Transport for NSW Willoughby LSPS submission and Council responses

Section	Comment/suggestion	Council response
Vision for	While TfNSW supports the vision of 20 min travel time to	Noted.
2036	the Chatswood CBD by public and active transport and	
	notes that the delivery of the SW and CBD Metro will assist	
	in delivering this.	
Recent	TfNSW will work with Council in relation to the proposed	It is intended that the Willoughby Integrated Transport Strategy (ITS)
Strategic	Integrated Transport Strategy to be completed as part of	align with other Council Plan and Strategies, including the DCP and
Planning	the Chatswood CBD Strategy to ensure that required	CBD Strategy however the ITS does not need be completed as part of
	transport infrastructure is identified and agreed upfront	CBD strategy. The review of the DCP is outlined as an action under the
	for inclusion in infrastructure schedules and developer	ITS.
	contribution plans where appropriate.	
Priorities and	TfNSW suggests that there is an opportunity to	Agree. There is an action listed in the draft ITS Action 8b, which
Actions –	incorporate travel demand management, sustainable	includes.' Revision of schedule of works program for VPA policy to
priority 1	transport and sustainable land use operating practices	incorporate sustainable active and public transport options'. Basically
	through the statutory planning process and through	this will be Council's mechanism to have developments provide
	voluntary agreement.	relevant travel demand management, sustainable transport and
		sustainable land use operating practices and infrastructure.
	In regard to supply and location for new housing, the	Noted, agree
	proposed uplift is likely to result in significant increases in	
	travel demand on transport networks, including walking,	
	cycling, bus services, freight/servicing and private vehicle	
	movements on the arterial road network. TfNSW strongly	
	recommends that any future amendment to the LEP to	
	facilitate these rezonings/increased densities are	
	supported by a comprehensive transport impact study.	
	This study should include a transport infrastructure	
	schedule identifying infrastructure items including land	
	components, timing and delivery responsibilities, funding	
	mechanisms and travel demand management measures.	
	TfNSW will work with Council in identifying an appropriate	

	scope and methodology of the study.	
	In regard to action "Review planning controls in the	Noted
	Chatswood CBD" Assuming this refers to the LEP review	Noteu
	stage, Council should be advised that the change of	
	planning controls to support the delivery of housing	
	increase will require validation be undertaken through	
	strategic level assessment of transport opportunities and	
	constraints. At this time the transport infrastructure and	
	services needed to support this population uplift is	
	currently unknown. TfNSW recommends that Council	
	begin the strategic level assessment and TfNSW would	
	welcome the opportunity to provide guidance and support to Council.	
A city for		Noted agree
	TfNSW suggests Priority 3 includes: 'connections to Willoughby's urban areas, local centres, transport and	Noted agree.
people priority 3	landscape features'	Agree although more clarification may be needed to define emerging
3	The LSPS should clearly establish principles and measures	and future forms of micromobility, and for future growth.
	to support walking or cycling to be the most convenient	and ruture forms of finctomobility, and for ruture growth.
	option for short, everyday trips. The text under 'Making,	
	walking and cycling' could be expanded to include:	
	 Provide safe, high quality walking and cycling links 	
	that cater for and encourage short trips to local centres,	
	public transport services, schools, local open space and the	
	Green Grid, and other trip attractors	
	 Create through site links through larger blocks, 	
	where new cycling and walking routes provide connectivity	
	and permeability within the local neighbourhood	
	 Encourage and cater for increased rates of 	
	walking, cycling and use of public transport in new	
	developments, for example by increasing bike parking	
	supply, providing safe, comfortable and connected	
	footpaths and bicycle routes, and restricting provision of	
	car parking	

