Urban Planning for Health



Paul Klarenaar Director, NSLHD Health Promotion







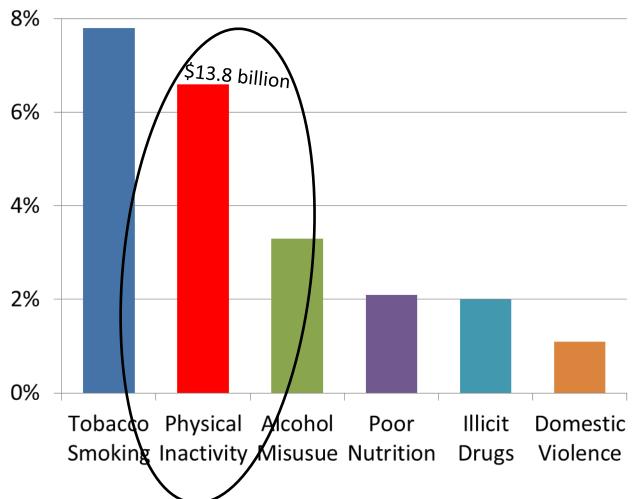








Contribution to total disease burden















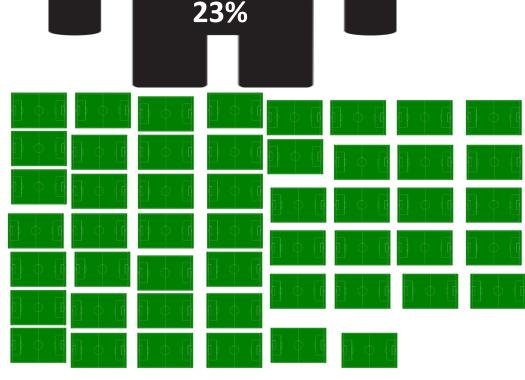


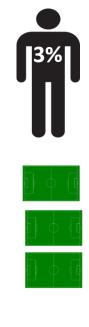
Australia v Japan

Obesity: 23%

Sports fields:

per 100 000 pop.











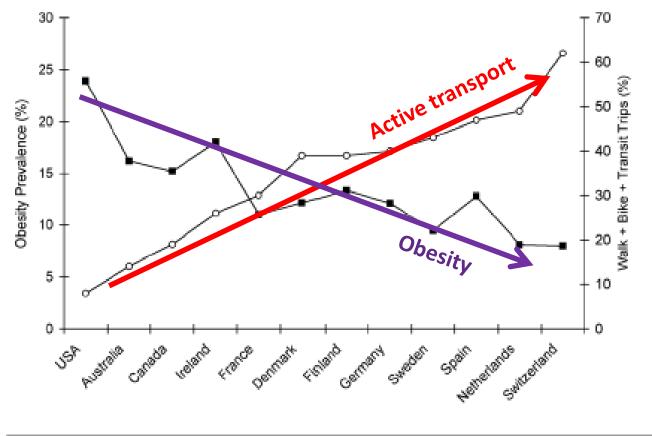








Obesity is inversely proportional to active transport



Obesity Prevalence Based on Self-Report (%)

-o-Walk + Bike + Transit Trips (% of Total)





