Towards 2040 - Northern Beaches Council's Local Strategic Statement

Council Report 25 February 2020 - Attachment 3 - Summary of amendments revised March 2020

Notes:

- Updated March 2020 to include changes since publication for the Council meeting 25 February 2020 (February 2020 V3), taking into account the Councillor resolution and Greater Sydney Commission (GSC) requests for change including the GSC Panel in March 2020
- Changes initiated by the 'GSC' refer to GSC Assurance Phase 3 feedback which includes feedback from several agencies
- Excludes minor amendments including amendments to improve legibility, typing errors and photos
- For the full set of changes, see Council Report 25 February 2020 Attachment 2 Exhibited draft Towards 2040 (September 2019) with track changes revised March 2020

Topic	Amendment description	Source
General		
Acknowledgement	Acknowledgement of country amended from 'We acknowledge the traditional owners of this land and elders past and present. We recognise Aboriginal people as the original custodians of the Northern Beaches' to add 'Aboriginal culture is integral to our understanding of belonging, community and care of the land'.	Community
Acronyms	Acronyms added for - ALIA: Australian Library Information Association - DCP: Development Control Plan - DPI Fisheries: Department of Primary Industries - Fisheries - EPA: NSW Environment Protection Authority - LEP: Local Environmental Plan - NSLHD: Northern Sydney Local Health District - NSW RFS: NSW Rural Fire Service - SL: State Library NSW - SLSC: Surf Life Saving Clubs	Various
RMS	Acronyms and Map 12* amended to delete reference to RMS and/or replace with TfNSW.	GSC
Population	Reference added to clarify existing and projected population growth in 'Strategic context' section.	Community
Surfing reserves	References to surfing reserves throughout <i>Towards 2040</i> were changed from 'two national surfing reserves' to 'surfing reserves' in recognition of the international status of the Manly surfing reserve.	Community
Environment	Figure 4 amended to replace reference to the area of bushland to '114km² national parks' and area of public open space to '1460 Native plant species' due to review of statistics as part of the open space and recreation strategy.	Community
Housing and growth statistics	Text in the 'Strategic context' section and Figure 7 and Figure 18 amended to change the additional housing demand from 11,200 to 11,747, increasing the estimated demand from +7,865 to +8,347 (Figure 7), to align with updated data from the research into the local housing strategy.	Council
Brookvale – Dee Why	Text in the 'Strategic context' section amended to include a reference Brookvale and Dee Why strategic centres. Brookvale as an employment-based centre, supporting one-third of the LGA's jobs. Dee Why as a mixed use centre supporting higher density living.	Community

Topic	Amendment description	Source
MRA extent	Towards 2040 maps, figures and text amended to reflect the extent of the MRA as represented in the Greater Sydney Region Plan and to identify areas of Belrose (north), Oxford Falls (south) and Cromer Heights (west) as 'future MRA investigation area'.	GSC
Newport extension	Structure Plan (Map 1) amended to be consistent with P19, Map 22* and A19.5 which identify the B-Line extension to Newport.	Community
Beaches Link Tunnel	Structure Plan (Map 1) and Figure 18 amended to extend Beaches Link Tunnel investigation area along Wakehurst Parkway to Warringah Road (Frenchs Forest) to align with NSW Government maps for the tunnel link.	TfNSW
Coast	Figure 18 updated to reference the coast in the description of the landscape	Council
Frenchs Forest	Figure 18 amended to update the targets for new jobs from 7,000-13,000 to 9,000-13,000 to align with the Frenchs Forest precinct planning.	Council
Frenchs Forest	Towards 2040 maps, figures and text updated to change reference from 'Frenchs Forest Planned Precinct' to the 'Frenchs Forest strategic centre'. The term 'planned precinct' is only applicable when referring to Phase One.	Council
Vision	Vision updated to delete the term 'coverage' when discussing tree canopy, delete the repeated sentence relating to 'the healthy and active community' and re-order paragraphs for improved legibility.	Council
Priority title amendments	Figure 19 amended to show three amended priority titles (P8, P14, P21).	Council
Updated studies	Figure 21 amended to reference Council's Community Participation Plan and <i>Protect. Create. Live.</i> - Environment and Climate Change Strategy 2040. The Arts and Creativity Strategy was updated from draft to Connected through Creativity 2029.	Council
Strategies	References to 'Move' Transport Strategy and 'Protect.Create.Live' Environment and Climate Change Strategy have been expanded for improved legibility.	GSC
Managing growth and change	Managing growth and change principles were amended to better align wording with the <i>District Plan</i> and the wording in relevant priorities.	GSC
Managing growth and change	Managing growth and change text amended to acknowledge that changes to Council's planning controls will be required to deliver the new LEP and implement the local housing strategy. Text was amended to clarify that planning proposals that seek to deliver housing above that required and identified in the local housing strategy will have challenges in demonstrating strategic merit.	GSC
Housing and growth statistics	Managing growth and change text amended to clarify that reference to 'housing target' means 'implied dwelling requirement'. A glossary definition was added for implied dwelling requirement.	GSC
MRA	Managing growth and change principle amended as per Council resolution 25 February 2020, by inserting after the words "future MRA investigation area" the words "until relevant studies have been undertaken and subject to those studies", so that the principle now reads "Avoid urban intensification and subdivision in the Metropolitan Rural Area (MRA) and future MRA investigation area until relevant studies have been undertaken and subject to those studies (Priority 4)".	Council resolution 25/02/2020
Priority 1	-Healthy and valued coast and waterways	
WSUD	P1 text amended to clarify that water sensitive urban design (WSUD) will include greater permeability for public and private domain.	EPA
Intertidal protection areas	P1, Figure 23 amended to update the number of intertidal protected areas from 5 to 4, to align with the final Protect. Create. Live. These are: Bungan Head, Mona Vale Headland, Dee Why Headland, Shelly Beach Headland.	Council

Topic	Amendment description	Source
Risk based framework	P1, Map 2 and Figure 26 amended to replace the High Environmental Value (HEV) layer based on updated data, include HEV in Pittwater and exclude HEV in ocean off Manly Beach. The Map 2 legend was also updated to clarify the need maintain or improve existing condition for the river flow objectives as all of these objectives have been met.	Council
MRA extent	P1, Map 2 and Figure 26 amended to reflect the extent of the MRA as represented in the <i>Greater Sydney Region Plan</i> and to identify areas of Belrose (north), Oxford Falls (south) and Cromer Heights (west) as 'future MRA investigation area'.	GSC
Integrated water cycle management	P1, Figure 26 amended to clarify the hydrological / blue grid for waterways includes groundwater aquifers (not included in the map) and change 'stormwater infrastructure' to 'water infrastructure' (for example, stormwater, potable water, grey water recycling systems) in recognition of integrated water cycle management.	Council
Risk based framework	P1 principle added to ensure development maintains or restores the community's uses and values of waterways, to align with the Risk-based framework.	EPA
Integrated water cycle management	P1 principle amended to reference integrating integrated water cycle management along with water sensitive urban design measures into the built form.	EPA
Groundwater	P1 principle amended to reference groundwater aquifers.	Council
Water infrastructure	P1 principle to shape decisions for future water infrastructure around the implications of climate change deleted and replaced with new principle in P8 that all infrastructure must consider the impacts of climate change, including the need for shade.	Cancer Institute NSW
Partnership	A1.3, A1.4, A1.9 amended to add Sydney Water as a partner.	Sydney Water
Partnership	A1.3 amended to add DPI Fisheries as a partner.	DPI Fisheries
Integrated water cycle management	A1.3 amended to ensure that integrated water cycle management identified in Figure 25 is considered in the new LEP and DCP controls. This will include water sensitive urban design and stormwater reuse, such as dual plumbing.	EPA, Sydney Water
Coastal management programs	A1.3 amended to ensure that coastal management programs (identified in A1.6) are addressed in new LEP and DCP controls.	Sydney Water
Recreation and coast	A1.4 amended to refer to preparing an open space and recreation strategy and map a local green grid that supports environmentally sustainable access to the coast, in addition to waterways.	DPIE – Development and Transactions, Community
Partnership	A1.4 and A1.9 amended to add Office of Sport as a partner.	Office of Sport
Aquatic Reserves	A1.9d expanded to identify better management of existing aquatic reserves and marine estates in addition to the identification of aquatic reserves in local green grid projects. DPI Fisheries was added as a partner for this action.	DPI Fisheries, Community
Recreation	A1.9e added to investigate opportunities for non-motorised water sports launching, storage and utilisation in local green grid projects.	Office of Sport
Surfing reserve	A1.10 added to work with relevant stakeholders to promote community stewardship for Manly-Freshwater World Surfing Reserve, with SLSC as a partner.	Community
Water supply	A1.11* added to acknowledge the collaborative work between Sydney Water and Council to develop the Eastern Sydney Regional Master Plan to address: resilience in the Northern Beaches water supply, requirements for new and upgraded infrastructure, wet weather overflows in priority catchments, outflows from Warriewood and North Head Wastewater Treatment	Sydney Water, EPA, Community