Design local streets to be low-speed, low-traffic	
and low-stress environments that can be safely and	
comfortably used for walking and cycling, particularly by	
children, e.g. through the use of LATM and road space	
allocation measures that prioritise and support the needs	
of vulnerable road users.	
Ensure footpaths are wide enough to allow a	
range of user needs, such as wheelchairs, prams, and	
family groups.	
Consider wider shared paths that can also safely	
accommodate bicycle riders, particularly children and	
inexperienced riders, to get to key local destinations such	
as public transport, schools, parks and shops.	
The LSPS could also identify measures to develop a	
network of safe cycling routes and local streets that can	
accommodate emerging and future forms of micromobility	
including:	
Ensure that new walking and cycling links are	
designed to comfortably cater for emerging and future	
forms of micromobility, and for future growth	
Provide complementary infrastructure, such as	
bike parking, that can also be used by other micromobility	
devices	
In regard to extending network of walking and cycling	Noted. It is proposed to include in the LSPS the map showing existing
paths and links -TfNSW will work with Council in	and proposed cycle paths in the LGA.
identifying appropriate opportunities for extending	
walking and cycling networks.	
In regards to 'green corridors', TfNSW recommends	Noted and agree, however the repurposing of carparks needs to be
Council incorporate accessibility planning when planning	taken into a broader context, particularly when looking at
access to open space, play opportunities and	remoteness, alternate forms of access to open space areas etc. It is
sportsgrounds and to engage with TfNSW early in the	noted that some areas will still rely on vehicle access for utilisation.

	process. There is also an opportunity to consider the future repurposing of car parks to provide recreation space.	Removing parking area for the purpose of making additional recreation space will not necessarily enhance green corridors.
	In regards to the action 'Work with Transport for NSW and Roads and Maritime Services to address impediments in accessibility" Council should note that there is a need to balance outcomes for all transport customers on key movement corridors and additional at-grade pedestrian crossings are likely to adversely impact bus operations and bus running times. Council may also wish to consider ensuring that future development uplift/intensification is focused in appropriate locations to grow centres in a cohesive manner rather than 'jumping' across the Pacific Highway which is likely to increase severing the centres.	Noted, agreed. As identified in the <i>Chatswood CBD Planning and Urban Design Strategy to 2036</i> , the Pacific Highway is seen as a natural barrier to further expansion of the Chatswood CBD.
	The LSPS should integrate the proposed Principal Bicycle Network (PBN) into Council's land use and local transport network planning, to ensure opportunities to support cycling as a convenient option for short trips are identified. This includes aligning local bike network planning, new development and place-making opportunities with the PBN.	Council considers its Bike Plan priorities in the context of its land use and transport strategic planning framework. Council's cycle network also links with the broader metropolitan Principal Bicycle Network (PBN).
A city for people – priority 4	There is an opportunity to include provisions for sustainable transport infrastructure including facilitating safe, secure pedestrian and cyclist access, quality public transport waiting facilities, wayfinding, motion activated LED lighting, EV/Hybrid vehicle charging infrastructure, quality end of trip facilities, priority parking provisions for carpooling and car share including line marking and signage and access to EV charging infrastructure.	Noted and agreed. It is noted that TfNSW provides bicycle lockers at stations to provide active transport.
A city of great places – priority 6	To address some of the access challenges to/from local centres it is recommended that Council incorporate travel demand management, sustainable transport and sustainable land use operating practices. This may be	Noted and agreed.

achieved through the statutory planning process and	
through voluntary agreement through community	
outreach programs and collaboration with key	
stakeholders across the resident, business and visitor	
communities.	
TfNSW suggests that Council include a short discussion	Noted. Council has listed in its ITS actions to consider the review of
recognising the link between good planning for the	freight and service movements in line with Movement and Place
efficient management of freight and servicing movements	design practices.
on the one hand, and securing good place outcomes on	It is proposed to include a map showing major freight routes for the
the other. This is particularly relevant in locations with	LGA (ie secondary, tertiary and B-Double routes).
more intensive land uses, such as local centres,	
commercial/retail centres, areas with high density	
residential developments (such as Chatswood CBD) and in	
the creation of new centres.	
In regards to "the creation of a new centre west of the	Locations for a potential 'new centre west of Pacific Highway' at West
Pacific Highway". Clarity is sought on the location of this	Chatswood was proposed in the draft Local Centres Strategy.
centre. If it is proposed simply as an extension of	
Chatswood over the Highway, TfNSW suggests that this	The new centre is not proposed to be included in the final <i>Local</i>
would be unlikely to result in positive place outcomes or to	Centres Strategy.
result in good connectivity, public transport accessibility	
and walkability outcomes for future residents. It is	
recommended that growth should be focused within	
compact, walkable, mixed use centres that allow future	
population to access a range of jobs, shops, social and civic	
services and public transport nodes, within 10 minute	
walking distance. This limits the need for future	
populations to use major regional transport networks for	
short trips, supports and encourages walking and cycling	
and limits the overall need for motorised travel.	
In regards to the action "Review planning controls in local	Noted. This action will be included as part of Local Centres Traffic and
centres" TfNSW considers that there is an opportunity to	Transport Plan.
consolidate site accesses for reducing traffic/pedestrian	·
conflicts in local centres, especially at locations where	

