

On 8 October, 2012, during the Budget Estimates Hearing, the Hon David Shoebridge MLC placed the following question on notice.

Question:

Mr DAVID SHOEBRIDGE: Minister, the Rozelle Village development in Balmain includes some development on government-owned land at 170 Victoria Road. Has the Government granted consent to the current Rozelle Village development in relation to the land that it owns?

Mr BRAD HAZZARD: I do not know the answer. I have not been involved in that if it has so I will take the question on notice and let you know.

Mr DAVID SHOEBRIDGE: Does Mr Haddad know whether the Government has granted consent to the current development application?

Mr BRAD HAZZARD: I have just answered the question: I have said that I will take it on notice.

Mr DAVID SHOEBRIDGE: Minister, you have Mr Haddad sitting there, why are you seeking to avoid the question going to him?

Mr BRAD HAZZARD: I just do not want him to have to put up with your questions actually.

Mr DAVID SHOEBRIDGE: I ask the Chair to have the Minister refer the question to the two sworn witnesses.

The Hon. CATHERINE CUSACK: The Minister has answered the question, Mr Chair.

Mr BRAD HAZZARD: Mr Shoebridge, it is not a matter of protecting—

Mr DAVID SHOEBRIDGE: You are a disgrace.

Mr BRAD HAZZARD: No, actually you are a disgrace.

Mr DAVID SHOEBRIDGE: You are treating this process with contempt.

Mr BRAD HAZZARD: You are tedious.

Mr DAVID SHOEBRIDGE: You have the head of the department there.

The Hon. ADAM SEARLE: Mr Chair, we are in Opposition time now and we would like to ask some questions.

Mr BRAD HAZZARD: Mr Chair, the director general has said he wants to make comment. I do not care if it takes extra time.

Mr HADDAD: I will have to check whether it is applicable, but no we have not granted consent.

Mr DAVID SHOEBRIDGE: Landowner's consent.

Mr HADDAD: I will have to check exactly which part of the development proposal it is, but we have not, to the best of my knowledge, issued any landowner's consent as yet—if it is applicable. I will take it on notice and check which part of the development it is and come back to the Committee.

Mr BRAD HAZZARD: This is what I said. Can I ask you which agency's land is involved?

Mr DAVID SHOEBRIDGE: I understand it is land owned by the Ministry of Transport but the department has an obligation to check for landowner's consent before advancing the matter through.

Mr BRAD HAZZARD: Not necessarily. With a development application—and you would know the decisions of the court because I understand you are a Land and Environment Court lawyer—we do not have to have the consent when the proceedings are underway. We will find out. It is something I do not know anything about. I am happy to tell you.

CHAIR: Take the question on notice.

Answer:

- I am advised that the application for the Rozelle Village development in Balmain (submitted on 19 January 2011) was accompanied by a letter from Sydney Metro (dated 11 November 2010), granting land owner's consent to the Proponent, to lodge an application on land at No. 170 Victoria Road, Rozelle.

HON BRAD HAZZARD MP
Minister for Planning and Infrastructure

On 8 October, 2012, during the Budget Estimates Hearing, the Hon Fred Nile MLC placed the following question on notice.

Question:

CHAIR: Is there a list of State significant developments?

Mr BRAD HAZZARD: Since I became the Minister everything in the way of State significant development and State significant infrastructure, once an application is lodged, goes up on the website. There is nothing at all that does not go up on the website. If there are any particular issues you are interested in or you would like a list I am happy to make it available to you and the Committee.

CHAIR: Could you take that question on notice.

Mr BRAD HAZZARD: We will make a copy available.

