

JETTY4SHORES WORKSHOP - 19 FEBRUARY 2013 - NOTES

A. MARKETS/PICNIC AREAS

Markets/Picnic Areas - Group 1

Pros	Cons
<ul style="list-style-type: none">• Like improved drainage.• Like the stage - design issue with projection - natural amphitheatre.• Double-sided stage is a plus.• Like the open space - want to see it multiple use (prime position) e.g. lawn games.• Hard surfaces manage high use area well - like open lawn area.• Boardwalk controls and provides environmental protection / use of the dunal area.• Boardwalk is well placed and links up walking / cycling opportunities.• Park further away to encourage walking enjoyment.	<ul style="list-style-type: none">• WSUD<ul style="list-style-type: none">- Not big enough → check storm water run off.- Question the fall for drainage.- Do not say 500mm fill until WSUD design complete.• Concern about types of trees. She Oaks give filtered sunlight, Tuckeroos block sunlight.• Concerned about adequacy of car parking.

Questions and Suggestions

- Check the drain on the north side - little water comes out of it.
- Market area used more in autumn, spring and winter. Summer is very hot → think about appropriate vegetation.
- Transition - need to think about needs of users in transition from where facilities at the Yacht Club are now - where planned in future.
- Shade canopy may be needed in early stage of landscape development.
- Paths need to be able to withstand heavy vehicle access.
- Want to see contours.
- Identify bus and disabled car parking.
- Need change rooms / outdoor showers → refurbishment of amenities
- Need to give community option to prioritise budget items.

Markets/Picnic Areas - Group 2

Pros	Cons
<ul style="list-style-type: none">• Support improved conditions in the market grounds.• One more amenities would be good (see Jetty Precinct).• Markets etc provide an income stream to contribute to maintenance.• Stage is great.• Lighting for night use is a major plus for community and commercial use 24/7.• Seats are very <u>important</u>.• Like the steps as a seat.• Will encourage business owners to invest in upgrading businesses if they are financially able to.• New road and paths to point is a major plus.	<ul style="list-style-type: none">• Not enough amenities especially toilets and change rooms.• Not enough <u>car parking</u>.• Nippers and water craft need close parking for activities.• Concern about economic viability of new commercial enterprise.• Already high turnover and empty space.• Do not want to see too many food outlets → empty shops.• Will impact negatively on existing business (e.g. markets have had an impact).

Questions and Suggestions

- Explain why the shell shaped path?
- Will market be sustainable?
- Market area must be multi functional - Product launches, performances - 24/7.
✓✓✓
- Think about the location of parking - should we walk more?
- Water feature for young children.
- Want bike parking stations.

Markets/Picnic Areas - Group 3

Pros	Cons
<ul style="list-style-type: none"> • Like lawn area for Festival of Sail. 	<ul style="list-style-type: none"> • Concern about reduction of parking → this will particularly affect the Yacht Club. • Locate stage further south.

Questions / Suggestions

- Need access to stage area → would be better to locate elsewhere → need careful consideration of location, important to have the right infrastructure for the stage, e.g. Transport Festival April 2014, steam trains, tall ships, vintage aircraft, rusty iron coaches.
- Need to determine capacity for major events, e.g. Rally → talk to event organisers.
- Rail platform links are important.
- Are there enough amenities - only one extra facility added or need upgrade of existing.
- Concern about type of surface on paths → needs careful consideration, e.g. gravel / crusher dust will wear out and need replacement.

Markets/Picnic Areas - Group 4

Pros	Cons
<ul style="list-style-type: none"> • Area will not be so boggy. • Like the stage. • Love play sculptures. • Like underground power • Like lighting • High priority is to maintain car parking, pedestrian safety, and improved amenities → rebuilding the dunes and managing coastal process and improving dunes. 	<ul style="list-style-type: none"> • Concerned about tree loss, exposure to wind, sun, loss of habitat and 30 years to restore vegetation. • Do not support all the walkways and paths - low priority. • Do not support more Norfolk Pines because they are not native to the area - not unique (used everywhere - other places are pulling them out - do not take out existing). • No boardwalks along dunes. • Instead raised areas behind the dunes. • Consider the value of each tree before removing.

Questions / Suggestions

- Existing vegetation provides necessary protection.
- Need change areas - a place to hang towels and clothing - bench to change the kids on.
- Upgrade the amenities and clean them regularly.
- Need shade for car parking.
- Transition needs to be planned, e.g. relocate markets during re-landscaping (otherwise you will lose momentum). Consider shade structures during transition.
- Prefer multiple stage locations, e.g. use temporary structure first to trial locations.

