

North Sydney Local Infrastructure Contributions Plan 2020

Open space and recreation facilities

Map Ref	Item description 1	Item description 2	Project reference	Total works cost (\$)	Estimated Income from plan (\$)	%	Nexus	Demand	Rate per equivalent resident (\$)	Priority	Staging/timing
Strategic land acquisitions to meet additional needs for open space											
OS1	1 Balls Head Dr, Waverton	Quarantine Boat Depot	North Sydney Visitor Economy Strategy 2019	\$2,000,000	\$2,000,000	100%	Growth	14,782.31	\$135.30		
Capital works to increase carrying capacity											
(a) New acquisition embellishments											
	Embellishment of properties	Total area new parks (2,845m2)		\$3,414,000	\$3,414,000	100%	Growth	14,782	\$230.95		
	1 Balls Head Dr, Waverton	Embellishment Quarantine Boat Depot	North Sydney Visitor Economy Strategy 2019	\$2,000,000	\$2,000,000	100%	Growth	14,782	\$135.30		
(b) Outdoor sports facilities											
OS2	North Sydney Oval	Install outdoor video screen	North Sydney Oval Business Plan 2014	\$618,000	\$86,687	14%	Existing + growth	105,385	\$5.86		2020-2021
		Oval upgrade / resurfacing	North Sydney Oval Business Plan 2014	\$500,000	\$70,135	14%	Existing + growth	105,385	\$4.74		2022-2023
		Upgrade to Mollie Dive stand and toilet facilities	North Sydney Oval Business Plan 2014	\$1,750,000	\$245,472	14%	Existing + growth	105,385	\$16.61		2021-2023
		New grandstand seating	North Sydney Oval Business Plan 2014	\$700,000	\$98,189	14%	Existing + growth	105,385	\$6.64		2021-2022
OS3	Forsyth Park	Upgrade sportsfield oval surface	NSROC Regional Sportsground Study	\$332,000	\$332,000	100%	Growth	14,782	\$22.46		2019-2020
OS4	Anderson Park	Sportsfield relocation closer to amenities block	Anderson Park Masterplan	\$464,000	\$464,000	100%	Growth	14,782	\$31.39		2022-2023
OS5	Primrose Park	Drainage upgrade	CAPEX	\$300,000	\$300,000	100%	Growth	14,782	\$20.29		2021-2029
(c) Indoor sports facilities											
OS6	Hume Street Park	Stage 2 works: Widen verges on western side of Clarke and Oxley St and construction of new road and footpath	Council Resolution 21 September 2015	\$3,956,700	\$3,956,700	100%	Growth	14,782	\$267.66		2020-2022
	Hume Street Park	Stage 3 works: Relocate sports centre and close carpark Demolish existing buildings and carpark Construct new multipurpose and sports facility, car park, Plaza	Council Resolution 21 September 2015	\$67,361,250	\$33,680,625	50%	Growth	14,782	\$2,278.44		2025-2036
(d) Playground upgrades and new											
OS7	Sirius Street, Cremorne	Playground upgrade	Playgrounds Plan of Management 2016	\$200,000	\$200,000	100%	Growth	14,782	\$13.53		2019-2020
OS8	St Thomas' Rest Park, Crows Nest	Playground upgrade	Playgrounds Plan of Management 2016	\$150,000	\$150,000	100%	Growth	14,782	\$10.15		2019-2020
OS9	Grasmere Children's Park, Cremorne	Playground upgrade	Playgrounds Plan of Management 2016	\$300,000	\$300,000	100%	Growth	14,782	\$20.29		2020-2021