	place and movement functions are shared/of equal	
	· · ·	
	importance and should also be included as part of the	
	intended outcome.	Note the Wheeler Constitution to Constitution to
	Priority 6 could consider actions related to freight and	Noted, will be taken into consideration in Council's DCP review.
	servicing of the retail area within the LGA, particularly	
	Chatswood where there is substantial retail and residential	
	development. Urban design that optimises freight and	
	servicing operations should be a planning priority. TfNSW	
	suggests that initiatives to accommodate freight and	
	servicing in areas of dense urban development, common-	
	user loading docks for receiving of home deliveries and	
	service vehicles (tradies etc.) could be included in new	
	medium to high density residential and commercial	
	developments. In addition, Council could consider a	
	specific action that development proposals must	
	demonstrate sufficient off-street capacity to ensure the	
	servicing task of the development or wider precinct is not	
	reliant on on-street capacity and supports vibrant local	
	centre priorities.	
A well-	TfNSW is supportive of travel demand management	Noted, agreed.
connected city	measures to help reduce reliance on private motor vehicle	
– priority 7	travel, including the proposed review/reduction of car	Comments will be taken into consideration in Council's DCP review.
	parking provision where appropriate. It is recommended	
	that this explores the most appropriate mix of travel	
	demand management measures to promote access by	
	sustainable modes and encourage sustainable operating	
	practices in collaboration with trip generators. For new	
	and upgraded land use developments, it is recommended	
	that Council incorporate travel demand management,	
	sustainable transport and sustainable operating practices	
	through the statutory planning process and through	
	voluntary agreement through community outreach	
	program and collaboration with key stakeholders across	
	problam and conductation with key stakeholders across	

	the resident, business and visitor communities.	
	TfNSW suggests including the following in Actions: To	Noted, agreed
	enable increased walking and cycling as a transport mode,	
	and maximise access to public transport. We would also	Amend Priority 7 to include additional action in draft LSPS.
	suggest incorporating the indicators for 'Walkable Places'	
	used in The Greater Sydney Region Plan – A Metropolis of	
	Three Cities:	
	Trips by walking (% of all trips)	
	Trips to work by walking and cycling (% of trips to	
	work)	
	Access to open space (% of population within	
	400m walk of local open space) which is supported by one	
	of the Premier's priorities	
	TfNSW supports the idea to develop an integrated	ITS currently being undertaken. Consultation with TfNSW on the Draft
	transport strategy for the LGA and is willing to advise	Strategy has occurred during its development. The draft ITS will be
	Council on an appropriate scope and methodology of the	forwarded to TfNSW for review and comment as part of public
	study.	exhibition period.
Priority 7 &	In regard to the action of advocating for a mass transit	Noted. This potential rapid bus link is identified on the LSPS structure
Priority 18	system such as a B-Line rapid bus link, as per the election	plan.
	commitment TfNSW will investigate opportunities for	
	improved bus connections and services between Dee Why	
	and Chatswood connecting Northern Beaches Hospital.	
A well	TfNSW will continue to investigate and identify targeted	Noted
connected city	improvements to the state road network in consultation	
– priority 8	with Council.	
	Figure 16 represents the existing JTW patterns and Council	Noted. Will be considered as part of DCP review and ITS.
	should note the mode split for future additional transport	
	demands should be informed by appropriate TDM	
	measures and be fed into the strategic level assessment.	
	In regard to bus connections – clarity is sought on how	The intent of this action is to increase frequency, not reduce
	reliability is reduced along the corridor through offering	reliability, by increasing frequency of services on these routes.
	multiple routes along the same corridor?	
	Clarity is also sought on whether the reference to	The reference to Northbridge relates to the entire suburb, not just