Topic	Amendment description	Source
	Plants, opportunities for recycled water, and environmental assessment processes and outcomes. Sydney Water was added as a partner for this action.	
Priority 2	Protected and enhanced bushland and biodiversity	
Amendments	P2, Figure 27 amended to fix error relating to area of bushland under Council management (1,700 ha not 17ha); update reference from 'Endangered Ecological Communities' to 'Threatened Ecological Communities' and change the koala icon to a penguin in recognition of the local extinction of the koala from the Barrenjoey Peninsula as recognised in the text.	Community
Critical habitat	P2, Map 3 amended to include the Little Penguin Area of Outstanding Biodiversity Value (formerly Critical Habitat) and photos updated to reference the Eastern Suburbs Banksia Scrub as 'Critically Endangered'.	GSC
MRA extent	P2, Map 3 amended to reflect the extent of the MRA as represented in the <i>Greater Sydney Region Plan</i> and to identify areas of Belrose (north), Oxford Falls (south) and Cromer Heights (west) as 'future MRA investigation area'.	GSC
Core area	P2 principle amended to reference retaining native vegetation in core areas (in addition to wildlife corridors) to align with principle from managing growth and change.	Council
Recreation	P2 principle added to protect and enhance sustainable recreation in bushland reserves and natural areas without compromising the integrity of environmentally sensitive areas.	Community
SEPP exemptions	A2.2 amended to clarify that Council will work with DPIE on the application of SEPPs by developing appropriate approaches based on evidence in the local housing strategy and align with actions 4.4, 15.3, 16.5, 28.2. DPIE was added as a partner.	GSC
Incentives	A2.5 amended to include reference to urban tree canopy so that it now reads that Council will investigate options for funding, acquisition and reservation of urban tree canopy in addition to bushland with biodiversity, habitat, recreational and scenic values, including incentives or assistance to private property.	Community
Recreation	A2.8* added to prepare an open space and recreation strategy and map a local green grid that supports environmentally sustainable access to bushland where appropriate. Ku-ring-gai, Hornsby, Central Coast councils; MLALC, NPWS; NSW Department of Industry (Crown Lands) listed as partners.	Community
Clearing	A2.9* added to address unauthorised removal of tree canopy or native vegetation, such as through ongoing monitoring and reporting, planning controls in the LEP and DCP, increased enforcement and compliance and education programs.	Community
Invasive species	A2.10* added to address compliance and management of invasive species including weeds and pests.	Community
Priority 3	Protected scenic and cultural landscapes	
Key landscapes	P3 text amended to reference the 'ocean' and 'harbour' as scenic and cultural landscapes that define the character of an area.	Community
Key landscapes	P3 principle added to protect the natural landscape, including landforms, rock outcrops and remnant bushland.	Community
Key landscapes	P3 principle added to avoid new development on ridgelines or in places that will disrupt the skyline.	Community
Key landscapes	A3.2 amended to reference the need for LEP and DCP controls to address significant ridgelines and skylines when considering scenic and cultural landscapes.	Community
Coast Walk	P3, Map 4 amended to fix error and realign the coast walk behind Dee Why Lagoon. Manly to Bondi walk was also added to this map.	Community
Key landscapes	P3, Map 4 amended to show the view corridor at the former Manly Hospital site.	DPIE – Development and Transactions

Topic	Amendment description	Source
MRA extent	P3, Map 4 amended to reflect the extent of the MRA as represented in the <i>Greater Sydney Region Plan</i> and to identify areas of Belrose (north), Oxford Falls (south) and Cromer Heights (west) as 'future MRA investigation area'.	GSC
Priority 4	Protected Metropolitan Rural Area	
MRA definition	P4 text amended to better describe the definition of the Metropolitan Rural Area, explaining it is a similar concept to the former Sydney 'Green Belt' and is also referred to as the peri-urban, non-urban, rural or urban fringe.	Community
MRA definition	P4 text amended to remove reference to 'rural' when describing land that includes rural and lifestyle properties to ensure no misunderstanding that the MRA translates directly into rural zones.	Community
MRA extent	P4 text amended to describe the future MRA investigation area as: including parts of Oxford Falls (south), Cromer Heights (west) and Belrose North; sharing traits and characteristics of the Greater Sydney Region Plan MRA; Council's aim to work with the Greater Sydney Commission for inclusion in the MRA and using the precautionary principle to apply the principles and actions in this P4 until review is complete.	GSC
MRA extent	P4, Map 5 amended to reflect the extent of the MRA as represented in the Greater Sydney Region Plan and to identify areas of Belrose (north), Oxford Falls (south) and Cromer Heights (west) as 'future MRA investigation area'. This change has been made to maps, text and figures throughout <i>Towards 2040</i> .	GSC
MRA extent	P4, Figures 30* and 31* amended to show Ingleside in the illustrated map and fix the MRA boundary alignment (Figure 30*) and updated areas by hectare for the MRA compared with the LGA and the different areas by hectare for the future MRA investigation area (Figure 31*).	GSC
Constraints/ bushfire	P4 text amended to describe the large extent of the MRA identified as bushfire prone land as outlined in Figure 31*.	Community
Deferred lands	P4 text box referring to 'deferred lands' amended to remove reference to the Oxford Falls Valley and Belrose North Strategic Review.	Community
Biodiversity offsets/ private land	P4 principle amended to clarify support for biodiversity offsets and stewardship agreements refers to the establishment of sites for these purposes within the MRA.	Community
MRA extent	P4 principle amended to clarify that urban intensification and subdivision is to be avoided in the MRA and the future MRA investigation area, reflecting Council's commitment to applying a precautionary approach.	Community
Biodiversity offsets/ private land	P4 principle added to encourage the spread of indigenous vegetation and tree canopy to align with objectives within the locality statements for the deferred lands.	Community
Constraints/ Bushfire	P4 principle added to ensure development is not intensified in areas where there is unacceptable risk to human life and property from hazards such as bushfire, to reiterate existing principles in P8.	Community
MRA extent	A4.1, A4.2, A4.4 amended to clarify they apply to the future MRA investigation area, reflecting Council's commitment to applying a precautionary approach.	Community
Deferred lands	A4.2 amended to clarify the LEP and DCP controls will not specifically be informed by recommendations from the Oxford Falls Valley and Belrose North Strategic Review.	Community
Future zoning	A4.2 amended to clarify the LEP and DCP controls will also be informed by environmental hazards and constraints and local character studies.	Community