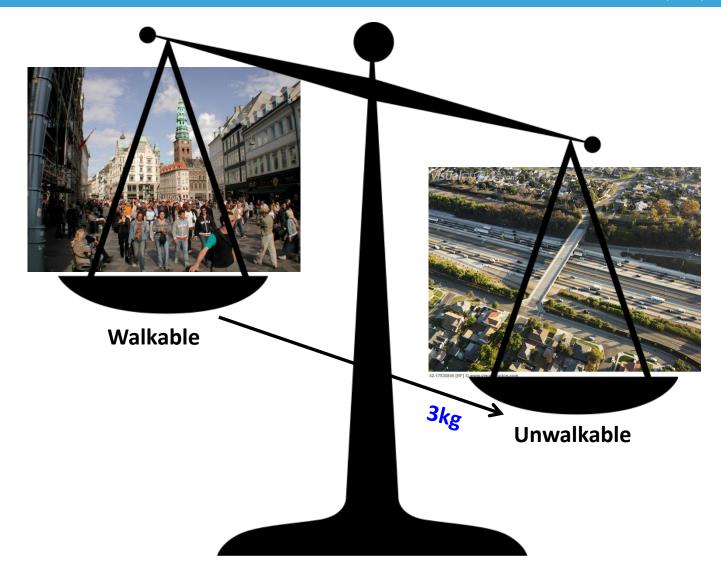
















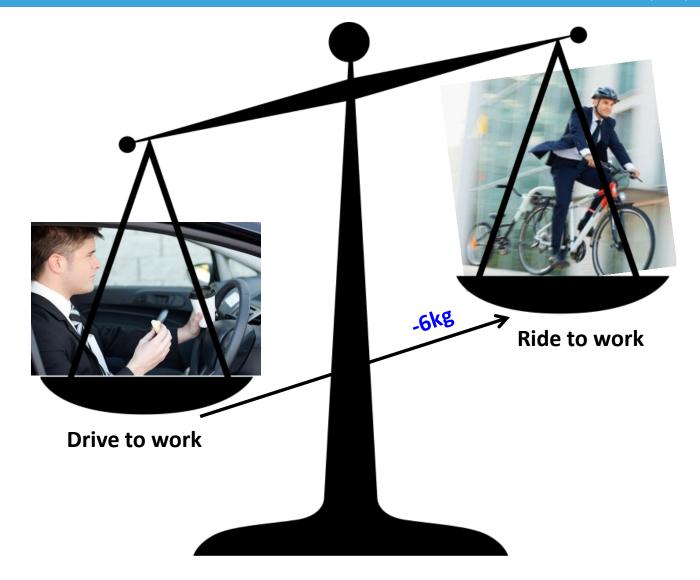


























Car driving and obesity



1 hr = 6%















Walking and obesity



1 hr=-5%







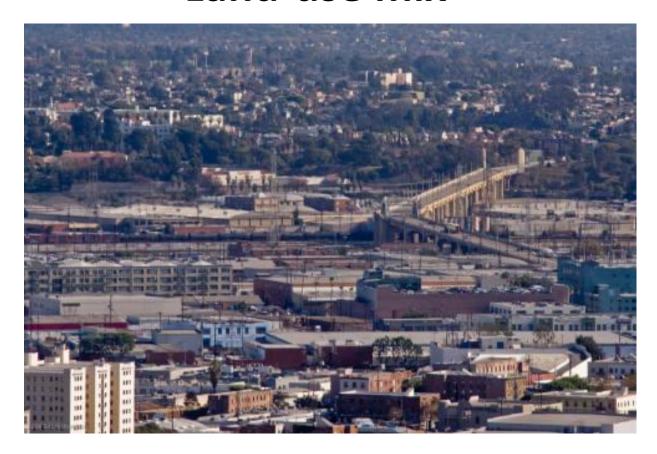








Land-use mix

















Land-use mix



-12% obesity

















Traffic

















Pollution

































Social wellbeing

















Equity

















Sustainability

















Economic

















Economic





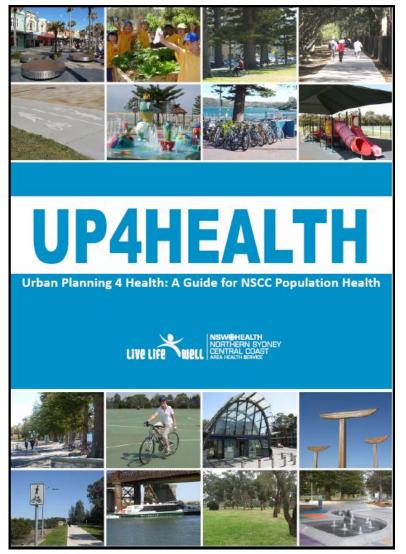












Healthy planning checklist

Glossary

- Key health areas
- Key recommendations
- Protocol for responses
- Example submissions

http://www.nsccahs.health.nsw.gov.au/healthpromotion/publications/documents/UP4Health_Guidelines.pdf

