	Northbridge relates to the eastern portion of routes servicing Northbridge. The portion of the routes on the eastern side of Northbridge are direct and extend to the	residential areas, where, for example, there are currently no bus routes other than on the eastern side which simply follow the main road routes and for example don't have more direct routes linking
	end of the residential catchment.	across the LGA with Chatswood.
Jobs and skills	Challenges for the Chatswood CBD' section should	Noted. To be included as an action in Council's ITS and in its review of
for the city –	consider freight and servicing of the commercial, retail and	the DCP.
priority 9	residential areas within the CBD. For example:	
	 Under designed and poorly managed loading 	
	docks result in freight and servicing taking place on the	
	street, creating more competition for kerbside space and	
	impacting the transport network.	
	Better planning controls are needed to address the	
	great leaps in consumer buying trends and supply chain	
	practices which generate far more vehicles movements	
	than previously in tighter timeframes.	
	Smarter loading dock and servicing solutions are	
	required to optimise opportunities for sustainability and to	
	futureproof the CBD.	
	It is recommended that the key initiatives and projects	Noted, agreed. These comments will be considered as part of the
	underway including the Changing Lanes, Public Domain	review of the Changing Lanes, Public Domain Plan and Technical
	Plan and Technical Manual and Design Excellence	Manual and Design Excellence projects.
	incorporate sustainable transport and sustainable land use	
	operating practices when planning for people and freight.	
	TfNSW supports the expansion of the Chatswood CBD	The comments provided are noted. Under the CBD Strategy,
	boundary as outlined in Priority 9, and suggests that the	Commercial Core zone is proposed on both the western and eastern
	new zoning within this area be extended across the railway	sides of the North Shore Railway Line.
	corridor similar to the current Chatswood CBD core.	
Jobs and skills	This priority contains actions to protect and support the	Noted. To be considered as part of Council's DCP review as well as in
for the city –	industrial lands by maintaining an industrial zoning.	reviews of industrial lands in Council's proposed Industrial Lands
priority 10	However, additional actions related to urban	Strategy.
	encroachment could be considered. These include:	
	Protecting current and future freight corridors and	Map of key freight routes to be included in the LSPS.
	shared freight corridors	

	,	
	Balancing the need to minimise negative impacts	
	of freight movements on urban amenity with the need to	
	support efficient freight movements and deliveries.	
	 Identifying and protecting key freight routes 	
	Limiting incompatible uses in areas expected to	
	have intense freight activity	
A city in its	In regard to action 'complete an audit of street trees".	Noted. Council is coordinating with Transport for NSW in relation to
landscape –	TfNSW supports initiatives that help reduce the heat island	streetscape projects.
priority 14	effect, but notes that any street trees proposed within the	
	kerbside clear zone of arterial roads should be frangible	
	for road safety reasons.	
	TfNSW encourages widening of footpaths, particularly	
	where landscaping, street furniture and outdoor dining is	
	proposed, to ensure that footpaths are of adequate width	
	to be accessible for all users.	
	Consideration to additional setbacks and reservations	
	should be explored in the forthcoming LEP/DCP	
	amendments in consultation with TfNSW.	
An efficient	TfNSW recommend increasing provision for cycle parking	Noted. Included as an action in Council's ITS.
city – priority	and quality on-route and end of trip facilities for	
15	pedestrians and cyclists.	
	TfNSW suggests including an action outlining the role	Noted, see previous comment re ITS action
	Council will play to influence the provision and use of	
	sustainable transport and operating practices through the	
	statutory planning process and voluntary agreements via	
	its community outreach program.	
	Suggest adding Action to align with the North District Plan:	Noted, agreed. Amend LSPS to include an additional action.
	"Transport demand management initiatives including	
	working from home, improved walking and cycling,	
	improved access to car sharing, carpooling and on-demand	
	transport will also be considered in helping to achieve net-	

