02/2023	\$413,991	07/02/2023
LP220100053	Supporting the sustainability of Australia's local news ecosystem	Linkage Projects	30/01/2023	Approved	3/02/2023	07/02/2023	\$316,699	07/02/2023
LP220100056	Dynamic Earth Models for Frontier Mineral Exploration	Linkage Projects	30/01/2023	Approved	3/02/2023	07/02/2023	\$301,129	07/02/2023
LP220100058	Using multiple data sources to understand the opioid crisis in Australia	Linkage Projects	30/01/2023	Approved	3/02/2023	07/02/2023	\$259,608	07/02/2023
LP220100061	Towards non-thermal hydrogen-boron fusion	Linkage Projects	30/01/2023	Approved	3/02/2023	07/02/2023	\$559,018	07/02/2023
LP220100066	Play about Place: Expanding the impact of Creative Placemaking after COVID	Linkage Projects	30/01/2023	Approved	3/02/2023	07/02/2023	\$321,661	07/02/2023
LP220100073	Enhancing phosphorus use efficiency in macadamia for sustainable production	Linkage Projects	30/01/2023	Approved	3/02/2023	07/02/2023	\$716,260	07/02/2023
LP220100076	Building Durable Responses to Gender Inequality in Indonesia	Linkage Projects	30/01/2023	Approved	3/02/2023	07/02/2023	\$624,710	07/02/2023
LP220100084	Novel biological and genetic disease control tools for the barley industry	Linkage Projects	30/01/2023	Approved	3/02/2023	07/02/2023	\$586,728	07/02/2023
LP220100088	Engineering vanadium oxide-based cathode for aqueous ammonium ion batteries	Linkage Projects	30/01/2023	Approved	3/02/2023	07/02/2023	\$567,141	07/02/2023
LP220100090	Utilising novel Pongamia trees to decarbonise Australia's beef value-chain	Linkage Projects	30/01/2023	Approved	3/02/2023	07/02/2023	\$387,680	07/02/2023
LP220100091	Greening the production of peptides and proteins	Linkage Projects	30/01/2023	Approved	3/02/2023	07/02/2023	\$467,165	07/02/2023
LP220100099	Biocemented recycled glass columns: Green technology for ground improvement	Linkage Projects	30/01/2023	Approved	3/02/2023	07/02/2023	\$510,000	07/02/2023
LP220100118	Making Crime Pay: Manufacturing Heritage Experiences in a Digital Age	Linkage Projects	30/01/2023	Approved	3/02/2023	07/02/2023	\$540,519	07/02/2023
LP220100121	Heartbeat of Australia: Tracking, Understanding and Engaging News Audiences	Linkage Projects	30/01/2023	Approved	3/02/2023	07/02/2023	\$347,427	07/02/2023
LP220100125	Sustainable polymer construction materials from agricultural waste	Linkage Projects	30/01/2023	Approved	3/02/2023	07/02/2023	\$382,118	07/02/2023
LP220100130	Fostering school attendance for students in Out-of-Home Care	Linkage Projects	30/01/2023	Approved	3/02/2023	07/02/2023	\$458,348	07/02/2023
LP220100131	Transforming pastefill delivery system for next-generation mining industry	Linkage Projects	30/01/2023	Approved	3/02/2023	07/02/2023	\$362,000	07/02/2023
LP220100143	Investigating the archaeological values of Marra cultural heritage sites	Linkage Projects	30/01/2023	Approved	3/02/2023	07/02/2023	\$808,791	07/02/2023
LP220100153	Ultrashort pulse laser for ultra-hard machine tools processing	Linkage Projects	30/01/2023	Approved	3/02/2023	07/02/2023	\$308,586	07/02/2023

LP220100162	Thermal Optimisation of Gigascale Solar Photovoltaics	Linkage Projects	30/01/2023	Approved	3/02/2023	07/02/2023	\$636,676	07/02/2023
LP220100164	Using cane toads to eradicate cane toads	Linkage Projects	30/01/2023	Approved	3/02/2023	07/02/2023	\$621,543	07/02/2023
LP220100165	The lost ocean of eastern Australia and its critical metals endowment	Linkage Projects	30/01/2023	Approved	3/02/2023	07/02/2023	\$454,101	07/02/2023
LP220100185	Building a CO2 foundry for sustainable carbon capture and utilisation	Linkage Projects	30/01/2023	Approved	3/02/2023	07/02/2023	\$976,008	07/02/2023
LP220100186	Novel test and design methods for base course reinforced flexible pavements	Linkage Projects	30/01/2023	Approved	3/02/2023	07/02/2023	\$450,000	07/02/2023
LP220100191	Extinction Imaginaries: Mapping Affective Visual Cultures in Australasia	Linkage Projects	30/01/2023	Approved	3/02/2023	07/02/2023	\$332,862	07/02/2023