The NSW planning system review – it's time to put yourself in the picture











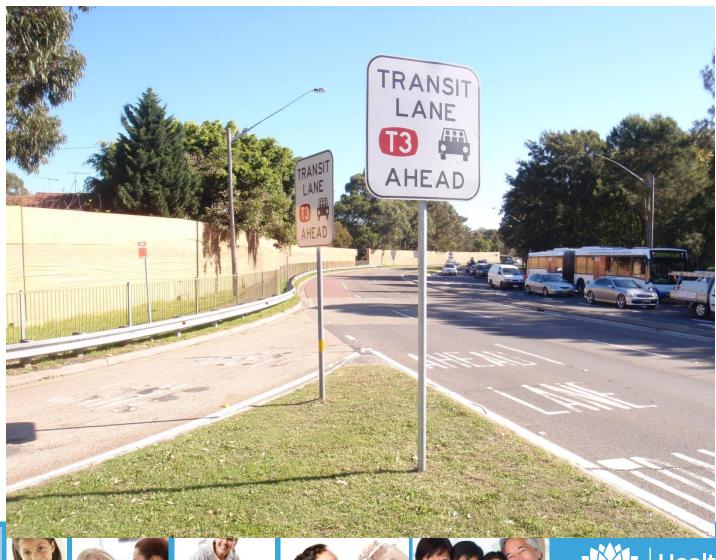








RTA 'bus lane only' proposal (Balgowlah)