	zero greenhouse gas emissions."	
A city	TfNSW suggests adding the following action: - Apply the	Noted, agreed. Amend LSPS to include an additional action.
supported by	principles of the Movement and Place framework by	
infrastructure	catering for and encouraging the role of walking and	
– priority 17	cycling in local movement networks and places.	
	In regards to the action 'regularly review the development	Noted, agreed.
	contribution plan" TfNSW is supportive of this and	
	recommends early discussion and consultation on any	
	proposed projects/proposals that impact the transport	
	network.	
	In regards to action "focus future development and	Noted.
	density in places" Council should consider rewording	
	"along the major public transport corridors" to "within the	It is noted that the LSPS Structure Plan identifies housing diversity
	walking catchment of major public transport nodes".	areas in close proximity to centres and along major public transport
	TfNSW encourages urban form that focuses growth in	corridors. Council considers that this is an appropriate approach as
	walkable centres around public transport nodes.	these areas are within a 400m walkable catchment to centres and are
	Intensifying growth in linear form along major corridors	located on a major public transport corridor serviced by bus/rail
	should be discouraged, as this can lead to longer walking	transport.
	time to public transport nodes and present adverse noise,	
	vibration, amenity and air quality impacts to residents.	
	In regards to the action - "Work with the NSW	Noted, agreed
	Government to put infrastructure contributions in place to	
	fund required major infrastructure upgrades." This work	
	needs to be informed by the outcome of strategic	
	transport assessment, which would identify the regional	
	infrastructure upgrades required to support the proposed	
	growth. The infrastructure contributions should be	
	established in conjunction with the LEP review process to	
	ensure land required for delivering services and	
	infrastructure are identified as appropriate land zoning in	
	the LEP.	
A City	Future pedestrian demands and links need particular	Noted, agreed
Supported by	consideration at and around the train stations and	

Information of		
Infrastructure	employment centres to ensure high-quality pedestrian	
- general	facilities are future-proofed through the forthcoming LEP	
	amendments. St Leonards Crows Nest Precinct &	
	Chatswood CBD will have substantial growth in both	
	employment and residential population. Given substantial	
	growth in Chatswood and St Leonards/Crows Nest,	
	solutions may need to be explored/future-proofed on key	
	pedestrian desire lines to link stations to adjoining	
	destinations as significant pedestrian demands are	
	expected to be generated in peak periods in future years.	
	A key objective of the Greater Sydney Region Plan and	Noted. Included as an action in Council's ITS.
	North District Plan is to provide infrastructure that	
	supports the three cities model to deliver a 30-minute city.	
	Future transport links and corridors to protect and support	
	future transport infrastructure will need to be considered	
	in future amendments to the LEP. Future pedestrian needs	
	should be considered in this, and reservations for	
	improvements safeguarded.	
	Consideration should be given to ensuring future provision	
	is made for adequate footpath widths and links,	
	setbacks/additional road reservation widths to ensure	
	enhanced pedestrian environment (particularly where	
	street furniture, bus shelters and footway dining is	
	proposed), pedestrian level of service considerations etc.	
	This will help to encourage active transport and enhance	
	place without compromising access/movement for	
	pedestrians (including for people who use a wheelchair or	
	people with prams).	
Α	In regards to the Action – "Council will continue to	Noted
collaborative	deliver waste management strategies consistent with	
city	the State Government's Waste and Resource Recovery	
– Priority 19	Strategy targets and the program Waste Less, Recycle	
,	More". TfNSW suggests that there is an opportunity to	
	whole . This we suggests that there is an opportunity to	

	incorporate the role sustainable transport and sustainable operating practices may contribute to these strategies.	
A collaborative city – Priority 20	There is significant opportunity to work collaboratively across LGAs and with trip generators to develop a consistent approach to travel demand management, sustainable transport and sustainable land use practices through the statutory planning process and through voluntary agreement.	Noted, see previous comments

General comments	Council response
The Structure Plan in the Draft LSPS identifies Chatswood and St	Noted. The provision of adequate infrastructure for new developments is
Leonards as Strategic Centres, housing diversity area along the rail	considered at both the strategic and planning proposal stages. It is also
corridor to contain most of Willoughby's dwelling growth. The plans at	considered in detail at development application stage through Section 7.11
these locations are centred around the railway stations and the rail	Contributions Plans and planning agreements.
corridor and are expected to result in significant increase in dwelling	
numbers, population growth, and added economic activity and	
employment. This is expected to add significant pressure on existing	
transport operations and add risks associated with the maintenance	
and protection of rail infrastructure facilities from the large expected	
number of developments in close proximity to the rail corridor. It is	
advised that Council advocate for delivery of transport related	
infrastructure and services in the LGA that can be well integrated into	
land use planning so as to support the growth of the area and	
adequately distribute reliance on various transport modes.	
Any proposal for a new or expanded bicycle network that is located	Noted