Answer:

Current State Significant Development Applications

Project Number	Project Name	Project Description
SSD-5003	Campbelltown Hospital Stage 1 Redevelopment	Stage 1 of redevelopment of Campbelltown Hospital including new Clinical Services facility, expanded emergency and maternity departments and additional pediatric outpatients
SSD-4962	Tasman Extension Project	The proposal involves extending the Tasman Coal Mine
SSD-5243	Stage 2A infrastructure, landscaping and subdivision works - North Penrith Defence Site; The Crescent, Penrith,	Stage 2A of the North Penrith Mixed Use Development
SSD-5207	Netball NSW Headquarters, Sydney Olympic Park	Construction of a purpose-built headquarters for Netball NSW
SSD-5204	Tamworth Hospital Redevelopment	The proposal involves construction of a five storey hospital building and linkages to existing hospital buildings
SSD-5169	Horsley Drive Business Park, Western Sydney Parklands	Development of the Horsley Drive Business Park
SSD-5029	St George Hospital New Emergency Department	The proposal involves construction of a part one part two storey emergency department building, with linkages to existing hospital buildings
SSD-5002	Royal Randwick Hotel Development	Application for the construction of a 170 room, 8 level hotel with ancillary restaurant, bar, restaurant, conference facilities and basement parking
SSD-5263	Blacktown Hospital Redevelopment	Redevelopment of Blacktown Hospital including a new five storey building with increased renal, cancer care and other key clinical services, associated engineering and landscape and civil

		works
SSD-5250	Dubbo Base Hospital Redevelopment	Redevelopment of Dubbo Base Hospital including a new 1 and 2 storey building incorporating new maternity unit, new operating suite, new central sterilising unit, new day surgery and refurbishments of various other facilities
SSD-5175	Eastern Creek Business Hub, Rooty Hill	Proposed Eastern Creek Business Hub providing retail, open space and limited tourism land uses
SSD-4986	Incitec Ammonium Nitrate Manufacturing Facility Project, Kooragang Island	Establishment of an ammonia nitrate manufacturing facility
SSD-4972	Four Points By Sheraton Hotel Expansion	Expansion of the existing Four Points By Sheraton Hotel at 161 Sussex Street.
SSD-5267	Penrith Glass Beneficiation Plant	SKM Recycling's proposed development involves the conversion of an existing building into a glass beneficiation plant with the capacity to process 105,000 tonnes of glass per annum.
SSD-4966	Stratford Extension Project, Gloucester	Expansion of existing open cut coal mine
SSD-4964	Camellia Waste Recycling Project	Establishment of a general solid waste (non-putrescible) material recycling facility and associated infrastructure
SSD 12_5582	Commercial Building C4 Fit Out Levels 1 to 28, Barangaroo	Fit out of floors / levels 1 to 28 inclusive of the commercial tenant office space of Commercial Building C4.
SSD 12_5572	Mechanical and Manufacturing Engineering Buildings, University of New South Wales - Kensington Campus	Alterations, additions and refurbishments to the Mechanical and Manufacturing Engineering Building (Building J17); alterations and refurbishments to the Willis Annex (Building J18); and upgrading Willis Lane with associated public domain works
SSD 12_5565	Establishment of first use and fit-out for KPMG, C5 Building, Barangaroo	The proposed development is for establishment of first use and internal fit-out of Levels 23 – 38 (excluding Level 27 which is plant), Commercial Building C5 Barangaroo South to create an office for KPMG
SSD 12_5544	Kurnell Refinery Conversion	Caltex Refineries (NSW) Pty Ltd announced in July 2012 that it would progress with converting Kurnell Refinery to a finished fuel terminal facility. This work would also require associated pipeline, pump and other infrastructure upgrade work
SSD 12_5535	Wahroonga Adventist School	Redevelopment of the Wahroonga Adventist School
SSD 12_5465	Mining Extension 1, Chain Valley Colliery	An extension of underground mining at Chain Valley Colliery
SSD-5397	1 Wheat Road - Entertainment, retail and commercial development, IMAX, Darling Harbour	Redevelopment of the IMAX building at Darling Harbour to include a new IMAX cinema, retail, entertainment function, car parking and commercial office uses.
SSD-5394	Future Music Festival 2013 event consent, Royal Randwick Racecourse	The proposal entails approval for a one-day (temporary) event for 50,000 people to attend a music festival at the Royal Randwick Racecourse on 9 March 2013. The event will run from 12 noon to 10pm
SSD-5384	St Vincent's Darlinghurst Campus Capital Master Plan	Staged Master Plan for the future development of the St Vincent's and Mater Health Sydney Darlinghurst Campus and first stage of works, that is the excavation and construction of a new underground car park for approximately 90 vehicles