Markets/Picnic Areas - Group 4

Pros	Cons
<ul style="list-style-type: none">• More open areas are better (love the lawn) ✓✓✓• Maximise water views from Jordan Esplanade by removing vegetation.• Need sight lines ✓✓• Like shell shaped path to maximise market stall opportunity. ✓✓✓• Love the lawn to be vehicle free to be used by <u>all</u>.• Will make the area more attractive (market paths / sculptures).• Love the whole concept - opens it up and makes it acceptable, will make the area more popular.• Will be a great meeting place.• Can enjoy sculpture and Festival of Sail.	<ul style="list-style-type: none">• Do not want all vegetation clear. Happy to park and walk to water but OK to open up this area.

Questions / Suggestions

- Hard to see all the parking - need to see whole plan area.
- Expand car park nearest Yacht Club - lots of action there, plus markets attract a crowd. → study the car parking carefully.
- Check how much open space for current and future.
- Happy campers. Trailer parking somewhere, overflow area available and regulated parking only.

B. KIOSK/URBAN DESIGN INVESTIGATION AREA

- Question about kiosk impact on view from Yacht Club.
- Question - market to support additional.
- Concept supported!!
- Access - Marina Drive.
- Concept of spill-out dining - BBQ outside.
- Kiosk not support - less car parking
- Kiosk supported:
 - Need somewhere to sit in togs.
 - Different niche to existing.
- Event space and integration with beach access supported.
- Fix road surface.
- Make rail land (north) formal car park.
- Hard / soft surface = good contrast.
- Steps → ongoing maintenance:
 - Sand on steps
 - Undermining of steps
 - Rubbish removal or no bins to encourage leave only footprints.
- Logistical issues - rigging of dinghies, NB choice of access to beach.
- Protect access to moorings past Water Police.
- Check width of road - Marina Drive - explore redesign of Yacht Club entrance.
- Support pedestrian access - restrict access to limited parking - disabled, buses.
- Demonstrate no net loss of parking - create separate plan for parking
 - Distance
 - Numbers.
- Drop-off zone to event space - show in concept for precinct.
- Bus turning / disembarking point at:
 - Yacht Club
 - Jetty
- Idea of additional kiosks and restaurant, e.g. Cockle Bay and Darling Harbour.
- Extend of hard surface:
 - Hot surface!
 - Design option to mound the space - viewing.
 - Incorporate outdoor facilities.
 - Parking management strategy - limited parking.
 - Increased access - for litter and garbage → effective campaign and compliance.

C. BOARDWALK

Boardwalk - Group 1

Pros	Cons
<ul style="list-style-type: none"> • Need water views for boardwalks • Public opinion want views • Regrowth management 	<ul style="list-style-type: none"> • Width - bike conflict is connections • Vegetation allowed to reoccur.
Lighting	Lighting
<ul style="list-style-type: none"> • Positive • Safety and crime • Kiosk and restaurant 	<ul style="list-style-type: none"> • Under light • Consider muttonbirds and nocturnal animals (maybe timer on light). • Economics
Parking	
<ul style="list-style-type: none"> • Need numbers 	

Boardwalk - Group 2

Pros	Cons
<ul style="list-style-type: none"> • Design elements • Integrate back into Muttonbird Island • Wellington Waterfront Walk • Large blocks on rock wall 'quotes relief', interesting facts, ships, seating • Chunk seats. 	<ul style="list-style-type: none"> • What does WSUD mean? Need to show update drawings full text – stormwater filtration – natural weed planting
Muttonbird	
<ul style="list-style-type: none"> • Indigenous interpretation. • Textures, lots of • Install Temporary Art • Annual art competition • Tidy and cleaning 	

Boardwalk - Group 3

Pros	Cons
<ul style="list-style-type: none"> • Too straight • No support for boardwalk • Raised boardwalk for concrete connection path that connects to market area • Birdlife and horsetail removal in market • Removal in dune - needs detailed look • Windy open area • Offset planting to be considered and funding to support. 	<ul style="list-style-type: none"> • Cost of boardwalk • Put Boardwalk at rear with stages, not on dune • Storm damage repair • Many community hours. • Weed management / resources. • Loss of area during construction • Work site environmental protection. • What is cost of plant loss and re-planting. • Wind protection and sand movement.