Topic	Amendment description	Source
Efficiency	P4 text and A4.3 amended to clarify that investigations into energy, water and sewerage infrastructure improvements for unconnected areas will be reliant on sustainable solutions and alternatives.	Community
SEPP exemptions	A4.4 amended to clarify State policies include those for boarding houses and medium density housing as well as seniors housing to align with A15.3.	Community
SEPP exemptions	A4.4 amended to clarify that Council will work with DPIE on the application of SEPPs by developing appropriate approaches based on evidence in the local housing strategy and align with actions 2.2, 15.3, 16.5, 28.2.	GSC
Partnership	A4.5 amended to outline that Council intends to work with Outdoors NSW on the open space and recreation strategy, to identify opportunities for recreation, with the Office of Sport added as a partner.	Office of Sport
MRA extent	A4.6* added to work with the GSC and DPIE to investigate potential for inclusion of the 'future MRA investigation area', including Belrose (north), Oxford Falls (south) and Cromer Heights (west) in the MRA.	GSC
MLALC	A4.7* added to align with A13.3 to work with the MLALC to better understand constraints as well as feasible and appropriate land use opportunities on land owned by the MLALC. DPIE, MLALC and NSWALC were identified as partners.	GSC, MLALC
Priority 5	Greener urban environments	
UV radiation	P5 text added to identify UV radiation as a natural hazard, the high incidence of melanoma in the LGA and acknowledge that well-designed and correctly positioned shade from natural vegetation and built structures can reduce UV radiation.	Cancer Institute NSW, Community
Urban heat	P5, Figure 32* amended to clarify improved building design is also a measure to address urban heat as described in the text.	Community
UV radiation	P5, Figure 32* amended to identify protection from UV radiation, comfort in hot weather and shelter as additional benefits of tree canopy.	Cancer Institute NSW, Community
Canopy coverage	P5 text added to identify an overall coverage of 39% (<i>Pulse of Greater Sydney</i>) and that tree canopy varies significantly across the LGA, with low levels of urban tree canopy coverage in areas such as Queenscliff.	GSC, Community
Canopy targets	P5 text added to reference Council's work in establishing tree canopy targets using 2019 LiDAR data, considering land ownership and existing tree canopy levels and need for other measures to address urban heat in areas constrained by infrastructure.	Community
Green Grid	P5 text was revised to clarify that any expansion or change in intensity to recreational access for Dee Why Lagoon will require further assessment and community consultation, particularly given its status as a wildlife refuge. This replaced the statement that Council would not support recreational access to Dee Why Lagoon.	GSC
Canopy targets	P5, Figure 33* added showing the Government Architects NSW's proposed tree canopy benchmarks, which will be used to inform LGA-specific tree canopy and green cover targets in accordance with A5.2.	GSC, Community
Canopy coverage	P5, Map 6* added to show the existing urban tree canopy coverage (%) of each suburb in the LGA using 2019 LiDAR data analysis of Northern Beaches.	GSC, Community
Habitat	P5 principle amended to address the importance of tree canopy for wildlife corridors and habitat in addition to connecting to the local green grid.	Community
Urban heat	P5 principle amended to reference the importance of infrastructure design in addition to building design when reducing exposure to urban heat.	Community
UV radiation	P5 principle amended to address the need to reduce UV radiation (in addition to UHI effect) by increasing tree canopy.	Cancer Institute NSW, Community
Tree canopy principles	P5 principles amended to better align with wording from the Government Architect's draft Urban Tree Canopy Guide, changing the principle to 'retain mature trees and use innovative measures to do so' to 'protect, maintain and enhance the existing urban	Council

Topic	Amendment description	Source
	tree canopy, including mature trees'; changing the principle relating to tree diversity to 'provide a diverse range of species of varying families and genera'; and changing the principle from 'incorporate other forms of green cover where space for trees is limited' to 'Integrate the design of green, blue and grey infrastructure in support of the urban tree canopy'.	
Tree species	P5 principle amended to prioritise the use of local native species into landscaping projects.	Community
Tree protection	A5.1 amended to remove reference to 'iconic' trees to clarify the Urban Tree Canopy Plan will include protection of all trees.	Community
UV radiation	A5.2 amended to address tree canopy targets that respond to areas with high levels of UV radiation (in addition to UHI effect). Cancer Institute NSW included as a partner.	Cancer Institute NSW, Community
UV radiation	A5.3* was amended to ensure design guidelines and LEP and DCP address UV radiation (in addition to tree canopy and UHI effect). It was noted that UV radiation may be addressed by well-designed built and natural shade. Cancer Institute NSW was added as a partner.	Cancer Institute NSW, Community
Green Grid	A5.4* was amended to include Office of Sport and Sydney Water as partners.	Council, Sydney Water
Priority 6	High quality open space for recreation	
Access	P6 text was amended to note that although the Northern Beaches has a high proportion of homes within a 400m walk to open space (78%), there are areas which may be considered to have poor access to open space, with several suburbs mentioned.	GSC
Audit	P6 text amended to describe the amount of Council owned or managed open space and availability of private open space (e.g. courts and golf courses). The description of open space categories was also amended.	Council
Audit	P6 text, Map 8* and Figure 34 amended to describe new open space categories from the preliminary open space audit, including private open space (e.g. courts and golf courses).	GSC, Council, Community
Audit	P6, Map 8* amended to identify school fields that may provide future shared use opportunities.	GSC, Community
MRA extent	P6, Map 8* amended to reflect the extent of the MRA as represented in the <i>Greater Sydney Region Plan</i> and to identify areas of Belrose (north), Oxford Falls (south) and Cromer Heights (west) as 'future MRA investigation area'.	GSC
Access	P6, Maps 9* and 10* added that show access to open space from urban residential areas based on 400m and 200m buffers. This differs from the pedshed data referenced in the Greater Sydney Commissions' <i>Pulse of Greater Sydney 2019</i> , based on the Public Open Space Audit 2016. A glossary definition for 'ped shed' was also added.	GSC, NSLHD
Supply	P6 text amended to fix error and identify current shortfall of open space as 41 hectares.	Council
Access	P6 principle amended to clarify that Council must ensure new residential development is located within 400m of open space and high density areas within 200m of open space, rather than locate new development within these benchmarks.	Community
Supply	P6 principle added to ensure no net loss of public open space.	Community
Partnership	Office of Sport, DPIE and Sydney Water added as partners for A6.1.	Office of Sport, Sydney Water
Environmental impacts	A6.2 amended to clarify that the use of environmental protection zones will be used to manage conflicts between recreation impacts on the environment, rather than creating conflicts.	Community
Innovative solutions	A6.2 amended to clarify the requirement for LEP and DCP controls to improve provision of open space and recreation (for example, innovative sports facilities inclusion in new developments).	Office of Sport
Partnership	Office of Sport and independent schools added as partners for A6.3*.	Council

Topic	Amendment description	Source
		Office of Sport
Priority 7	A low-carbon community with high energy, water and waste efficiency	
Energy, water and waste commitments	P7, Figure 36* added to reference <i>Protect. Create. Live.</i> resource commitments for both Council and the community with respect to use of renewable energy, carbon emissions, diversion of waste from landfill, construction waste, reduction in drinking water use, reducing the rate of waste generation per person, reducing single use plastics and net zero emissions.	GSC, EPA, Sydney Water, Community
Circular economy	P7, Figure 39* amended to include 'facilitate circular economy outcomes' as an LGA-wide efficiency action.	EPA
Demand management	P7, Figure 39* amended to identify 'demand management initiatives' as an LGA wide opportunity for improved efficiency.	TfNSW
Sustainable development	P7, Figure 39* amended to clarify Council is seeking sustainability certification for new developments, not just buildings as described in A7.3.	Community
MRA Infrastructure	P7, Figure 39* amended to clarify that Council is seeking sustainable solutions for energy, water and sewerage infrastructure, not simply improvements for unconnected areas as clarified in A4.3.	Community
Circular economy	P7 text added to identify opportunities to transition to a circular economy through waste efficiency.	EPA, GSC
Circular economy	P7 text added to text box to reference Kimbriki Resource and Recovery Centre and its sustainable living education and buy back scheme. Note: further changes to text box relate to presentation purposes (text referencing solar was deleted as it is now included in the new Figure 36*).	EPA, GSC
Circular economy	P7 principle amended from 'Reduce the volume of waste and waste transport requirements' to two principles: 'Reduce the volume of waste to landfill and waste transport requirements' and 'Maximise re-use and recycling to support a circular economy'.	EPA, GSC
Water supply	P7 principle added to increase alternative water supplies to decrease dependency on distributed potable water.	Community
Circular economy	A7.2 amended to identify opportunities for circular economy outcomes in the environment study, employment study and local housing strategy, with timing updated to ongoing.	EPA, GSC
Renewable energy	A7.2 amended to identify opportunities for renewable energy projects in the LGA, in the environment study, employment study and local housing strategy, with timing updated to ongoing.	DPIE – Development and Transactions, Community
Sustainable development	A7.3 amended to clarify the types of independent sustainability certification required for strategic centres, employment hubs and areas subject to urban intensification to add reference to Passive House in addition to the Green Star rating tool with a threshold to be developed. Reference to NABERS has been removed as it is now part of the National Construction Code with major changes being mandated in June 2020. The term 'buildings' has been changed to 'developments' to ensure this covers fit-outs and infrastructure.	Community
Light pollution	A7.6 moved to P8 (now A8.11*), as the action to investigate Australia's first Urban Night Sky Place in Palm Beach more addresses light pollution than energy efficiency (although it is relevant to both).	Community
Priority 8	Greater community resilience to natural hazards and climate change	
Urban hazards	P8 priority heading amended to 'Adapted to the impacts of natural and urban hazards and climate change' to clarify this Priority addresses both natural and urban hazards. P8 text also amended to clarify that it addresses urban hazards.	GSC, Community
Climate emergency	P8 text added to reference the Northern Beaches Council resolution to declare a state of Climate Emergency on 27 August 2019.	Community