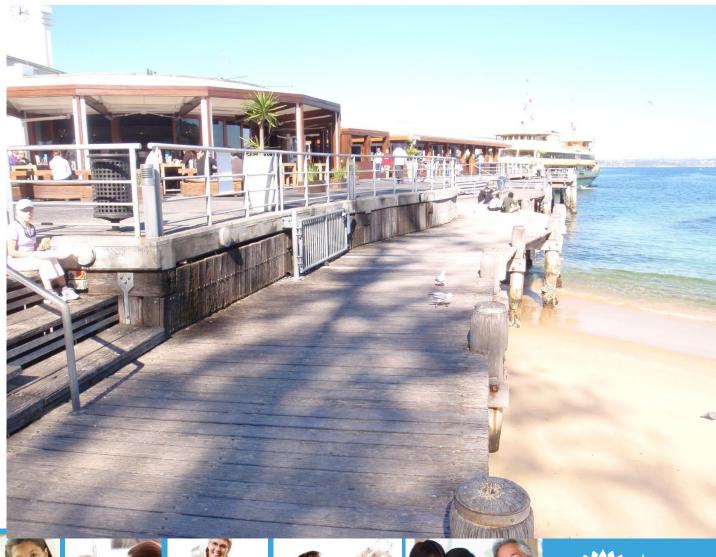








Manly Wharf alfresco dining proposal









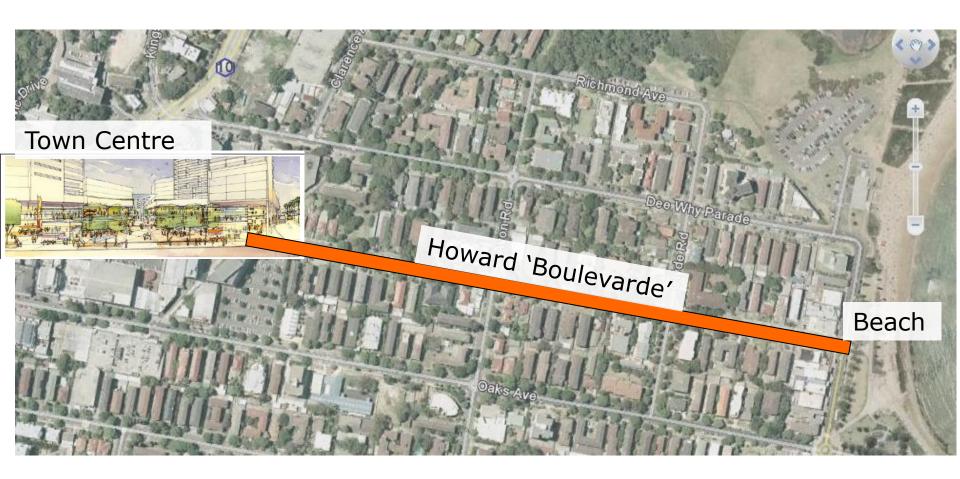








Dee Why Town Centre

















Manly Daily

TUESDAY, MAY 31, 2011

manlydaily.com.au

PHONE 9977 3333 80c incl. GST

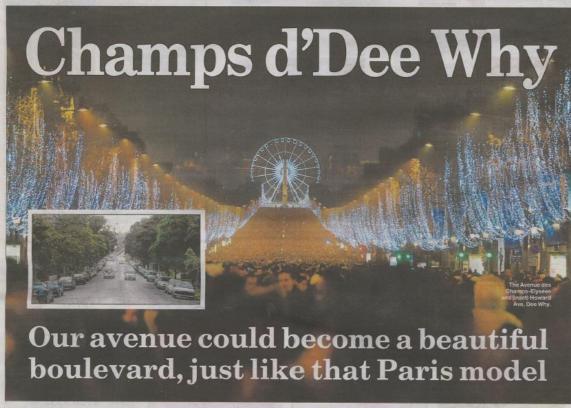
Award winners

PENINSULA CLUBS BEST IN THE STATE PAGE 3



Not happy **PUBLIC BACKLASH ON PLANS** FOR NARRAWEENA PAGE 7





courage people to walk or cycle to health advocacy group. the beach from the town centre.

streets in the world, with luxury horse-chestnut trees.

Health Promotion healthy advo- Howard Ave could join the ranks of the road. cacy group has suggested Dee of popular walkways for inter- "We highlighted the value of class pedestrian boulevard, proposed development around the Why's main street could be turned national tourists and residents, pedestrian and cycle links between into a similar boulevard, to en- said Paul Klarenaar from the the town centre and Dee Why

The Avenue des Champs- of Dee Why's town centre, with a Elysees is one of the most famous draft concept plan under way.

specialty shops, cafes and cin-walk between Dee Why's beach and boulevard along Howard Ave, or and wellbeing, such as town AT FIRST glance, Dee Why's emas, It ends at the Arc de town centre could be transformed 'Howard Boulevard'. Howard Ave is far from the Triomphe and is lined by clipped into a boulevard, with car access "People could arrive at the town The group recently provided in-But the Northern Beaches With a bit of work, Dee Why's and bike path down the middle ping and then take the scenic walk in Freshwater's shopping village,

> beachfront, which is currently the It is part of the proposed upgrade real attraction of Dee Why,"

Mr Klarenaar said the 13-minute to create a Champs Elysees-style to have an impact on public health

run for its money."

The health advocacy group, part of NSW Health, identifies development plans that have the potential

along the sides and a walkway centre by public transport, go shop- put into development applications towards the beach along a world- LM Graham Reserve in Manly and "It could give the Manly Corso a northern beaches hospital in Frenchs Forest.