SSD-5374	Barangaroo Central Waterfront Promenade and Interim Public Domain	The proposed development includes a waterfront promenade and interim public domain works at Barangaroo Central
SSD-5373	Materials Science and Engineering Building, niversity of New South Wales - Kensington	Construction of a new eight storey Materials Science and Engineering Building with a GFA of approximately 20,000 sqm, comprising teaching spaces, laboratories and office uses
SSD-5363	Kempsey District Hospital Redevelopment	Staged development application for the redevelopment of Kempsey District Hospital.
SSD-5357	Urunga Contaminated Site Remediation	Remediation of contaminated land at the derelict antimony processing site in Urunga NSW. State 1 involves the investigation for and development of the Remedial Action Plan (RAP). Stage 2 involves the implementation of the RAP
SSD-5356	Hornsby Hospital Redevelopment Stage 1	Stage 1 of the Redevelopment of Hornsby Hospital including Peri-Operative Services, Inpatient Units, Medical Records and Administration, Sterilising Services Department and other support services
SSD-5355	Nyngan Solar Plant	The project would comprise the installation of a solar plant with a capacity of up to approximately 106 MW at Nyngan.
SSD-5353	Proposed Port and Berthing Project, Botany Bay	The proposed works would comprise the following principal components: dredging the berths, turning circle and approaches; reuse of a proportion of the dredged material; disposal of the remaining dredged material offshore; upgrade of the fixed berths; and upgrade of the sub berth
SSD-5349	Stage 3B infrastructure, landscaping and subdivision works, North Penrith Defence site; The Crescent, Penrith	Infrastructure, landscaping and subdivision works for Stage 3B of the North Penrith development
SSD-5348	Stage 3A infrastructure, landscaping and subdivision works, North Penrith Defence site; The Crescent, Penrith	Infrastructure, landscaping and subdivision works for Stage 3A of the North Penrith development
SSD-5347	Stage 2D infrastructure, landscaping and subdivision works, North Penrith Defence site; The Crescent, Penrith	Infrastructure, landscaping and subdivision works for Stage 2D of the North Penrith development
SSD-5346	Stages 2B & 2C infrastructure, landscaping and subdivision works, North Penrith Defence Site; The Crescent, Penrith	Bulk earthworks, subdivision, landscaping, infrastructure and road works for stages 2B and 2C of the North Penrith development
SSD-5339	Minto Waste and Resource Recovery Facility	Materials Recovery Facility to recover and recycle building and construction waste
SSD-5314	New indoor Aquatic and Fitness Centre, new Health and Well Being Centre, new synthetic hockey field with carpark under and a new Boarders' Dining and Function Centre, Pymble	Staged development application for Pymble Ladies College, including detailed plans for Stage 1 - new indoor Aquatic and Fitness Centre, New Dining and Function Centre, New Health and Well Being Centre and associated landscaping, stormwater management works and vegetation management activities
SSD-5310	Standing Events Consent, Royal Randwick Racecourse	"standing events" consent for temporary "non-race day" events held at the Royal Randwick Racecourse
SSD-5309	Buildev Intertrade Site - Intermodal Terminal, Subdivision, Remediation, and Civil Infrastructure	Proposal for construction and operation of an Intermodal Terminal, Subdivision of the site into six superlots, Remediation of the site, and Civil Infrastructure located on Part of BHP Closure Area, Mayfield North, Newcastle
SSD-5307	Bega Valley Health Service Redevelopment	Redevelopment of Bega Valley Health Service for new hospital. Stage 1 to include bulk earth works,