LP220100196	Comedy Country: Australian Performance Comedy as an Agent of Change	Linkage Projects	30/01/2023	Approved	3/02/2023	07/02/2023	\$838,586	07/02/2023
LP220100197	Improving aged care with memory conversations	Linkage Projects	30/01/2023	Approved	3/02/2023	07/02/2023	\$331,536	07/02/2023
LP220100200	Chemicals in compostable food contact paper packaging materials	Linkage Projects	30/01/2023	Approved	3/02/2023	07/02/2023	\$159,179	07/02/2023
LP220100202	The infectome of NSW dairy calves, a genomic microbial surveillance	Linkage Projects	30/01/2023	Approved	3/02/2023	07/02/2023	\$434,107	07/02/2023
LP220100206	Australia's first Green Biopharm	Linkage Projects	30/01/2023	Approved	3/02/2023	07/02/2023	\$764,081	07/02/2023
LP220100208	Addressing Misinformation with Media Literacy through Cultural Institutions	Linkage Projects	30/01/2023	Approved	3/02/2023	07/02/2023	\$507,970	07/02/2023
LP220100209	When caring ends: Understanding and supporting informal care trajectories	Linkage Projects	30/01/2023	Approved	3/02/2023	07/02/2023	\$480,315	07/02/2023
LP220100215	Dialogue with difficult objects: Mediating controversy in museums	Linkage Projects	30/01/2023	Approved	3/02/2023	07/02/2023	\$404,596	07/02/2023
LP220100220	Safe and accessible care for older survivors of psychological trauma	Linkage Projects	30/01/2023	Approved	3/02/2023	07/02/2023	\$196,277	07/02/2023
LP220100226	A real-time traffic signal system for safe and efficient intersections	Linkage Projects	30/01/2023	Approved	3/02/2023	07/02/2023	\$126,839	07/02/2023
LP220100252	Improved electrophoretic analyser for water quality monitoring	Linkage Projects	30/01/2023	Approved	3/02/2023	07/02/2023	\$799,084	07/02/2023
LP220100256	Next generation closed-loop brain-machine interfaces	Linkage Projects	30/01/2023	Approved	3/02/2023	07/02/2023	\$836,369	07/02/2023
LP220100274	Designing for Communities with Communities: Co-designing Public Libraries	Linkage Projects	30/01/2023	Approved	3/02/2023	07/02/2023	\$206,431	07/02/2023
LP220100278	Fire-Retardant Composite Resins for Bushfire-Safe Wind Farm Infrastructures	Linkage Projects	30/01/2023	Approved	3/02/2023	07/02/2023	\$440,593	07/02/2023
LP220100286	Regional Australia' skills shortages and high-skill refugees' employment	Linkage Projects	30/01/2023	Approved	3/02/2023	07/02/2023	\$354,811	07/02/2023
LP220100291	The use of nudges as a local government environmental policy instrument	Linkage Projects	30/01/2023	Approved	3/02/2023	07/02/2023	\$136,994	07/02/2023
LP220100292	Sustaining chicken-meat production with alternative protein sources	Linkage Projects	30/01/2023	Approved	3/02/2023	07/02/2023	\$711,551	07/02/2023
LP220100293	Outcomes of specialist disability housing for people with disability	Linkage Projects	30/01/2023	Approved	3/02/2023	07/02/2023	\$532,680	07/02/2023
LP220100309	Integrated solar to chemical production and membrane concentration system	Linkage Projects	30/01/2023	Approved	3/02/2023	07/02/2023	\$644,398	07/02/2023
LP220100323	Activating employment futures through work integration social enterprise	Linkage Projects	30/01/2023	Approved	3/02/2023	07/02/2023	\$327,962	07/02/2023
LP220100332	Cryptographic Group Actions and Their Applications	Linkage Projects	30/01/2023	Approved	3/02/2023	07/02/2023	\$391,412	07/02/2023
LP220100334	A novel design approach for sustainable and resilient railway formations	Linkage Projects	30/01/2023	Approved	3/02/2023	07/02/2023	\$607,631	07/02/2023
LP220100336	Biofilm-based solution for cost-effective high-quality drinking water	Linkage Projects	30/01/2023	Approved	3/02/2023	07/02/2023	\$718,413	07/02/2023

LP220100351	Social Impact and Connection Outcomes Associated with Community Sport	Linkage Projects	30/01/2023	Approved	3/02/2023	07/02/2023	\$557,080	07/02/2023