Boardwalk - Group 4

Pros	Cons
<ul style="list-style-type: none"> • Good transition for wheelchairs - visual and grade. • Theme - consult elders - Indigenous boardwalk, link from Muttonbird Island through. • Pro Shade sails at seats <ul style="list-style-type: none"> - Slender - Integral into design - Lightweight not waterproof - Elderly and wheelchair users need rest spots, shade - Different applications though precinct. - Apply shade theme e.g. (muttonbird wings) through different applications though precinct. • Subtle interpretation • Boardwalk is 'light on the land' piered • Reference to muttonbirds in structure • Moon reference in boardwalk and moon/muttonbirds and suggest european and all types of interp on Jetty Walkway (where timber getting history is). • Banana growers -had packing shed in Jetty area and made pulp for boxes - suggest put interpretation - early photos up on Jetty walkway. • Low rise format not high on boardwalk interpretation- keep minimal visual obstruction. • Story boards on Jetty Walkway. 	<p>Neutral</p> <ul style="list-style-type: none"> • Protective fences - may not be needed long term as people will stick to paths. • Ensure that water / stormwater does not erode beach and papis.

Boardwalk - Group 5

Pros	Cons
<ul style="list-style-type: none"> • Jordan Esplanade - want views to water on approach and when in market area. • Minimise railing. • Clean up the dune and open it up • Lift trees 	<ul style="list-style-type: none"> • Check existing flood lighting in market area as it shines in motorist faces when driving from Marina. <p>Neutral</p> <ul style="list-style-type: none"> • Not too many trees - some sight lines important • Lighting - need to see the face for safety. • Erosion is a part of natural dune - design allows for. • Original planting by community volunteers was not intended to mean ownership

D. JETTY PIER PRECINCT

Jetty Pier Precinct - Group 1

- Keep maritime history
 - Celebrate maritime - memorial to seamen etc
 - Museum
- Flagstaff etc
- Incorporate lighthouse light
- Safety of drain
- Tidy up vegetation
- Open area - shade over - use - seating
- Texture paving
- Licensed venue.

Jetty Pier Precinct - Group 2

- Negative to the boardwalk south of Jetty (too wide) - change shape / location.
- Interpretive signage - natural history
- Offset for removal of vegetation (if any).
- Emergency access
- Not in favour of stairs.
- Boardwalk will bring rubbish.
- Retain as much of the natural vegetation as possible.
- Overlay on the most recent air photos.
- Stormwater runoff controls from buildings / hard surfaces.

Jetty Pier Precinct - Group 3

- Reduce the vegetation to improve water views from Jordan Esplanade.
- Support maritime theme - include light from lighthouse.
- Rubbish control.
- Dredge Harbour.

Jetty Pier Precinct - Group 4

- Multi use building - cultural / maritime
- National parks - Solitary Island development.
- Plenty storage - markets etc.
- Design of building - improve.
- Access for watercraft.
- Enough fitness equipment.

Jetty Pier Precinct - Group 5

- Multi use building
- Parking for buses close to building (adjacent to car park)
- Unloading for craft.
- Car parking
 - Room for expansion in the future
 - size of parking spaces
 - allow for larger vehicles
 - busses
- Fitness node - see Dubbo Council - park in middle of town.
- Paving all at same level.
- Maritime theme okay - light from lighthouse (talk to National Parks).

E. JETTY WALKWAY

Jetty Walkway - Group 1

- Fully support. Great idea. Do it sooner. Number 1 project.
- People will meet and talk
- Will want some shade. Maybe could be a resting spot. Needs seats.
- Could have market stalls.
- Public safety an issue - western end - rail / road / intersection.
- Bit on railway could look like the Jetty.
- Will take people straight to the Jetty (which is actually like a boardwalk).
- We already have = wheelchair access to Jetty.
- Should be safe - lighting needed.
- Should be a linkage to North wall.
- Should be fully costed before starting.
- Question the species selection. Norfolk Island Pines?
- Callitris (native Cypress?) Pandanus? Definitely look at species - the NI Pines will make us look like everyone else. Perhaps swamp mahogany? Whatever species chosen, has to be capable of underpruning long term for safety and sight lines.
- Perhaps artificial shade. Definitely needs resting spots and shade.
- Resting spots - southern side - windbreaks.
- Information panels - recent history of the area.