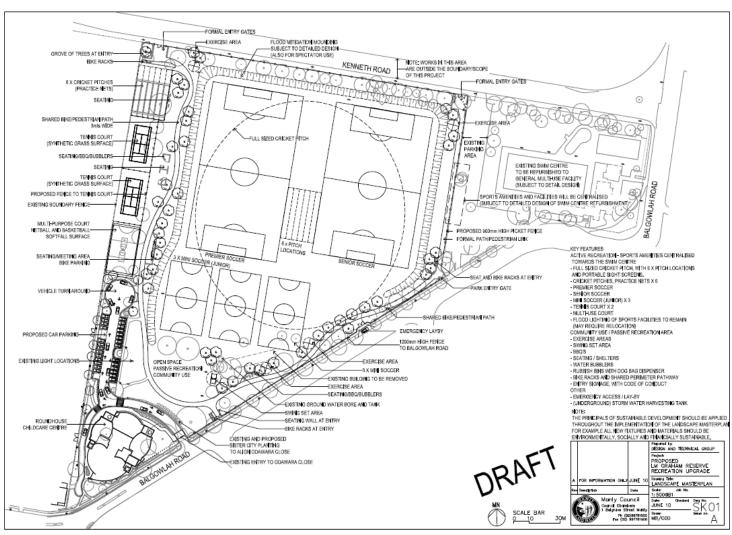
> What does Paris have that Dee Why doesn't? manivdaily.com.au

lealth orthern Sydney ocal Health District





LM Graham Reserve Masterplan (Manly)







Northern Beaches Health Service Workplace Travel Plan





Before After

http://www.nsccahs.health.nsw.gov.au/healthpromotion/publications/documents/TravelPlanNBHS2009.pdf











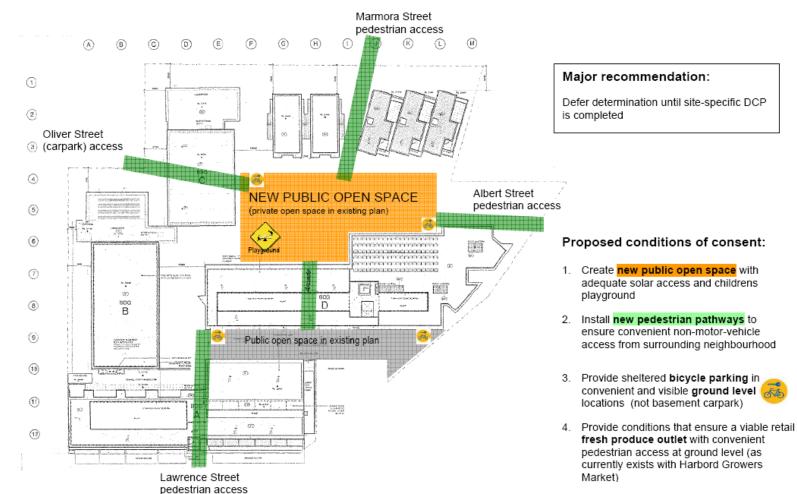




Freshwater Village DCP

Northern Beaches Health Promotion presentation to JRPP re Freshwater Village DA 9/12/2010

Recommended improvements to planned public open space and pedestrian access





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Urban Planning 4 Health - Record of Submissions	
1.	12. Date submission lodged
1. Name of policy, plan, proposal etc	T I
i Name of ponoy, plan, proposal etc	13. Status of policy, plan, proposal etc
	Pending
<u>v</u>	
2. Proponent of the policy, plan, proposal	O Draft
A.	Final
*	14. Year of release of final policy, plan, proposal etc
3. Type of policy, plan, proposal etc	A.
	∠
Policy	15. Number of recommendations
Strategic plan	A
Proposal	w (
Development Application (DA)	16. Number and type of recommendations adopted (Please select
Development Control Plan (DCP)	of adopted recommendation)
Local Environment Plan (LEP)	1 2 3 4 5 6 7
Masterplan	General health and well-
Guldeline	Physical Activity
Other (please specify)	Healthy Food
	Alcohol L L L L
4. Significance/reach of the plan, policy, proposal etc Guide:	Tobacco
	Community safety
Local neighbourhood or suburb = Up to 10,000 people	Health Protection
LGA = Up to 100,000 people	(environmental health)
Regional - Up to 1 million people	Other (please specify)
State - Up to 7 million people	
National = Up to 23 million people	17. Evidence which indicates the adoption of recommendation(s)

ney District

Final thoughts...

- 1. Harness local knowledge
- 2. Be direct & practical
- 3. Use pictures

Thank you

Paul Klarenaar Director, Health Promotion NSLHD pklarena@nsccahs.health.nsw.gov.au