OS10	Merrett Playground, Waverton	Playground upgrade	Playgrounds Plan of Management 2016	\$300,000	\$300,000	100%	Growth	14,782	\$20.29		2021-2022
OS11	Fred Hutley Reserve, Cammeray	Playground upgrade	Playgrounds Plan of Management 2016	\$350,000	\$350,000	100%	Growth	14,782	\$23.68		2021-2022
OS12	Prior Avenue Reserve, Cremorne	Playground upgrade	Playgrounds Plan of Management 2016	\$250,000	\$250,000	100%	Growth	14,782	\$16.91		2021-2022
OS13	Lodge Road Playground, Cremorne	Playground upgrade	Playgrounds Plan of Management 2016	\$300,000	\$300,000	100%	Growth	14,782	\$20.29		2021-2022
OS14	Victoria Street Playground, McMahons Point	Playground upgrade	Playgrounds Plan of Management 2016	\$200,000	\$200,000	100%	Growth	14,782	\$13.53		2021-2022
OS15	Cahill Playground, Crows Nest	Playground upgrade	Playgrounds Plan of Management 2016	\$250,000	\$250,000	100%	Growth	14,782	\$16.91		2021-2022
OS16	Phillips Street Playground, Neutral Bay	Playground upgrade	Playgrounds Plan of Management 2016	\$250,000	\$250,000	100%	Growth	14,782	\$16.91		2021-2022
OS17	Bradfield Park Playground, Milsons Point	Playground upgrade	Playgrounds Plan of Management 2016	\$500,000	\$500,000	100%	Growth	14,782	\$33.82		2023
OS18	Cammeray Park Playground, Cammeray	New playground	Playgrounds Plan of Management 2016	\$250,000	\$250,000	100%	Growth	14,782	\$16.91		2025
	Playground upgrades	1 per year (2026 - 2036)	Playgrounds Plan of Management 2016	\$2,000,000	\$2,000,000	100%	Growth	14,782	\$135.30		2026-2036
(e) Parks and recreation - general											
OS19	Storage facilities for small watercraft	Various locations - may include: Sawmillers Reserve/Boatbuilders Walk Primrose Park Sugarworks Reserve/John Street Tunks Park Milson Park Anderson Park Allowance \$150K per year for the life of the plan	Watercraft Storage Strategy 2018 Recreation Needs Study 2015	\$2,400,000	\$336,648	14%	Existing + Growth	105,385	\$22.77		2020-2036
OS20	Cammeray Skate Plaza	Refurbishment and upgrade	Playgrounds Methodology Document	\$350,000	\$350,000	100%	Growth	14,782	\$23.68		2020-2029
OS21	Waverton Peninsula	Coal Loader Site remaining works Coal Loader Wharf adaptive Use	Waverton Peninsula Strategic Masterplan 2000 Waverton Peninsula Strategic Masterplan 2000	\$1,000,000 \$3,700,000	\$1,000,000 \$3,700,000	100% 100%	Growth Growth	14,782 14,782	\$67.65 \$250.30		2020-2029 2020-2029
OS22	Lavender Bay Parklands	Watt Park upgrade - pathways and lighting	Lavender Bay Parklands Masterplan Foreshore Parks & Reserves PoM 2017	\$300,000	\$300,000	100%	Growth	14,782	\$20.29		2020-2029
OS23	Anderson Park	Stage 1 - Foreshore Works Stage 3 - Furniture, fitness equipment, landscaping and boardwalk	Anderson Park Masterplan Anderson Park Masterplan	\$100,000 \$1,280,000	\$14,027 \$1,280,000	14% 100%	Existing + Growth Growth	105,385 14,782	\$0.95 \$86.59		2019-2020 2019-2020