		road works, car parking and other civil infrastructure. Stage 2 to include construction of 3 storey building, car parking and associated landscaping
SSD-5300	Kembla Grange Resource Recovery Facility	The Kembla Grange Resource Recovery Facility which includes the processing of up to 230,000 tonnes per annum of compost, metal, soil, building, concrete and brick waste; waste storage and stockpile areas; and ancillary infrastructure including plant and equipment such as crushers, screens and front-end loaders
SSD-5285	Balranald Mineral Sands Project	Development of a mineral sands mine and associated infrastructure
SSD-5277	Marsden Park Resource Recovery Facility	Proposal is for a waste resource transfer station within the approved Marsden Park Landfill. The proposed facility will process up to 360,000 tonnes per year of non-putrescible waste
SSD-5275	Expansion of Kemps Creek SAWT Facility	The Project is an upgrade of the existing AWT facility at SITA's Kemps Creek site
SSD-5270	West Narrabri Electricity Generating Facility	The project would consist of a biogas collection and harvesting plant utilizing waste product from the piggery; a electricity generating facility to use this biogas to generate electricity to supply on-site piggery operations as well as supply to the electricity grid network via an on-site switching station; supplement the biogas with other natural gas in a range of forms to increase the output of the facility so to supply the growing electricity demand needs of the region, and a gas storage system consisting of an underground pipeline system and above ground storage tank
SSD-5251	Dubbo Zirconia Project	Development of an open cut mine and associated infrastructure
SSD-5249	Mixed use development, 1 Lawson Square, Redfern	The proposes alterations and additions to the existing towers to create an 18 storey mixed use development with commercial/retail use provided at the ground floor level over one (1) level of basement car park. The western tower (Tower 1) proposes commercial space from levels 1 to 5. Levels 6 to 17 will be residential. The eastern tower (Tower 2) will be residential from Levels 1 to 17
SSD-5248	Gazcorp Industrial Estate - Western Sydney Employment Area	Conceptual design for the development of an industrial estate containing warehouse and distribution related facilities. Stage 1 for the construction of a warehouse/ distribution facility, including ancillary offices and on-site services and amenities within the western portion of the Site. Stage 1 will include the associated essential infrastructure required for access and services, including construction of part of the proposed Western Sydney Employment Area Southern Link Road to provide access to the Stage 1 facility.
SSD-5237	Wagga Wagga Hospital Redevelopment Phase 2 and 3	Phase 2 and 3 of the redevelopment of the Wagga Wagga Hospital including the replacement of the existing acute hospital functions
SSD-5227-2012	Blackwattle Bay Maritime Precinct Redevelopment	Redevelopment of the Blackwattle Bay Maritime Precinct land area; construction of two commercial/retail use structures, a function centre, energy plant, and associated car park to

		accommodate up to 80 vehicles
SSD-5225	Nepean River Pump and Pipeline, Penrith Lakes Scheme	The Development would include construction and operation of a pumping station containing centrifugal pumps located approximately 600 m downstream of the Penrith Weir on the eastern embankment of the Nepean River; construction and operation of a water supply pipeline extending from the Nepean River, via the pump station, to a discharge point on PLDC land; and provision of ancillary infrastructure, such as intake/discharge pipework and structures, and works to enable the construction works.
SSD-5211	Mamre Road building waste recovery and reuse facility	The facility is intended to process general solid waste associated with the construction and property development industries. In particular, it seeks to screen, crush and sort building and demolition materials, virgin excavated natural materials ('VENM'), and the like.
SSD-5177	Doyles Creek Coal Project	Development of an underground coal mine, training school and associated infrastructure
SSD-5170	Bengalla Continuation Project	Continuation of the Bengalla Mine
SSD-5157	Nyngan Scandium Project	Development of an open cut mine and associated infrastructure
SSD-5156	Rocky Hill Coal Project	Establishment of a new open cut coal mine
SSD-5148	Shell Gore Bay Fuel Terminal	Modification of the Gore bay Terminal for continued use as a finished products terminal. Development may include refurbishment of existing tanks and tank reallocation.
SSD-5147	Shell Clyde Refinery Conversion	Conversion of part of the existing Clyde Refinery assets to receive, store, blend and distribute finished products. Demolition of existing processing units
SSD-5145	Centennial Northern Coal Services Project	The Coal Logistics Project proposes to transport up to 4 Million tonnes per annum (Mtpa) of coal from the Mandalong Mine – Cooranbong Entry Site to the Newstan Colliery Surface Site by truck using the existing Mandalong Mine and Newstan-Eraring private haul roads and upgrade the surface infrastructure of the Newstan Colliery
SSD-5144	Mandalong Southern Extension Project	The Mandalong Southern Extension Project proposes to continue the Mandalong Mine underground mining operations into exploration licence EL6317 using a combination of continuous miner and longwall mining methods and continue to operate for a period of 21 years 24 hours per day seven days per week
SSD-5142	Newstan Extension Project	The Newstan Colliery Extension of Mining Project proposes to expand its underground mining operations both within and beyond the existing approved area
SSD-5119	Use of existing warehousing and site facilities to store and distribute ammonium nitrate, Crawfords Freightlines Pty	To store and distribute ammonium nitrate.
SSD-5109	Cooma Road Quarry Continued Operations Project	Continued operations of the Cooma Road Quarry Project
SSD-5093	North Ryde Station Precinct Project - Stage 1 Works	North Ryde Station Precinct Project - SSD comprising superlot subdivision, public domain works, and infrastructure works
SSD 5087	Science Research & Education Facility (Australian Institute of	The construction of a science research and education facility for the Australian Institute of