	,
adjacent to the rail corridor must be referred to TfNSW for review early	
in the design stage, so as to ensure relevant issues are considered and	
addressed, and to avoid future complications or delays	
The Transport cluster may have a number of HV aerial powerlines off	Noted, agreed
corridor in the local streets which should be accounted for as that can	
impact on greater dwelling densities. Depending on the voltage	
developments will need to be setback from these powerlines and this	
may affect development potential and should be considered in future	
rezonings.	
Any changes in the LEP to accommodate the density changes or	Noted, agreed
rezoning, should cover setbacks from the rail corridor which are also	
taken into account for prospective new builds and adherence to FSRs	
etc. Council should also consider how future development sites will be	
serviced. The Transport cluster will not allow private party (i.e.	
developer/land owner) services to utilise its corridor (especially	
drainage) and requests that such matters be considered early in the	
process to ascertain the need for alternate solution, collection of	
developer contributions or re-consideration of development potential.	
The Transport cluster will work with Council on these issues.	
Council should consider how Transport owned land in the Willoughby	Council liaises with TfNSW in relation to placemaking initiatives and future
LGA (including at railway stations and non-operational sites) could be	master Plans that affect TfNSW land, including at railway stations and
utilised to support placemaking outcomes, enhance transport	related areas.
outcomes and meet local housing needs through the LEP review	
process.	
TfNSW recommends including aims to increase rates of walking and	This contradicts a little bit the comments raised against pages 26 & 27 of
cycling to schools by students within walking and cycling distance by	the LSPS, see above. One of the major impediments or barriers to
catering for and prioritising access by these modes. Suggested	walking and/or riding to school is crossing the Pacific Highway. Will need
approaches:	to be considered as part of the overall context of the <i>ITS</i> and <i>LSPS</i> .
Address key local barriers to walking and cycling	Council is not the responsible authority for making changes to Pacific
Provide safe walking and cycling routes to schools, including	Highway but where other key local barriers are identified they will be addressed.
by designing local streets to be safe, low-speed, low-traffic	auuresseu.
and low-stress environments that prioritise use by	With adequate pedestrian links/connections Pacific Highway shouldn't
pedestrians and bicycle riders, including children.	with adequate pedestrian links/connections i acine riighway shouldin t

	be seen as barrier.
Non-freight land uses near freight corridors and industrial land should be designed and constructed with appropriate measures to deal with issues such as noise and traffic impacts, including buffer zones. This needs to consider existing and future freight requirements, including new land uses, expansion or increased intensity of existing freight corridors and industrial land uses."	Noted, see previous comments relating to ITS actions and DCP review.
Council should consider a movement and place approach to achieving both the transport and land use (place) aspects of the LSPS which will highlight any key conflicts, trade-offs, decisions or opportunities for achieving your vision. This can be through: • Establishing a vision to support successful places within your LGA (e.g. map desired future place improvements or place outcomes) • Map major movement corridors and identify future transport needs to support the place vision • Overlaying these maps to identify key conflicts, trade-offs, decisions or opportunities for achieving yourvision. TfNSW will work with council on the application of movement and place should it be required.	Noted, covered as an action in ITS.
TfNSW recommends early consultation in relation to any traffic generating land use proposals (e.g. schools, hospitals, retail developments etc) to ensure these developments are suitably located and designed in relation to road safety, traffic, access and amenity outcomes.	Noted, although this should occur already as part of school and hospital development. It is anticipated that TfNSW would be advising Council in relation to any traffic generating land use proposals.
Council needs to give effect to the North District Plan, specifically Planning Priority N14 and Action 60. The LSPS needs to identify key freight routes in the LGA and detail how they will be protected from incompatible uses. Freight routes include through freight movements as well as local movements such as those serving industrial areas at Artarmon, East Chatswood	Noted, agreed. Map of freight routes is to be included.