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OS24	Bradfield Park	Central - Burton St tunnel lighting	Bradfield Park and Kirribilli Foreshore Masterplan 1999	\$80,000	\$11,222	14%	Existing + Growth	105,385	\$0.76		2019-2020
		South foreshore Stage 1	Bradfield Park and Kirribilli Foreshore Masterplan 2000	\$100,000	\$14,027	14%	Existing + Growth	105,385	\$0.95		2019-2020
		South foreshore Stage 2	Bradfield Park and Kirribilli Foreshore Masterplan 2001	\$1,000,000	\$140,270	14%	Existing + Growth	105,385	\$9.49		2020-2021
OS25	Bradfield Park South	Remediation and implementation of Masterplan	Bradfield Park and Kirribilli Foreshore Masterplan 1999	\$6,500,000	\$911,754	14%	Existing + Growth	105,385	\$61.68		2024-2029
OS26	Cremonne Reserve	Robertson's Point lookout upgrade	Cremonne Reserve Masterplan	\$100,000	\$14,027	14%	Existing + Growth	105,385	\$0.95		2019-2020
OS27	St Leonards Park	Implementation of Masterplan in stages:	St Leonards Park Masterplan 2018								
		Stage 1	St Leonards Park CMP 2015	\$2,000,000	\$2,000,000	100%	Growth	14,782	\$135.30		2019-2020
		Stage 2	St Leonards Park CMP 2015	\$1,200,000	\$1,200,000	100%	Growth	14,782	\$81.18		2020-2021
		Stage 3	St Leonards Park CMP 2015	\$1,200,000	\$1,200,000	100%	Growth	14,782	\$81.18		2021-2022
		Stage 4	St Leonards Park CMP 2015	\$1,200,000	\$1,200,000	100%	Growth	14,782	\$81.18		2022-2023
		Stage 5	St Leonards Park CMP 2015	\$1,200,000	\$1,200,000	100%	Growth	14,782	\$81.18		2023-2024
		Stage 6	St Leonards Park CMP 2015	\$3,000,000	\$3,000,000	100%	Growth	14,782	\$202.95		2024-2029
OS28	Tunks Park	Implementation of Masterplan - works include:	Tunks Park Masterplan 2019								
		Upgrade foreshore area with seating, bubblers, picnic tables and BBQ facilities									
		Provide kayak storage									
		Upgrade path - Judith Ambler Reserve to Currawang St									
		Install additional fitness equipment									
		Construct perimeter walking track and improve drainage on existing track									
		Landscaping and trees									
		Stage 1	Tunks Park Masterplan 2019	\$300,000	\$300,000	100%	Growth	14,782	\$20.29		2019-2021
		Stage 2	Tunks Park Masterplan 2019	\$1,300,000	\$1,300,000	100%	Growth	14,782	\$87.94		2022-2029
OS29	Public amenities upgrades	Blues Point Reserve		\$400,000	\$56,108	14%	Existing + Growth	105,385	\$3.80		2019-2020
OS29		Kesterton Park		\$350,000	\$49,094	14%	Existing + Growth	105,385	\$3.32		2021-2023
OS29		Brennan Park		\$400,000	\$56,108	14%	Existing + Growth	105,385	\$3.80		2021-2023
OS29		Waverton Park		\$500,000	\$70,135	14%	Existing + Growth	105,385	\$4.74		2021-2023
OS29		Forsyth Park		\$400,000	\$56,108	14%	Existing + Growth	105,385	\$3.80		2021-2023
OS29		1 per year for the remaining 10 years of the plan		\$2,500,000	\$350,675	14%	Existing + Growth	105,385	\$23.72		2024-2029
OS30	Bush walking track upgrades	Various locations - may include:	Bushland POM	\$2,480,000	\$347,869	14%	Existing + Growth	105,385	\$23.53		2019-2029
		Berry Island Reserve	Recreation Needs Study 2015								
		Badangi Reserve									
		Primrose Park									
		Gore Cove/Smoothiey Park									
		Brightmore Reserve									
		Forsyth Park									
		Tunks Park									
OS31	Community Garden Projects	1 project per year over the life of the plan (\$80K per annum):	Neighbourhood Parks PoM	\$1,280,000	\$179,545	14%	Existing + Growth	105,385	\$12.15		2019-2029
		- Grasmere Reserve									
		- French St McMahons Point									
		- Jenkins St, Cammeray									
		- Ibery Reserve, Neutral Bay									
		- Chandos St, Crows Nest.									
OS32	Smoothiey Park	Access improvements	Smoothiey Park PoM 2016	\$323,000	\$45,307	14%	Existing + Growth	105,385	\$3.06		2019-2020
OS33	Henry Lawson Steps	Upgrade	Council resolution 2018 OSE03	\$250,000	\$35,067	14%	Existing + Growth	105,385	\$2.37		2020-2021
OS34	Kurraba Reserve Entry Road	Upgrade	Council resolution 2018 OSE04	\$110,000	\$15,430	14%	Existing + Growth	105,385	\$1.04		2020-2021
OS35	Hodgson Lookout	Refurbishment	Council resolution 2018 OSE05	\$250,000	\$35,067	14%	Existing + Growth	105,385	\$2.37		2020-2021
OS36	Kurraba Reserve	Heritage fence works	Council resolution 2018 OSE06	\$150,000	\$21,040	14%	Existing + Growth	105,385	\$1.42		2020-2021
OS37	Balls Head Road	Link track and boardwalk to Quarantine Station	Recreation Needs Study 2015	\$250,000	\$35,067	14%	Existing + Growth	105,385	\$2.37		2020-2021
OS38	Primrose Park	Water Access Project	Foreshore Access Strategy 2006	\$1,000,000	\$140,270	14%	Existing + Growth	105,385	\$9.49		2021-2036
	Park fencing	New and upgrades - annual program over life of plan	CAPEX	\$1,648,000	\$231,165	14%	Existing + Growth	105,385	\$15.64		2019-2036
	Park furniture	New and upgrades - annual program over life of plan	CAPEX	\$1,328,000	\$186,278	14%	Existing + Growth	105,385	\$12.60		2020-2036
	Park paths	New and upgrades - annual program over life of plan	CAPEX	\$3,280,000	\$460,085	14%	Existing + Growth	105,385	\$31.12		2020-2036
	Park signage	New and upgrades - annual program over life of plan	CAPEX	\$480,000	\$67,330	14%	Existing + Growth	105,385	\$4.55		2020-2036