	Nanoscience)	Nanoscience (AIN), within the Camperdown Campus, including clean rooms and laboratories, office spaces, seminar rooms and teaching facilities
SSD-5086	Pine Dale Stage 2 Extension Project	The proposed Project would include the incorporation of the original Pine Dale Coal Mine (82ha), Yarraboldy Extension area (27ha) proposed Stage 2 Extension area (approximately 210ha) and Rail Corridor
SSD-5066	Moorebank Intermodal Facility	The proposal involves the development of approximately 220 hectares (ha) of Commonwealth owned land, currently occupied by the Department of Defence, for the construction and operation of the Moorebank Intermodal Terminal and associated commercial infrastructure; a rail spur connecting the site to the planned Southern Sydney Freight Line (SSFL) currently under construction; and one or more road entry points from Moorebank Avenue
SSD-5041	Increase in handling capacity of existing waste metal recovery, processing and recycling facility, Kings Park waste metal recovery	Increase in handling capacity of existing waste metal recovery, processing and recycling facility at 45 Tattersall Road to 350,000 tonnes per annum and the use of 58 Tattersall Road for related storage and employee parking
SSD-5037	Boambee Quarry Expansion Project	Intensification of existing operations of Boambee Quarry
SSD-5032	Greater Building Society Head Office, Honeysuckle	Construction of a commercial building to be used as the Head Office of the Greater Building Society, including basement car parking and associated infrastructure
SSD-5030	Sydney International Convention, Exhibition and Entertainment Precinct	Renewal and expansion of Sydney Convention and Exhibition Centre and Sydney Entertainment Centre
SSD-5012	Atlas-Campaspe Mineral Sands Project	Development of an open cut mine and associated infrastructure
SSD-5000	Vickery Coal Project	Establishment of an open cut coal mine and associated infrastructure
SSD-4976	Gas Fired Power Station	The project involves the construction and operation of an approximately 600 megawatt gas fired power station and associated infrastructure, including gas supply and electricity transmission connections.
SSD-4975	Watermark Coal Project	Establishment of an open cut coal mine and associated infrastructure
SSD-4974	Wallarrah 2 Coal Project	Establishment of an underground coal mine and associated infrastructure
SSD-4961	Kempfield Silver Project	Establishment of an open cut silver mine and associated infrastructure
SSD-4960	Bulga Open Cut Extension Project	Extension of existing open cut coal mine
SSD 12_5602	Angus Place Mine Extension Project	Centennial Angus Place Pty. Ltd., the Applicant for the Angus Place Mine Extension Project, is seeking for continued mining operations at Angus Place Colliery. The Applicant is proposing to extract up to 4 million tonnes per year of coal using longwall mining techniques. The Applicant is proposing to utilise existing infrastructure, as well as construct and operate supporting surface infrastructure for ventilating and dewatering the mine. The extracted coal will supply both the domestic and export markets
SSD 12_5598	Neubeck Coal Project	Centennial Angus Place Pty Ltd, the Applicant for the Neubeck Coal Project, proposes to develop an