and Lane Cove West, as well as commercial and retail in Chatswood CBD. With the retention of industrial zoning in this and other LGAs, freight movements in Willoughby will continue into the future. Minimising the negative impacts of freight requires acknowledgement that all developments (including non-freight uses such as residential, retail and commercial) have a freight, logistics or servicing requirement that needs to be adequately supported. This can include considering how developments address busy roads, the siting of loading docks and how more freight	
movements can happen out of peak hours.	
The proposed increase in jobs, particularly in health, education and industrial sectors is likely to result in significant increases in travel demand on transport networks, including walking, cycling, bus services, freight/servicing and private vehicle movements on the arterial road network. It appears the jobs growth identified for St Leonards in the LSPS is beyond that identified by the DPIE St Leonards Crows Nest Planned Precinct (around 16,500 additional jobs). As stated previously, TfNSW strongly recommends that any future amendment to the LEP is supported by a comprehensive transport impact study.	Noted. Any future LEP changes will be subject to a comprehensive transport impact study.
It is suggested that Council includes a short discussion recognising	Noted, agreed.
the link between efficient management of freight and servicing	
movements on the one hand, and securing good place outcomes on	Include a short statement in the LSPS recognising the link between
the other. This is particularly relevant in locations with more	efficient management of freight and servicing movements on the one
intense land uses, such as town centres, commercial/retail centres	hand, and securing good place outcomes on the other. The following
and areas with high density residential developments (e.g.	statement has been included (Priority 10):
Chatswood, St Leonards). It is important to note that a successful	"These industrial areas are all well located and serviced by good access
place generates a supply chain in itself, whether it be a health or	and freight transport links to other parts of Sydney."
education precinct, retail or designated freight precinct. Without a	
successful supply chain there will be no maintenance of an	
economic benefit and the long term viability of the local economy	
(and therefore place) may be hindered.	
In addition to the industrial lands, the health and education	

precincts are also freight generators and attractors and should be recognised as part of the freight supply chain in the LGA to be considered. These precincts will necessitate a need for continued freight access (deliveries, waste and service vehicles) to service this growth area.

As growth increases in the centres in the LGA, the volume and

As growth increases in the centres in the LGA, the volume and impact of freight and servicing activity will also increase. Supporting freight access to support future business, services and emerging industries will be critical to support the long-term viability of the economy and competitiveness of Willoughby LGA and North District. Maintaining the movement and accessibility of freight on Pacific Highway corridor will be vital to support future economic growth. This will not only be in the form of freight vehicles associated with the industrial lands, but also light commercial vehicles, delivery vehicles etc. The on-road freight task will continue to be critical to supporting the economic viability of the centres and of employment areas/businesses located within the LGA and Northern City District.

The Road Safety Plan 2021 is a supporting document to Future Transport 2056 which commits to achieving zero fatal and serious injuries on NSW roads by 2056. It also commits working with local councils and communities on integrated transport and land use planning and investigates the potential to develop long term precinct plans for all strategically important centres and places. The plans focus on balancing the transport movement needs of the community with high quality urban design that support community safety and place- making outcomes and should be included in the integrated transport plan.

The NSW Government's Road Safety Plan 2021 (RSP 2021) sets out priority areas to address recent increases in the road toll and move towards achieving the NSW Government's goal to reduce fatalities by 30 per cent by 2021. TfNSW will work with the Council on the specific actions relating to local government and the community in

Noted, agreed. Council will continue to work with TfNSW on its strategic Planning reviews and road safety initiatives.

relation to:

- Develop a Towards Zero community partnership with local government, institutions and businesses to improve local road safety across NSW.
- Partner with local councils, community groups and industry to support grassroots Towards Zero initiatives.
- Increase education and training on the Safe System approach and road safety requirements for state and local road authorities who are responsible for day-to-day management and maintenance of roads.
- Continue to deliver and refine the Local Government Road Safety Program – delivering road safety in local communities across the state through local council road safety officers
- Continue to deliver and refine Community Road Safety Grants exploring how communities can further encourage grassroots action.