Topic	Amendment description	Source
Resilience	P8 text amended to reference NSW Office of Emergency Management as a partner for the 'Get Ready Northern Beaches' listed as an existing project.	Community
Urban hazards	P8 text added referencing implementation of NSW Wood Smoke Reduction Program. Note: further changes to text box relate to presentation purposes.	EPA, Community
Urban hazards	P8 text amended to ensure it references both natural and urban hazards, describe urban hazards in the LGA (including water, air and noise pollution and soil and groundwater contamination) and describe Council's work to minimise the generation of water, air and noise pollution and soil and groundwater contamination and its discharge into the environment.	EPA, GSC, Community
Natural hazards	P8, Map 11* amended to show more detailed flood prone mapping and bushfire prone land mapping.	Community
Urban hazards	P8, Map 11* amended to show wastewater in close proximity to waterways and coast and employment lands with risk of stormwater contamination.	EPA, GSC, Community
MRA extent	P8, Map 11* amended to reflect the extent of the MRA as represented in the <i>Greater Sydney Region Plan</i> and to identify areas of Belrose (north), Oxford Falls (south) and Cromer Heights (west) as 'future MRA investigation area'.	GSC
UV radiation	P8 principle amended to reference the need to mitigate 'UV radiation' in addition to UHI effect and extreme heat.	Cancer Institute NSW
Bushfire	P8 principle amended to mention the need to avoid 'inappropriate development' in addition to intensification of development and incompatible land uses in areas exposed to natural and urban hazards to align with <i>Planning for Bush Fire Protection</i> (PBP).	NSW RFS
Bushfire	P8 principle added to avoid developments in high risk areas that rely on performance-based solutions, are difficult to evacuate or would be occupied by at-risk members of the community (including schools, hospitals and nursing homes) in response to Special Fire Protection Purpose Developments (S6 PBP 2019) and <i>Planning for Bush Fire Protection</i> (PBP).	NSW RFS
Coastal hazards	P8 principle added with respect to managing risks associated with sea-level rise for coastlines and beach landscapes.	GSC, Community
Urban hazards	P8 principle added to minimise water, air and noise pollution, soil and groundwater contamination and its discharge into the environment.	EPA, GSC, Community
Urban hazards	P8 principle added to minimise adverse impacts from development in environmentally sensitive areas.	GSC, Community
Bushfire	A8.1 amended to outline proposed bushfire studies to inform the new LEP including completion of the Bush Fire Prone Land Map and plans to undertake a Strategic Bushfire Risk Assessment in accordance with Planning for Bush Fire Protection (PBP). NSW RFS was added as a partner.	NSW RFS, Community
Bushfire	A8.2 amended to include reference to bushfire prone areas and the need to limit intensification of development for both risk minimisation and environmental protection. Reference to the environment study and housing strategy has been removed as this will be addressed in a number of other studies including those in A8.1.	NSW RFS
Natural hazards	A8.3 amended to add reference to flood mapping when discussing constraints mapping that will influence LEP and DCP controls to restrict development in high-risk hazard areas.	Community
Partnerships	NSW RFS and DPIE added as a partner to A8.3 for the development of constraints mapping and LEP and DCP controls	NSW RFS
Resilience	A8.4 amended to clarify the natural hazards and resilience framework will address chronic stresses and acute shocks including but not limited to sea-level rise, natural hazards and climate-related risks across the Northern Beaches.	Community
Climate change adaptation and UV radiation	A8.6 amended to add DPIE, Resilient Sydney, Office of Emergency Management and Cancer Institute NSW as partners for the climate change action plan and climate change adaptation plan.	GSC, Cancer Institute NSW

Topic	Amendment description	Source
Urban hazards	A8.8* added to develop Council policy and LEP and DCP controls to ensure best practice environmental management of stormwater, air, noise and light pollution, and soil and groundwater contamination to minimise hazards and pollution, for example by managing wood heaters, asbestos, animals, smoking, and construction management including dewatering. EPA added as partner.	EPA, GSC, Community
Urban hazards	A8.9* added to investigate the establishment of a baseline and ongoing monitoring for specific water, noise and air pollution sources, including metal and hydrocarbons in recreational waterways and vector borne illness (i.e. mosquitoes). EPA added as partner.	EPA, GSC, Community
Urban hazards	A8.10* added to investigate mechanisms to minimise the incidence of illegal dumping and land clearing using advanced technologies, increased enforcement and compliance and/or education programs. EPA added as partner.	EPA, GSC, Community
Light pollution	A8.11* added (moved from A7.6), as the action to investigate Australia's first Urban Night Sky Place in Palm Beach more addresses light pollution than energy efficiency (although it is relevant to both)	Council, Community
Priority 9	Infrastructure delivered with employment and housing growth	
Infrastructure delivery LUIIP	P9 text amended to change reference from 'growth infrastructure compacts' to 'place based infrastructure compacts' to reflect NSW Government changes to term. Glossary amended.	Community
Arts and creative	P9, Map 12* amended to reference opportunity for arts and cultural activity as well as community services in shared use of private facilities through public-private partnerships.	Create NSW
Shared use	P9, Map 12* amended to show Council's MOU with Narrabeen High in addition to the existing reference to shared and joint use of government-owned property, including schools and sport fields, with DOE and independent schools listed as partners. Office or Sport added as partner for school and education collaboration projects.	GSC, Community
Libraries	P9, Map 12* amended to show Mona Vale and Glen Street libraries and reference State Library and ALIA as partners in arts, heritage, culture and innovation.	State Library
Transport	P9, Map 9 key amended to change reference to the two east-west transport connections, and principal bike network (not regional) to align with <i>Future Transport 2056</i> .	TfNSW, GSC
MRA extent	P9, Map 12* amended to reflect the extent of the MRA as represented in the <i>Greater Sydney Region Plan</i> and to identify areas of Belrose (north), Oxford Falls (south) and Cromer Heights (west) as 'future MRA investigation area'.	GSC
Partnerships	P9, Map 12* amended to add Office of Sport and Sydney Water as a collaboration partner, which includes the Greater Sydney Green Grid.	Sydney Water
Shared use	P9 principle amended to foster shared use of private and public facilities in addition to public-private partnerships.	Office of Sports, Create NSW
Circular economy	P9 principle amended to ensure new and upgraded infrastructure contributes to the circular economy and considers whole of life cycle costs in addition to being efficient and flexible to adapt to long-term needs.	EPA, GSC, Community
Infrastructure	P9 principle amended to clarify infrastructure assessment must address social and transport infrastructure. This aligns with the existing principle in the managing growth and change section.	Council
Arts and creative	P9 principle added to incorporate public art projects into infrastructure upgrades.	Create NSW, Community