		open cut mine near Blackmans Flat for the production of run-of-mine coal at the rate of up to 1.2 Mtpa for approximately 8 years. The mined coal will be used to meet the domestic market predominantly. The infrastructure required to support the proposed mining activities will be established as part of the project. Progressive rehabilitation will be undertaken to return the mined areas to the near-original landform
SSD 12_5594	Springvale Mine Extension Project	Springvale Coal Pty. Ltd., the Applicant for the Springvale Mine Extension Project, is seeking approval for continued mining operations at Springvale Colliery. The Applicant is proposing to extract up to 4.5 million tonnes per year of coal using longwall mining techniques. The Applicant is proposing to utilise existing infrastructure, and construct and operate supporting surface infrastructure for ventilating and dewatering the mine. The extracted coal will supply both the domestic and export markets
SSD 12_5589	Interim SICEEP Facility, Glebe Island	Proposed Interim Facility associated with the Sydney International Convention, Exhibition and Entertainment Precinct (SICEEP)
SSD 12_5588	St Leonards Bus/Rail Interchange & Plaza	The proposal is to construct a podium over the Northern Sydney railway line, Lithgow Street and Canberra Avenue, between the Pacific Highway and the intersection of Canberra Avenue with Marshall Avenue. The proposal will include a bus/rail interchange with sheltered seating, improved pedestrian connectivity to the St Leonards Train Station, public open space with landscaping and possible water feature, a possible 90 place child-care centre, minor retail space and public parking under the podium
SSD 12_5583	Tahmoor South Project	Expansion of an existing underground coal mine and associated infrastructure upgrades
SSD 12_5581	Airly Mine Extension Project	The Airly Mine Extension Project seeks approval to extend mining operations into the eastern section of Airly Mine's existing Mining Lease ML1331 and within its Authorisation Area A232. The Project proposes to increase coal production to up to 3.0 Mtpa from the approved 1.8 Mtpa using contemporary mining methods and mine design criteria that would limit vertical subsidence to 100±25 millimetres. The Project will utilise the existing mine infrastructure, and upgrade the infrastructure if required. The coal product will continue to be despatched off site using rail transport
SSD 12_5579	Centennial Western Coal Services Project	Centennial Coal Company Limited proposes to upgrade the existing infrastructure within the Springvale Coal Services site at Blackman's Flat to support its ongoing Western Operations. This proposal will allow an integrated approach to handling and distribution of coal predominantly from Springvale and Angus Place Collieries, and has been developed to provide flexibility to respond to changing market trends. The upgraded facility will be capable of handling and processing a maximum of 9.5 Mtpa run-of-mine coal. Coal transport to and from the facility will occur via existing and proposed haul roads and the existing overland conveyor system
SSD	Hawsons Iron Ore Project	Development of an open cut iron ore mine and

12_5537		associated infrastructure
SSD-5313	St Paul's College Redevelopment	Staged development application for the construction of new graduate and post-graduate accommodation at St Paul's College; refurbishment of existing buildings; construction of new sports facilities and new access and parking
SSD 12_5585	Spur Hill Underground Project	Underground coal mining operation in the Upper Hunter Valley
SSD 12_5448	Waste and Resource Management Facility, Electricity and Heat Generating Works, Hunter Industrial Ecology Park	Staged Development Application for Concept Approval and Stage 1 of the Hunter Industrial Ecology Park including a Waste to Energy Plant, a Materials Recovery Facility, a Community Drop Off Centre, and an Administration Centre plus Community Title Subdivision into 23 Lots
SSD-5358	Deepwater Windfarm	The project would involve the construction, operation and maintenance of up to ten wind turbines, together with the ancillary structures, access tracks and electrical infrastructure required to connect the project into the existing electricity network
SSD-5262	Anna Bay tourist facility	The proposal includes the development of a five star international tourist facility. The value of the tourist facility is approximately \$230 million (excludign GST). The proposal is for up to 384 rooms/suites plus ancillary facilities (restaurant, recreational facilities etc)
SSD-5167	Padstow Waste Management Facility - Recycling	Approval will be sought from Bankstown City Council for the establishment of a Waste Management Facility – Recycling (Recycling Facility). The development will receive and process up to 200,000 tonnes of recyclable waste per annum
SSD-4978	Tinda Creek Quarry Project	Expansion of existing quarry