Jetty Walkway - Group 2

- Comes down to detailed design.
- Timber from Jetty clean-up should be grabbed before taken for firewood. It has been stored in someone's backyard.
- Needs something high (or underpruned) so you can see through the vegetation.
- Shade is important.
- Wind protection is important.
- When coming from Jetty, want to be able to see the precinct.
- Coming from west, needs to see water.
- Good directional signage needed, combined with cultural interpretative signage.
- Information for tourists to get around both local area and further around city.
- Needs to be well lit.
- Need to be at same level when you reach the Jetty.
- Fearful we will plant too much vegetation along the pathway now, and then in ten years time we won't be able to cut it down because of protests.
- Trees could be visually obstructive. Need something relatively open.
- Think about the Brisbane Southbank Expo site and bougainvillea screen - walkway is tall and shaded but you can see clearly forward to what's ahead.
- Has to be a direct connection between foreshores and Jetty precinct.

Jetty Walkway - Group 3

- Jordan Esplanade crossing - how do we slow the traffic?
- Cars will need to slow.
- Traffic calming - drop to 40kph - make pedestrian crossing safe.
- ARTC must clean up their land.
- Car parking - not enough - more needed.
- Need to think about links to the wider area - Muttonbird Island etc - either directional signage, interpretive or something to get people to know details.
- Shade trees may be a problem - may just be a funnel of trees - tough call - need safety and visual sight lines. Perhaps if big trees NI Pines, need to widen up further away from path.
- Pandanas good, but messy - two metres clear space needed under - not bushy - need harbour views, ease of maintenance.
- Elevation of the lighthouse light down towards the Jetty , and it could be lit at various times
- Need to see it from the walkway.
- Elements should be visually linked back to the different walkways.
- Sculptural items - heritage items - linked to Jetty walkways etc. Timber getting; maritime.

Jetty Walkway - Group 4

- More parking needed.
- Take the Dorrigo rainforest information centre as a cue. Talk to them - what are their strengths, what works?
- Perhaps an avenue of flags - some discussion, but not agreed by the group that flags work, because they can get very damaged in the prevailing winds.
- Trees would work - just be careful about selection.
- Roads are a racetrack.
- Traffic calming is necessary (loop of Camperdown Street to Jordan Esplanade)
- Trees need to be set back so pedestrians can see and can safely to cross.
- Whale tail area, whilst outside of the area, is messy and needs cleaning up, and provides an entry link into the area.
- Public transport needs to be considered.

Jetty Walkway - Group 5

- Tree species - Tuckeroo, Banksia, NI Pines. (disagreement within group about which species are best). Good for prevailing winds. Something not too high, has to be able to cope with salt and winds.
- Line of sight footpath is an absolute priority.
- Look at Jordon Esplanade – it needs kerb and gutter.
- Pedestrian crossing.
- Issue is overflow parking. People won't walk in - we have to accommodate parking.
- Questions: Where are the people coming from? How do they know it is even here?
- Needs to be integrated visually with treatment at say whale trail or similar.
- Needs a canopy plant for shade over walkway.
- Constructed structure for shade perhaps - think of Southbank.
- Needs a straight line to connect to Jetty.
- Do not allow overflow parking here in the triangle, formalise parking around edges.
- Consider 90° parking to street to maximise on parking.
- This walkway is an essential component.
- Needs flexibility to get on and off it.
- Storyboards with history.
- Giant photos.
- Get some of the old sleepers and railway tracks and build it in - European history.

Jetty Walkway - Group 6

- Perhaps consider some little meanders off the path with rests, artworks.
- Will not be affected by sea level or erosion.
- Calm the traffic on Jordon Esplanade → give pedestrians right of way.
- Calm the users on the walkway → bikes / scooters will need to be slowed too.
- Part of the infrastructure / artworks / etc could be relocatable from sea level change.
- Season art competitions so the art will be changed and varied over the seasons and the years.
- Interpretative signs → include local birds etc.
- Maintain spill-over car parking on ARTC land.
- Great ideas.
- Might need parking enforcement on market days / big days → this concept of parking rangers was debated and not fully supported by the group.
- not fully supported by table.
- It seems like a natural extension of the Jetty.
- Incorporate in walkway - the maritime history theme, even pieces of timber from old structures.
- Directional signage for people - where to find Yacht Club / Deep Sea Fishing Club / Marina. Both for cars and people.