Topic	Amendment description	Source
UV radiation and climate change	P9 principle added to ensure infrastructure upgrades address impacts from climate change, including exposure to UV radiation and urban heat, sea-level rise and increased incidence of bushfire, flooding and storm surges.	Cancer Institute NSW, GSC, Community
Waste infrastructure	P9 principle added to protect existing waste infrastructure land and activities including waste transfer stations and resource recovery facilities.	EPA, GSC
Infrastructure delivery LUIIP	A9.1 amended to include TfNSW as a partner in establishing a land use infrastructure plan.	TfNSW
Transport	A9.2 amended to reference transport infrastructure when developing LEP and DCP controls that safeguard infrastructure, with TfNSW added as a partner.	TfNSW
Waste infrastructure	A9.2 amended to reference waste and other infrastructure when developing LEP and DCP controls to safeguard infrastructure.	EPA, GSC
Community engagement	A9.5 deleted as it referred to the preparation of a Community Participation Plan which is now complete (now referred to in Figure 21 and implementation section).	Community
Partnership	A9.5* and 9.6* amended to change terminology from 'lobby' to 'work with' when referring to actions relating improving funding arrangements under contribution plans.	GSC
Funding	A9.5* amended which refers to working with the NSW Government to increase the range of essential infrastructure to be provided for under Section 7.11 of the EP&A Act (A9.6). It has been amended to include reference to sustainable and green infrastructure.	TfNSW, EPA Cancer Institute NSW
Priority 10	World-class education facilities, including a university	
North Head	P10 text amended to clarify that future opportunities include all forms of tertiary education and new models for learning, such as satellite campuses, shared communal learning spaces, online learning; flexible teaching facilities and partnerships.	DPIE – Development and Transactions, Community
Tertiary education	P10 text and principle amended to also include tertiary education opportunities (in addition to a university).	NSLHD, Community
Education	P10 principle expanded to address the availability of local education opportunities and the use of libraries to support individual and group study.	State Library
Tertiary education	A10.1 amended to include reference to investigate partnerships. It was also expanded to reference tertiary education, in addition to a university when investigating opportunities in strategic centres. Department of Education listed as a partner (error fixed).	NSLHD, Community
Partnership	A10.2 amended to add Office of Sport as a partner to respond to expected increase in school students in collaboration with providers and increase shared and joint use projects.	Office of Sport
Priority 11	Community facilities and services that meet changing community needs	
Children's services	P11, Figure 43* updated to reference 15 children's services (rather than 9).	Community
Shared use	P11 text amended to reference shared use of private and public facilities for arts and cultural activities and community uses (replacing the specific reference to schools sports fields for community uses).	Create NSW
Social infrastructure	P11, Figure 44* amended to include legend showing types of social infrastructure.	Community

Topic	Amendment description	Source
Social infrastructure	P11 text added to acknowledge the many organisations and businesses that offer a range of social, lifestyle and community functions to local residents including private or not-for-profit organisations such as cafes, sports clubs and other registered clubs.	Community
MRA extent	P1, Maps 13* and 14* amended to reflect the extent of the MRA as represented in the <i>Greater Sydney Region Plan</i> and to identify areas of Belrose (north), Oxford Falls (south) and Cromer Heights (west) as 'future MRA investigation area'.	GSC
Coast walk	P11, Map 14* updated to add coast walk and Bondi to Manly walk and to turn off tracks and trails layer.	Community
Arts and creative	P11 principle amended to identify arts and cultural activity and education as shared use opportunities (in addition to shared use for community uses).	Create NSW, State Library
Partnership	A11.5 amended to include the State Library as a partner.	State Library
Social infrastructure	A11.1 amended to include reference to the library strategy that Council is preparing. SL and ALIA were added as partners.	State Library
Partnership	A11.1, A11.3, A11.5, A11.6, A11.7 and A11.8 amended to add the Office of Sport as a partner.	Office of Sport
Partnership	A11.5 amended to add independent schools as a partner.	State Library
Priority 12	An inclusive, healthy, safe and socially connected community	
Cafes	P12 text added to reference cafes as an activity element for streets, places and neighbourhoods	Community
Cemeteries	P12 text added to outline the need to plan for interment provision in the LGA. A glossary definition was added for interment.	Community, Cemeteries and Crematoria NSW
Food production	P12 principle encouraging fresh food production amended, by also including reference to include reference to healthy fresh food in shops.	NSLHD
Cemeteries	P12 principle added to support the provision of local, sustainable, affordable, innovative and culturally appropriate interment services.	Community, Cemeteries and Crematoria NSW
Recreation	A12.1 amended to add reference to active communities.	Office of Sport
Partnerships	A12.2, A12.3* and A12.4* amended to add Office of Sport as a partner.	Office of Sport
Community participation	A12.3 deleted as it referred to the preparation of a Community Participation Plan which is now complete (referred to in Figure 21 and implementation section).	Community
Recreation	A12.3* amended to include reference to green, active recreation and/or sports facilities on rooftops.	Office of Sport
Social	A12.3* updated to include reference to Council's children's services strategy.	Community
Partnerships	A12.6* amended to add NSLHD as a partner.	NSLHD
State Library	A12.9* was added to acknowledge the important role of libraries for inclusive, health, safe and socially connected communities. ALIA and SL were added as partners.	State Library
Cemeteries	A12.10* added to investigate mechanisms to address the shortfall in cemeteries, including innovative solutions, earmarking land for more cemetery space and options for Council to acquire further land to expand existing interment services. Cemeteries and Crematoria NSW was added as a partner.	GSC, Community Cemeteries and Crematoria NSW

Topic	Amendment description	Source
Reconciliation	P13 text box updated to clarify that Northern Beaches Council supports reconciliation with Aboriginal and Torres Strait Islander communities, not just with Councils of the North District, to better reflect A13.5 which includes the investigation of supporting a national treaty between Aboriginal and Torres Strait Islander people and all levels of government.	Council
Aboriginal heritage	P13 text amended to reflect updated data on heritage items being four Aboriginal Places and 1,060 Recorded Aboriginal Sites.	Heritage DPC
MLALC	A13.1 amended to add MLALC as a partner to the development of LEP and DCP controls that protect Aboriginal heritage and areas of cultural significance including the Government Architect NSW's Ochre Grid (once finalised).	Community
MLALC	A13.3 amended to reference feasible and appropriate land use opportunities when working with MLALC to implement initiatives in their community land and business plan.	Community
Community participation plan	A13.4 amended to clarify Council will now implement the Community Participation Plan following its adoption on 26 November 2019.	Council
MLALC	A13.5 amended to clarify that Council will work in collaboration with Aboriginal and Torres Strait Islander people when investigating mechanisms to better connect with these communities. Partner clarified as North District councils.	Community
Priority 14	An artistic, creative and innovative culture	
Arts and Creativity Strategy	P14 title amended from 'An artistic, creative and innovative culture' to 'A community enriched through the arts and connected through creativity'.	Council
Arts and Creativity Strategy	P14 text updated to better reflect Council's adopted Arts and Creativity Strategy.	Council
Science and creativity	P14 text updated to acknowledge the role of arts and creativity skillsets for their importance in supporting problem solving and creative solutions and the updated acronym STEAM (Science, Technology, Engineering, Arts and Mathematics).	Community
Arts and Creativity Strategy	P4, Figure 47* updated to include graphic from Council's Arts and Creativity Strategy 'How we got creative over the last 12 months'.	Council
Arts and Creativity Strategy	P14, Map 15* amended and replaced with a more detailed map from the Arts and Creative Strategy.	Create NSW, Council
Arts and Creativity Strategy	P14 principle amended to better reflect Council's adopted Arts and Creativity Strategy and include consideration of inclusive places and spaces, community wellbeing, innovation and industry growth.	Create NSW
Arts and Creativity Strategy	P14 principle amended to better reflect Council's adopted Arts and Creativity Strategy and include consideration of shared use of private facilities (in addition to public facilities) and reference to evening activities.	Create NSW
Arts and Creativity Strategy	P14 principle amended to better reflect Council's adopted Arts and Creativity Strategy and include consideration of design excellence and artistic expression in the public domain to strengthen connection to place.	Create NSW
Arts and Creativity Strategy	P14 principle added to broaden the scope of art in public places to include temporary works, sensory experiences, immersive events and artwork on hoardings for long-term developments.	Council
Aboriginal	P14 principle added to support Aboriginal led creative workshops, education and exhibitions and implement art in significant locations.	Council, Create NSW
Arts and Creativity Strategy	A14.1 updated to reference implementation of Council's Community Centres Strategy along with the Arts and Creativity Strategy, Collection Management Policy and Public Art Policy.	Council
Arts and Creativity Strategy	A14.2 updated to remove reference to the use of vacant tenancies for arts, cultural and creative industries.	Council