(f) Aquatic Facilities

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OS39	North Sydney Olympic Pool	Demolition of existing and redevelopment to include replacement pools, additional family leisure pool and water play area, gym/fitness space, grandstand, café, meeting room and amenities	Council resolution 25 Mar 19	\$57,900,000	\$5,705,972	10%	Existing + Growth and external visitors	150,000	\$386.00		
		Total:	With land	\$192,284,950	\$79,563,505				\$5,382.35		
			Without land	\$190,284,950							
			Land component	\$2,000,000							

Community Facilities

Council list Ref	Item description 1	Item description 2	Project reference or benchmark	Total works cost (\$)	Estimated Income from plan (\$)	%	Nexus	Demand	Rate per equivalent resident (\$)	Priority	Staging/timing
C1	Childcare	60 new spaces to be provided out of 66 that council provides overall. This is likely to be in Forsyth Park Community Centre or McMahons Point Community Centre. Cost is \$42,500 per place	Family & Children's Services Strategy (2018-2024). Current Council provision of 370 spaces per 92,249 equivalent residents (resident workers excluded) Only 60 places can be funded by growth	\$2,805,000	\$2,550,000	91%	Growth	14,782	\$172.50		
C2	Community Facilities	Additional 1,612m2 of community floorspace proposed near Crows Nest Station @\$4,800/m2	Northern Sydney Regional Organisation of Councils (NSROC) Social & Community Infrastructure Strategy (December 2019) Based on standard of 80m2 per 1,000 persons attributable to growth - i.e. approx 1,183m2	\$7,737,600	\$5,678,400	73%	Growth	14,782	\$384.13		
C3	Library Floor Space	Additional 2,958m2 - 50% at Crows Nest/St Leonards and the remaining 50% at Ward Street, North Sydney	Historical Services Strategic Plan 2016-2021. State Library standards population based calculator. Assuming growth of 11,902 residents and 14,402 non-resident workers - i.e. approx 1,455m2.	\$14,198,400	\$6,984,000	49%	Growth	14,782	\$472.46		
C4	Library Books - New book stock	25,685 items with an average cost of \$30 per item. Stanton Library and other proposed library sites.	Current Council provision is approx 1.73 items per equivalent resident	\$770,550	\$770,550	100%	Growth	14,782	\$52.13		
		Total:		\$25,511,550	\$15,982,950				\$1,081.22		
				\$13,432,950							

Public domain facilities

Map Ref	Item description 1	Item description 2	Project reference	Total works cost (\$)	Estimated Income from plan (\$)	%	Nexus	Demand	Rate per equivalent resident (\$)	Residential demand (Y/N)	Non residential demand (Y/N)
PD1	North Sydney CBD	Upgrade lighting, new furniture, footpaths & landscaping	Ward Street Masterplan, Public Domain Style Manual, NSC Public Domain Lighting code & Masterplan Public Domain Style Manual	\$44,551,290	\$44,551,290	100%	Growth	26,034	\$1,711.27		
PD2	Crows Nest	Upgrade lighting, new furniture, footpaths & landscaping	Public Domain Style Manual, NSC Public Domain Lighting code & Masterplan	\$14,837,568	\$14,837,568	100%	Growth	26,034	\$569.93		
PD3	St Leonards	Upgrade lighting, new furniture, footpaths & landscaping	Public Domain Style Manual, NSC Public Domain Lighting code & Masterplan	\$4,870,080	\$4,870,080	100%	Growth	26,034	\$187.07		
PD4	Education Precinct	Upgrade lighting, new furniture, footpaths & landscaping	Public Domain Style Manual, NSC Public Domain Lighting code & Masterplan	\$11,452,770	\$1,663,550	15%	Existing + Growth	179,232	\$63.90		
PD5	Milsons Point Village	Upgrade lighting, new furniture, footpaths & landscaping	Public Domain Style Manual, NSC Public Domain Lighting code & Masterplan	\$7,037,568	\$1,022,228	15%	Existing + Growth	179,232	\$39.27		
PD6	Cremorne Village	Upgrade lighting, new furniture, footpaths & landscaping	Public Domain Style Manual, NSC Public Domain Lighting code & Masterplan	\$8,586,480	\$1,247,213	15%	Existing + Growth	179,232	\$47.91		
PD7	Blues Point Rd Activity Strip	Upgrade lighting, new furniture, footpaths & landscaping	Public Domain Style Manual, NSC Public Domain Lighting code & Masterplan	\$5,053,056	\$733,972	15%	Existing + Growth	179,232	\$28.19		
PD8	Neutral Bay Village	Upgrade lighting, new furniture, footpaths & landscaping	Public Domain Style Manual, NSC Public Domain Lighting code & Masterplan	\$4,911,840	\$713,460	15%	Existing + Growth	179,232	\$27.40		