Current State Significant Infrastructure Applications

Project Number	Project Name	Project Description
SSI-4992	Hexham Relief Roads	Hexham Relief Roads – development for the purposes of rail infrastructure by Australian Rail Track Corporation comprising of Five Up Relief Roads (train lines) and ancillary infrastructure and access tracks, and located adjacent to the Pacific Highway and Hexham Railway Station
SSI-5132	Epping to Thornleigh Third Track Project	The key features of the proposal are: construction of an additional track on the western side of the existing rail tracks between Epping and Thornleigh; modifications to four stations, modifications to road, rail and pedestrian bridges; - construction of a new rail bridge over the M2 motorway ; construction of cuttings, embankments, viaducts and retaining walls; construction of a new maintenance access road adjacent to some lengths of the new track; modifications to the existing overhead wiring and signalling systems; and associated civil and rail systems works
SSI-5118	Marine Finfish Research Lease	The principal objective of the proposed

	Providence Bay, Port Stephens	aquaculture research lease is to provide the opportunity for NSW DPI and research partners to extend successful marine hatchery research to its next stage in an offshore sea cage trial. It is proposed that the trial will operate for five years to validate the commercial potential of species, trial cage farming infrastructure and undertake environmental monitoring
SSI-4951	Windsor Bridge replacement	To replace the existing bridge crossing of the Hawkesbury River at Windsor with a new two lane bridge (one lane in each direction) with wide shoulders and a shared pedestrian and cycle path on the western side, located 35 metres downstream of the existing Windsor bridge. The project also includes realignment of Bridge Street, upgrading of adjacent intersections and approach roads, reconfiguration and landscaping of Thompson Square, and removal of the existing Windsor bridge
SSI-5414	North West Rail Link - Stations, Rail Infrastructure and Systems	An electrified passenger railway between Chatswood and Tallawong Road, Rouse Hill. It would include the construction of a two track rail alignment from Epping to Rouse Hill, 23km length with trains operating between the north west and Chatswood. Eight new stations located at Cherrybrook, Castle Hills, Hills Centre, Bella Vista, Kellyville, Rouse Hill and Cudgegong Road
SSI 12_5570	Orange Aerodrome Diversion	The project involves the relocation of approximately 1.7km of the existing 4" Licenced Pipeline operating between Brown's Creek and Orange to facilitate an extension to the existing runway for the aerodrome. The relocation is expected to be located in newly acquired aerodrome land
SSI-5208	Stroud to Lansdowne Transmission Line Project	Construction of a single circuit 330 kilovolt (kV) transmission line between the Stroud substation and Lansdowne
SSI-5125	Bootawa Dam Raising	Bootawa Dam is owned and operated by MidCoast Water and supplies the Greater Taree area and the surrounding Great Lakes region. Bootawa Dam is a zoned earthfill embankment. Water is pumped to the dam from Manning River via an intake located upstream of the township of Wingham. MidCoast Water is currently licensed to extract up to 12,500 ML/annum from the Manning River. The current storage capacity of the dam is 2,275 ML. The existing main embankment has a crest length of 335m, a crest width of 9.1m and a maximum height of 25m. It is proposed to raise the full supply level by 7m. In addition a new spillway, intake tower and outlet system would need to be constructed
SSI-5039	Chaffey Dam Augmentation	Undertake Dam Safety Upgrade and increase storage capacity of Chaffey Dam
SSI-5023	Liverpool Ranges Duplication Project	Duplication of 13 kilometres of rail track across the Liverpool Ranges. Key components of the proposal comprise 13km of new track duplicating existing Main North Line, five staged loops and four turnouts in permanent and temporary

		locations; signalling infrastructure; and ancillary infrastructure and access tracks
SSI-4963	Woolgoolga to Ballina Pacific Highway Upgrade	To upgrade around 155 kilometres of the Pacific Highway, from approximately 5 kilometres north of Woolgoolga to approximately 6 kilometres south of Ballina (excluding the Glenugie and Devils Pulpit Pacific Highway upgrades), to provide four lanes of divided carriageways. The project includes a M class (motorway) standard road with a widened median (to allow future upgrading to three lanes in each direction), grade separated interchanges, major bridge crossings, road overpasses, viaducts and cross drainage bridges, service and local road network, ancillary construction facilities, and staging of the project

HON BRAD HAZZARD MP
Minister for Planning and Infrastructure