Topic	Amendment description	Source
Arts and Creativity Strategy	A14.3 updated to clarify opportunities for shared use includes private and public facilities such as schools, hospitals, libraries, galleries and theatres or community centres for creative uses and/or exhibition spaces.	Council, Create NSW
Arts and Creativity Strategy	A14.6 updated to clarify the new arts centre in Mona Vale will be a contemporary arts and creativity centre.	Council
Arts and Creativity Strategy	A14.7 updated to clarify Council's intent for the Avalon facility to include artist studios and workshop space at Avalon Golf Course.	Council, Community
Arts and creativity in place making	A14.8 updated to ensure arts and creativity in place making is also considered in the public domain guidelines, destination management plan and night time economy strategy.	Create NSW
Priority 15	Housing supply, choice and affordability in the right locations	
Housing and growth statistics	P15 text and Figure 48* amended to change the additional housing demand from 11,200 to 11,747 (resulting in a gap of 962 replacing 480). Text also amended to clarify that this equates to 652 dwellings/year (not 620 dwellings/year).	Council
Housing and growth statistics	P15 text added to note the discrepancy between DPIE and Council's estimated future dwelling demand figures due to different household size projections and the further work required to determine dwelling targets in Council's local housing strategy.	GSC
Housing and growth statistics	P15 text amended to clarify that the 11,747 'demand' figure referred to throughout Towards 2040, is an 'implied dwelling requirement'. A glossary definition for 'implied dwelling requirement' was added.	GSC
Feasibility	P15 text amended to clarify the local housing strategy will consider feasibility. Note: Map 17* already refers to 'feasible housing capacity under current controls'.	GSC
Feasibility	P15 text was amended to clarify that the existing capacity under current planning controls (for 6,400 new dwellings) is 'feasible' capacity which is further broken down by location in Map 17* and by type in Figure 50*.	GSC
Medium density	P15 text amended to change the term 'Medium Density Housing Code' to 'Low Rise Medium Density Housing Code' for clarification, and update the date for the commencement of this code from the 31 October 2019 to the 1 July 2020. Reference to Council's request for an extension to the deferral of this code has been updated to explain that Council is considering alternatives to the Code in the preparation of its local housing strategy, including greater opportunities for small lot housing and dual occupancy housing close to existing centres.	Community
Active travel	P15 text added to include a new point to highlight that we must plan for 'urban form that supports and encourages walking and cycling'.	TfNSW
Frenchs Forest	P15 text amended to identify that future stages of development at Frenchs Forest, beyond Phase One, will depend on longer-term transport options such as the Beaches Link Tunnel and BRT from Brookvale-Dee Why to Chatswood. P23 was also amended to this effect.	TfNSW
MRA	P15 text amended to include reference to future MRA investigation area.	GSC
Aging in place	P15 text amended to further elaborate the renewal of centres provides for aging in place with new multi-generational housing and services providing opportunities for older people to downsize and free up existing housing for younger families.	GSC Panel March 2020
Housing and growth statistics	P15, Figure 48* amended to note the demand and supply figures do not include granny flats.	GSC
Housing types	P15, Figure 49* added to illustrate the number of dwellings per development type constructed since 2016 (granny flats, seniors living units and boarding house rooms).	GSC
Housing	P15 principles (two principles) were amended so that the wording better aligns with the managing growth and change principles.	Council

Topic	Amendment description	Source
MRA extent	P15, Maps 16*, 17* and 18* amended to reflect the extent of the MRA as represented in the <i>Greater Sydney Region Plan</i> and to identify areas of Belrose (north), Oxford Falls (south) and Cromer Heights (west) as 'future MRA investigation area'.	GSC
Employment lands	P15 principle amended to clarify Council's intent to safeguard employment lands from non-compatible uses, particularly residential and mixed-use development.	GSC Panel March 2020
Land use conflicts	A15.2 amended to ensure the new LEP and DCP controls for housing address land use conflict to minimise impacts.	EPA
SEPP exemptions	A15.3 amended to clarify that Council will work with DPIE on the application of SEPPs by developing appropriate approaches based on evidence in the local housing strategy and align with actions 2.2, 4.4, 16.5, 28.2.	GSC, Community
Priority 16	Access to quality social and affordable housing	
Affordable housing	P16 text added to clarify definition of low income households (falling into approximately the bottom 20% of equivalised incomes across Australia or under \$500 per week in 2016) and identify the number of residents that fell into this category in 2016.	Community
Affordable housing	P16 text amended to clarify that more diverse and affordable rental and social housing options will help very low to moderate income households as well as key workers.	Community
Affordable housing	P16 text amended to include reference to the Region Plan 5-10% affordable rental housing target, subject to viability. The text clarifies that the 10% affordable housing target (with higher rates where feasible) is a Council initiative from the endorsed Affordable Housing Policy.	GSC
SEPP exemptions	A16.5 amended to clarify that Council will work with DPIE on the application of SEPPs by developing appropriate approaches based on evidence in the local housing strategy and align with actions 2.2, 4.4, 15.3, 28.2.	GSC
Affordable housing	A16.5 amended to ensure social and affordable housing caters for very low to moderate income earners.	Community
Priority 17	Centres and neighbourhoods designed to reflect local character and lifestyle	
Demographic changes	P17 title amended to design centres and neighbourhoods to address demographic changes in addition to local character and lifestyle.	GSC Panel March 2020
Aging population and walkability	P17 text amended to highlight the importance of planning for age-friendly centres that cater for the needs of older people such as improved walkability to support independence later in life.	GSC Panel March 2020
Heritage	P17 principle added to acknowledge the importance of heritage and culture in local character and place.	Heritage DPC, Community
Design excellence	P17 principle amended to reference design excellence when renewing great places to align with the intent to prepare LEP and DCP controls that incorporate design excellence (A17.1) and establish a design excellence review panel (A17.4).	Council
Public domain	A17.1 amended to update reference to Council's public domain guidelines as an 'urban design framework and guidelines for public spaces'.	Community
Built form	A17.1 amended to clarify that Council will review built form and landscape controls to ensure good design as part of the new LEP and DCP.	Community
Priority 18	Protected, conserved and celebrated heritage	
Heritage	P18 text amended to reflect updated data on State Heritage items from 15 to 16.	Heritage DPC
Heritage	A18.3 was amended to remove reference to the Heritage Near Me program and instead refer to the need to educate the community on the heritage, history and culture of the local area and maximise opportunities for learning experiences around heritage. The timing of the action was updated to ongoing.	Heritage DPC

Topic	Amendment description	Source
Priority 19	Frequent and efficient regional public transport connections	
Future Transport 2056	P19 text amended to clarify that the regional transport initiatives listed are founded on a local vision, with terminology adjusted to better align with <i>Future Transport 2056.</i>	GSC, TfNSW
Beaches Link Tunnel	P19 text amended relating to the Beaches Link Tunnel. Notes that the Beaches Link Tunnel will provide connectivity to and from the Northern Beaches LGA at both Wakehurst Parkway and Burnt Bridge Creek Deviation and that public transport via both connections is being considered by government to connect to Sydney Metro and the rail network, and more.	TfNSW
Beaches Link Tunnel	P19, Figure 59* amended to change times (and adjust clocks) for the Beaches Link Tunnel time savings to align with more recent project information from TfNSW.	Council
Jobs	P19 text and Map 22* amended to highlight that transport initiatives will also enhance connections between our emerging health and education precinct at Frenchs Forest to the Eastern Economic Corridor including links to established health and education precincts at Macquarie Park and St Leonards (innovation triangle).	Community
Future Transport 2056	Map 22* amended to better align with terminology in <i>Future Transport 2056</i> and identify transport initiatives (city-serving and city-shaping corridors) identified in <i>Future Transport 2056</i> .	GSC, TfNSW
Ferry	P19, Map 22* amended to clarify the Manly-CBD ferry is our blue highway, as per the Structure Plan.	Community
Future Transport 2056	A19.3, A19.4. A19.5, A19.6 and A19.8 amended to note whether transport projects were TfNSW <i>Future Transport 2056</i> initiatives or initiatives that Council will advocate for.	GSC, TfNSW
Ferry	A19.8 amended to clarify the investigation of new ferry connections to places such as Clontarf will also include investigations into improved ferry services to Manly.	Community
Mass transit	A19.9 amended to clarify Council's investigations into future transport routes includes mass transit.	Community
Future Transport 2056	A19.10 amended to seek consideration of Beaches Link Tunnel as part of the metropolitan city-serving network.	Community
Priority 20	Sustainable local transport networks	
Bike network	P20, Map 24* amended to refer to the Greater Sydney Principal Bicycle Network from Future Transport 2056.	TfNSW
People	P20 principle amended to clarify the intent of supporting smart technology, such as trials of new systems, is to assist people to move around more efficiently.	Community
Workplace travel plans	A20.2 amended to change 'workplace travel plans' to 'travel behaviour change programs that encourage the use of sustainable transport choices including requirements for travel plans'. This action refers to development of new LEP and DCP controls that support sustainable local transport networks.	TfNSW
Bike network	A20.4 amended to include the Sydney CBD as a destination for new separated cycleway routes, as part of the Greater Sydney Principal Bicycle Network. North District councils were added as a partner for this action.	NSLHD
Schools	A20.6 amended to include TfNSW as a partner for Council's work with a number of schools and TfNSW on Active to School initiatives to deliver active transport routes and infrastructure, to encourage walking and cycling to school.	NSLHD
Priority 21	Road space and facilities to match changing community needs	
Redesigned road space	P21 priority heading amended from 'Road space and facilities to match changing community needs' to 'Redesigned road space and facilities to match changing community needs' (to address clarify the intent of the priority).	Community