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PD9	Cammeray Village	Upgrade lighting, new furniture, footpaths & landscaping	Public Domain Style Manual, NSC Public Domain Lighting code & Masterplan	\$3,662,400	\$531,975	15%	Existing + Growth	179,232	\$20.43		
PD10	Eden Neighbourhood	Upgrade lighting, new furniture, footpaths & landscaping	Public Domain Style Manual, NSC Public Domain Lighting code & Masterplan	\$2,045,472	\$297,111	15%	Existing + Growth	179,232	\$11.41		
PD11	Kirribilli Village	Upgrade lighting, new furniture, footpaths & landscaping	Public Domain Style Manual, NSC Public Domain Lighting code & Masterplan	\$1,711,008	\$248,529	15%	Existing + Growth	179,232	\$9.55		
PD12	Bradfield Park Precinct	Upgrade lighting, new furniture, footpaths & landscaping	Public Domain Style Manual, NSC Public Domain Lighting code & Masterplan	\$1,521,408	\$220,989	15%	Existing + Growth	179,232	\$8.49		
PD13	Waverton	Upgrade lighting, new furniture, footpaths & landscaping	Public Domain Style Manual, NSC Public Domain Lighting code & Masterplan	\$978,912	\$142,190	15%	Existing + Growth	179,232	\$5.46		
PD14	Wollstonecraft	Upgrade lighting, new furniture, footpaths & landscaping	Public Domain Style Manual, NSC Public Domain Lighting code & Masterplan	\$514,080	\$74,672	15%	Existing + Growth	179,232	\$2.87		
PD15	Priority 1 Area	Undergrounding Power Lines		\$43,925,419	\$6,380,302	15%	Existing + Growth	179,232	\$245.08		
PD16	LGA wide	Street tree planting program (\$230K per year)	CAPEX	\$3,680,000	\$534,531	15%	Existing + Growth	179,232	\$20.53		
PD17	LGA wide	Streets Alive Program (\$251K per year)	CAPEX	\$4,016,000	\$583,336	15%	Existing + Growth	179,232	\$22.41		
		Total:		\$163,355,351	\$78,652,997				\$3,021.16		

Active transport facilities

Map Ref	Item description 1	Item description 2	Project reference	Total works cost (\$)	Estimated Income from plan (\$)	%	Nexus	Demand	Rate per equivalent resident (\$)	Residential demand (Y/N)	Non residential demand (Y/N)
	Cycle paths										
AT1	On-road cycleways (new)	1,078 m	North Sydney Integrated Cycling Strategy 2014	\$1,078,446	\$1,078,446	100%	Growth	26,304	\$41.00		
AT2	Off-road cycleways (new)	381 m	North Sydney Integrated Cycling Strategy 2014	\$686,523	\$686,523	100%	Growth	26,304	\$26.10		
AT3	Shared paths (new)	255 m	North Sydney Integrated Cycling Strategy 2014	\$459,260	\$459,260	100%	Growth	26,304	\$17.46		
AT4	Route 1	Northshore Cycleway. Separated cycle path between Naremburn and Sydney Harbour Bridge (Regional Route State Government Funding) (approx 2.5km)	North Sydney Integrated Cycling Strategy 2014	\$4,500,000	\$660,407	15%	Existing + growth	179,232	\$25.11		
AT5	Route 3	Sydney Harbour Bridge to Neutral Bay - proposed 100% on-road cycle route (approx 3km)	North Sydney Integrated Cycling Strategy 2014	\$4,500,000	\$660,407	15%	Existing + growth	179,232	\$25.11		
AT6	Route 4	Cammeray to Crows Nest - mainly on-road cycle route with short sections of separate cycle paths (approx 850m)	North Sydney Integrated Cycling Strategy 2014	\$2,000,000	\$293,514	15%	Existing + growth	179,232	\$11.16		
AT7	Route 5	North Sydney to Cremorne - approximate 50% on-road and 50% off-road cycle route (approx 2.5km)	North Sydney Integrated Cycling Strategy 2014	\$4,500,000	\$660,407	15%	Existing + growth	179,232	\$25.11		
		Total:		\$17,724,229	\$4,498,964				\$171.04		