LP220100357	Reducing direct greenhouse gas emissions from urban wastewater systems	Linkage Projects	30/01/2023	Approved	3/02/2023	07/02/2023	\$701,069	07/02/2023
LP220100358	Are coastal wetlands vulnerable to bushfires?	Linkage Projects	30/01/2023	Approved	3/02/2023	07/02/2023	\$540,183	07/02/2023
LP220100360	Storying and repairing water places in Wiradjuri Country	Linkage Projects	30/01/2023	Approved	3/02/2023	07/02/2023	\$184,365	07/02/2023
LP220100362	Experimental translocations to understand and combat eastern quoll declines	Linkage Projects	30/01/2023	Approved	3/02/2023	07/02/2023	\$979,778	07/02/2023
LP220100365	Nanoengineered, Encapsulated Catalysts from Fly Ash Waste	Linkage Projects	30/01/2023	Approved	3/02/2023	07/02/2023	\$747,270	07/02/2023
LP220100375	Fate of PAPs and short-chain PFAS in biosolids amended soils	Linkage Projects	30/01/2023	Approved	3/02/2023	07/02/2023	\$615,060	07/02/2023
LP220100384	Securing Australian floating wind developments with helical anchors	Linkage Projects	30/01/2023	Approved	3/02/2023	07/02/2023	\$420,000	07/02/2023
LP220100389	An intelligent condition-monitoring system for mineral screening machines	Linkage Projects	30/01/2023	Approved	3/02/2023	07/02/2023	\$348,406	07/02/2023
LP220100390	A Machine Learning Framework for Concrete Workability Estimation	Linkage Projects	30/01/2023	Approved	3/02/2023	07/02/2023	\$455,969	07/02/2023
LP220100400	Hybrid additive manufacturing of critical metallic components	Linkage Projects	30/01/2023	Approved	3/02/2023	07/02/2023	\$467,348	07/02/2023
LP220100403	Ultra-low-loss fluoride glass optical fibres for the future global network	Linkage Projects	30/01/2023	Approved	3/02/2023	07/02/2023	\$898,904	07/02/2023
LP220100406	Genomics to rust proof the humble oat	Linkage Projects	30/01/2023	Approved	3/02/2023	07/02/2023	\$928,845	07/02/2023
LP220100407	Ultralow emission panel systems for rapid modular construction	Linkage Projects	30/01/2023	Approved	3/02/2023	07/02/2023	\$545,173	07/02/2023
LP220100410	Learning from the Past? Evaluating the impact of Holocaust museum education	Linkage Projects	30/01/2023	Approved	3/02/2023	07/02/2023	\$566,499	07/02/2023
LP220100417	Muscle-based Signals for Responsive Physically-Assistive Robotics	Linkage Projects	30/01/2023	Approved	3/02/2023	07/02/2023	\$285,684	07/02/2023
LP220100419	Codesigning processes to improve technology service provision for aged care	Linkage Projects	30/01/2023	Approved	3/02/2023	07/02/2023	\$176,592	07/02/2023
LP220100426	Early life nutrition to improve feed efficiency in commercial dairy goats	Linkage Projects	30/01/2023	Approved	3/02/2023	07/02/2023	\$531,568	07/02/2023
LP220100430	Next-Generation Intelligent Robotic Mobility Aid for Vision Impaired People	Linkage Projects	30/01/2023	Approved	3/02/2023	07/02/2023	\$506,625	07/02/2023
LP220100450	Understanding production and application of alpha emitting radionuclides	Linkage Projects	30/01/2023	Approved	3/02/2023	07/02/2023	\$492,895	07/02/2023
LP220100453	Secure and Resistant Blockchain for Financial and Business Applications	Linkage Projects	30/01/2023	Approved	3/02/2023	07/02/2023	\$343,209	07/02/2023
LP220100456	Place-based employment and enterprise of newly arrived young migrant women	Linkage Projects	30/01/2023	Approved	3/02/2023	07/02/2023	\$150,000	07/02/2023
LP220100482	Cost-effective and Reliable Edge Caching for Software Vendors	Linkage Projects	30/01/2023	Approved	3/02/2023	07/02/2023	\$492,651	07/02/2023
LP220100515	Next-generation ocean current forecasting to improve maritime safety	Linkage Projects	30/01/2023	Approved	3/02/2023	07/02/2023	\$389,674	07/02/2023
LP220100527	Visual methods for advanced automation of underwater manipulation	Linkage Projects	30/01/2023	Approved	3/02/2023	07/02/2023	\$419,886	07/02/2023

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- (h) Amount of funding granted (if any)
- (i) Whether the grant was publicly announced and, if so, the date of the announcement