Topic	Amendment description	Source
Freight	P21 text added to describe the relationship between freight management and place outcomes.	TfNSW
Beaches Link Tunnel	P21 text amended to clarify that the Beaches Link Tunnel will connect to the Sydney motorway network for the first time, not the road network.	TfNSW
Waste infrastructure land	P21, Map 25* amended to show waste facilities in relation to the LGA supported by a text box. This is supported by actions in P21 which relate to urban freight, which includes responding to increased waste collections.	EPA, GSC, Community
Sewer	P21, Map 25* amended to show the locations of the Warriewood wastewater treatment plant and North Head wastewater treatment plant.	Community
Freight	A21.2 amended to clarify the need for new LEP and DCP controls to include 'common user and secure storage facilities' in residential developments to reduce delivery vehicle operations.	TfNSW
Freight	A21.3 amended to include 'kerbside space for freight activities' and 'shared spaces', particularly important in medium and high density developments.	TfNSW
Priority 22	Jobs that match the skills and needs of the community	
Job targets	P22, Figure 64* amended to update the job targets and growth for Frenchs Forest to align with current precinct planning for Phase One (from 12,000-13,000 jobs to 13,300 total jobs in 2036 and growth from 2016 to 2036 from 2,700 to 3,700 to 4,000 jobs).	Council
Retail	P22 text added to acknowledge retail has traditionally played a significant role in the LGA and is our second largest employer.	Community
Volunteers	P22 text amended to expand opportunities for age-friendly centres to provide volunteer opportunities, in addition to employment opportunities to support independence later in life.	Community
MRA	P22 text amended to include reference to future MRA investigation area.	GSC
MRA extent	P22, Map 26* amended to reflect the extent of the MRA as represented in the <i>Greater Sydney Region Plan</i> and to identify areas of Belrose (north), Oxford Falls (south) and Cromer Heights (west) as 'future MRA investigation area'.	GSC
Centres	P22, Map 26* amended to note that centres play an important role in providing for local jobs and services and are also considered employment hubs (as per the definition in the glossary).	Community
Innovation triangle	P22, Map 26* amended to clarify connections between Frenchs Forest to the Eastern Economic Corridor, include economic connections and connections to health and education precincts at Macquarie Park and St Leonards (lining to innovation triangle shown on Map 22).	Community
Design excellence	A22.1 amended to clarify that Council will improve the amenity, built form and design of centres and non-residential buildings.	Community
Transport	A22.7 amended to clarify that Council will 'facilitate delivery of' transport projects in P19.	TfNSW
Priority 23	Frenchs Forest as a sustainable health and education precinct	
Building heights	Reference to the 41m building height limit in Frenchs Forest was removed as the planning controls for the strategic centre have not been finalised.	GSC
Beaches Link Tunnel and BRT	P23 amended to identify that future stages (2 and 3) of development at Frenchs Forest, beyond Phase One, will depend on longer-term transport options such as the Beaches Link Tunnel and BRT from Brookvale-Dee Why to Chatswood. P15 was also amended to this effect.	TfNSW

Topic	Amendment description	Source
Job targets	P23, Figure 66* amended to clarify that the jobs targets relate to Phase One of the planned precinct, including updates to job targets (growth from 2016 to 2036 from 3,700 to 4,000 jobs).	Council
Frenchs Forest	P23 text and Figure 67* amended to clarify that future phases of the Frenchs Forest Planned Precinct will be located in the strategic centre, with updates to Figure 67* more clearly delineating the boundary and location of the Planned Precinct – Phase One and the Warringah Aquatic Centre as part of the education and recreation precinct.	TfNSW, Council
30-minute catchments	P23, Map 27* note updated to clarify what the map is showing through an example that 100% means areas that can access the centre within 30-minutes using public transport at 1 minute intervals during AM peak (7-9am).	Council
Aquatic Reserve	A23.2 amended to change reference from the 'Warringah Aquatic Centre' to 'Aquatic Reserve' when referring to the Master plan for a state-of-the-art education and recreation precinct.	Council
Funding	A23.5 amended to change reference from preparing a 'Section 7.11 contributions plan under the EP&A Act' to just a 'contributions plan' to allow flexibility in determining the most appropriate funding source for local infrastructure provision.	Council
Studies	A23.6 amended to clarify that the need to prepare 5 yearly updates relating to the Green Star Communities rating is a requirement of the Northern Beaches Hospital Precinct Structure Plan not the LEP studies, and that these updates will address the findings of the LEP studies (e.g. housing, employment and social infrastructure).	Council
Frenchs Forest	A23.7 amended to clarify that Council will undertake further detailed transport and traffic assessment as required to facilitate future development beyond Phase One.	TfNSW
Transport	A23.7 amended to 'Facilitate the delivery of transport projects identified in P19', rather than 'deliver'.	TfNSW
Priority 24	Brookvale as an employment and innovation centre	
Private sector	P24 text amended to acknowledge Warringah Mall as an example of the significant role of private sector in strategic centres.	Community
Community facilities	P24 text amended to acknowledge organisations and businesses that offer social, lifestyle and community functions, such as Manly Warringah Leagues Club.	Community
30-minute catchments	P24, Map 28* note updated to clarify what the map is showing through an example that 100% means areas that can access the centre within 30-minutes using public transport at 1 minute intervals during AM peak (7-9am).	Council
Funding	P24.4 amended to clarify that Council will 'investigate' not prepare a state contribution plan along with local contribution plans for funding transport and amenity improvements. The state contribution plan was updated to a reference a Special Infrastructure Contributions Plan which is the role of the NSW Government.	Council
Transport	A24.5 amended 'Facilitate the delivery of transport projects identified in P19', rather than 'deliver'.	TfNSW
Bus Depot	A24.6* added to work with TfNSW on the future of the bus depot to support future transport requirements for the LGA while also achieving Council's vision for the centre. TfNSW was added as a partner and the timing is ongoing.	TfNSW
Priority 25	Dee Why as a thriving cosmopolitan centre by the sea	
Triangle Park	P25, Figure 71* amended to reference Triangle Park.	Community
Dee Why Lagoon	P25 principle amended to reference Dee Why Lagoon only, rather than Dee Why Lagoon South Catchment when proposing to increase street tree planting and minimise impacts.	Council
Public works	A25.4 amended to remove reference to the Delivery Program when referring to the new roads, laneways and open space identified in the Dee Why Town Centre Master Plan 2013 and the Section 7.11 Plan for Dee Why.	Council
Transport	A25.6 amended to 'Facilitate the delivery of transport projects identified in P19', rather than 'deliver'.	TfNSW

Topic	Amendment description	Source
Priority 26	Manly as Sydney's premier seaside destination	
Transport	P26 text amended to clarify that better connections to Manly Wharf will improve access to the rest of the LGA, not just Warringah Mall, the B-Line, Manly Andrew 'Boy' Charlton Aquatic Centre and sportsgrounds at North Manly.	Community
North Head	P26, Figure 72* amended to add a label for North Head.	Council
Ferry	P26, Figure 72* amended to identify Manly wharf area as a transport interchange as a key element of the centre.	Community
30-minute catchments	P26, Map 29* note updated to clarify what the map is showing through an example that 100% means areas that can access the centre within 30-minutes using public transport at 1 minute intervals during AM peak (7-9am).	Council
North Head	P26 principle amended to clarify the need to improve links to North Head and the former Manly Hospital site, regardless of future uses.	Community
Jobs	P26 principle amended from 'support co-working spaces for professional jobs' to be more broad and encourage spaces and facilities that promote flexible working, local professional employment and innovative start-ups including community spaces, commercial co-working and satellite offices.	Community
Transport	A26.3 amended to 'Facilitate the delivery of transport projects identified in P19', rather than 'deliver'.	TfNSW
North Head	A26.4* added to acknowledge the collaborative work underway by Council and DPIE, to plan for future uses at the former Manly Hospital site. This is also acknowledged in P9, Map 12*. The timing for this action is short-term.	DPIE – Development and Transactions, Community
Priority 27	Mona Vale as the contemporary, urban heart of the north	
Jobs	P27, Figure 73 amended to show Mona Vale beach, Mona Vale health precinct, Village Park and civic heart, B-line stop, Pedestrian connections and Kitchener Park.	Community
30-minute catchments	P27, Map 30* note updated to clarify what the map is showing through an example that 100% means areas that can access the centre within 30-minutes using public transport at 1 minute intervals during AM peak (7-9am).	Council
Jobs	P27 principle amended to ensure work to revitalise and improve public areas includes access to and connectivity between key sites in the strategic centre.	Community
Jobs	P27 principle added to encourage infrastructure to support home based businesses including flexible work spaces, co-working and tele-conference.	Community
Transport	A27.3 amended to 'Facilitate the delivery of transport projects identified in P19', rather than 'deliver'.	TfNSW
Arts and creative	P27 text and A27.2 amended to clarify Council's intent to deliver a contemporary arts and creativity centre in Mona Vale (to reflect terminology in Arts and Creativity Strategy). The timing of this action has been changed to medium term.	Community
Priority 28	Safeguarded employment lands	
MRA	P28 text amended to include reference to future MRA investigation area.	GSC
Employment lands	P28 text deleted that referenced 'No employment land will be rezoned for a higher purpose' as this is covered by the existing principle to safeguard employment lands from non-compatible uses, particularly residential and mixed-use development.	GSC Panel March 2020

Topic	Amendment description	Source
MRA extent	P28, Map 31* amended to reflect the extent of the MRA as represented in the <i>Greater Sydney Region Plan</i> and to identify areas of Belrose (north), Oxford Falls (south) and Cromer Heights (west) as 'future MRA investigation area'.	GSC
Conflict	A28.1 amended which refers to developing new LEP and DCP controls that address land use interfaces. It was amended to also ensure uses in employment lands or adjoining areas are compatible with existing uses.	EPA
SEPP exemptions	A28.2 amended to clarify that Council will work with DPIE on the application of SEPPs by developing appropriate approaches based on evidence in the local housing strategy and align with actions 2.2, 4.4, 15.3, 16.5. DPIE was added as a partner.	GSC
Priority 29	A thriving, sustainable tourism economy	
Tourism	P29 text amended to reference updated statistics from Tourism Research Australia. This clarified the contribution of international visitors to the Northern Beaches as 35%, not 36%, and the contribution to the local economy of \$500 million updated from the \$2.5 billion reference from 2016-17. Tourism Research Australia was added to the reference list and endnotes. This aligns with information in Council's draft destination management plan.	Council
Heritage Aboriginal	P29 text amended to expand on the role and opportunity for local heritage and culture in tourism. This is in addition to the recognition of 'shared heritage' as one of the themes identified outlined in Council's draft destination management plan (DMP) (Figure 77*).	Heritage NSW, Community
Tourism	P29, Map32* amended to add Coast walk and Bondi to Manly Walk.	Community
MRA extent	P28, Map 31* amended to reflect the extent of the MRA as represented in the <i>Greater Sydney Region Plan</i> and to identify areas of Belrose (north), Oxford Falls (south) and Cromer Heights (west) as 'future MRA investigation area'.	GSC
Transport	A29.4 amended to 'Facilitate the delivery of transport projects identified in P19', rather than 'deliver'.	TfNSW
Priority 30	A diverse night-time economy	
NTE	P30, Map 33* amended to reflect the extent of the MRA as represented in the <i>Greater Sydney Region Plan</i> and to identify areas of Belrose (north), Oxford Falls (south) and Cromer Heights (west) as 'future MRA investigation area'.	GSC
NTE	P30 principle amended to clarify that locations will be addressed, not just activities, in efforts to support diverse late night attractions (e.g. night markets, parks and public spaces).	NSLHD, Community
_ive music	P30 principle added to P30 to foster a diverse live music culture consistent with the Arts and Creativity Strategy.	Community
NTE	A30.1 amended to update the preparation of a night-time economy strategy from a long term to a short term action.	Community
Community safety olan	A30.1 amended by removing reference to the community safety plan in contributing to the night-time economy strategy due to this being a separate process.	Council
Community safety olan	A30.4 amended to clarify the community safety plan will not just address Manly. Partners were added to include NSW Police; Northern Beaches Liquor Accord; Liquor Gaming and Racing; Community Safety Committee.	Community
Transport	A30.6 amended to 'Facilitate the delivery of transport projects identified in P19', rather than 'deliver'.	TfNSW
mplementation		
mmediate mperatives	Implementation text amended for 'Immediate imperatives' to remove the dates for the various studies in recognition of the updated program.	Council
S9.1 directions and SEPPs	Implementation text and Figure 80* amended to reference S9.1 directions and SEPPs.	GSC

Topic	Amendment description	Source
Community engagement	Implementation text amended to clarify the role of community engagement and make reference to implementation of the CPP as ongoing.	Community
Measures		
Pulse	Measures added to 'Monitor the number of hot days (>35 degrees)*' and 'Monitor urban heat*' and 'Monitor job distribution by type' to align with the Greater Sydney Commission's 'Pulse of Greater Sydney'.	GSC
Demographic changes	Measure amended to ensure the increase in diversity of new housing will support demographic changes.	GSC Panel March 2020
Glossary		
Access	Glossary amended to add definition of 'ped shed' as short for pedestrian shed, a method used to determine the walkability of neighbourhoods by measuring the actual distance walked, not the straight line distance.	GSC
Circular economy	Glossary amended to add definition of circular economy as an alternative to a traditional linear economy (make, use, dispose) in which we keep resources in use for as long as possible, extract the maximum value from them whilst in use, then recover and regenerate products and materials at the end of each service life.	EPA, GSC
Demand management	Glossary amended to add definition for 'demand management' as systems, processes and activities that are aimed at efficiently allocating available capacity to meet demand including by influencing customers' choices about when, where and how they travel.	TfNSW
Infrastructure delivery LUIIP	Glossary amended to replace 'growth infrastructure compact' with 'place-based infrastructure compact', to align with new policy released by the NSW Government.	Community
Housing and growth statistics	Glossary amended to add definition for 'Implied dwelling requirement' as a measure of likely housing demand based on projected population growth and household information. This differs from market housing demand which relates to willingness/ability to buy or rent in the housing market.	GSC
Smart city	Glossary amended to add definition for 'Smart city' as a concept for a city that incorporates information and communication technologies (ICT) to enhance services such as energy, transport and utilities and improve sustainability.	Community
Deferred lands	Glossary amended to add definition for 'Standard Instrument LEP' as prescribed by the Standard Instrument (Local Environmental Plan) Order 2006, which aims to achieve a common format and content for all LEPs across NSW.	Community
Cemeteries	Glossary amended to add definition for 'Interment' that means the placement of human remains in the earth or in a mausoleum, crypt, vault, columbarium, niche wall or other structure designed for the placement of such remains. The term 'interment' applies to both cremated and uncremated remains.	Community
Tree Canopy	Glossary amended to add definition for 'LiDAR (Light Detection and Ranging)' as is an aerial surveying method that measures distance to a target by illuminating the target with laser light and measuring the reflected light with a sensor.	Community
References	Additional references added for: Cemeteries and Crematoria NSW (2015) Strategic Plan 2015-2020. Cemeteries and Crematoria NSW (2017) Metropolitan Sydney Cemetery Capacity Report. Greater Sydney Commission (2019) The Pulse of Greater Sydney. Tourism Research Australia (2019) International Visitor Survey (IVS) and National Visitor Survey (NVS).	Council
Endnotes and photo credits	Endnotes updated and re-ordered and photo credit added for P8 flooding photo.	Council

Topic	Amendment description	Source
Endnotes and housing and growth projections	Endnotes amended to reference the true source of the population projection figures and housing demand figures referenced in the Demographic Analysis (Transport for NSW's Travel Zone Projections 2016 version 1.51, Population in Occupied Private Dwellings) and Local Housing Strategy - Housing Issues and Opportunities Paper (Department of Planning, Industry and Environment population projection 2016).	GSC
Versions	Version table added to end of document	GSC