

MARINA RESERVE MASTER PLAN

Preliminary Design Response

‘A Park for Everyone’

Community Workshop No. 2

19.05.10

Marina Reserve

...a park for everyone!

CONVIC
DESIGN

CONVIC DESIGN



Award Winning Design Practice

Key Skills

- Landscape Architecture
- Reserve Masterplanning
- Integrated Youth & Skate Space Provision
- Whole of Community Public Domain Design

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OUR APPROACH

- Designing multiple use, flexible public spaces
- Intergenerational, inclusive spaces
- Innovative and integrated design solutions
- WSUD (Water Sensitive Urban Design)
- Robust, durable, vandal resistant materials
- Active spaces
- Contextual appreciation

WHAT IS A MASTERPLAN?

- A long term strategic plan for the ongoing development and use of a public park over a predetermined time line.
- It provides clear direction for ESD considerations, current & future use, maintenance, management & redevelopment (as applicable).

WHY A PARK FOR EVERYONE?

Marina Reserve is a public park & we want to ensure everyone has the potential opportunity to enjoy using the space, facilities and activities it has to offer.

- **Whole of community use**
- **Social opportuntiiies**
- **Family use**
- **Intergenerational connection**
- **Multiple uses**
- **Inclusive rather than exclusive activities**

WHAT IS A PARK FOR EVERYONE?

Essentially, all public space is provided for everyone in the community to appropriately use.

- All cultures
- All age groups
- Locals
- Tourists
- All abilities
- Inclusive
- Integrated
- Welcoming

COMMUNITY CONSULTATION TO DATE

Website Surveys -

<http://www.portphillip.vic.gov.au>

Have Your Say Website -

http://www.portphillip.vic.gov.au/marina_reserve_masterplan.htm

Survey results available on the website from tomorrow morning

On-site surveys

School Workshops

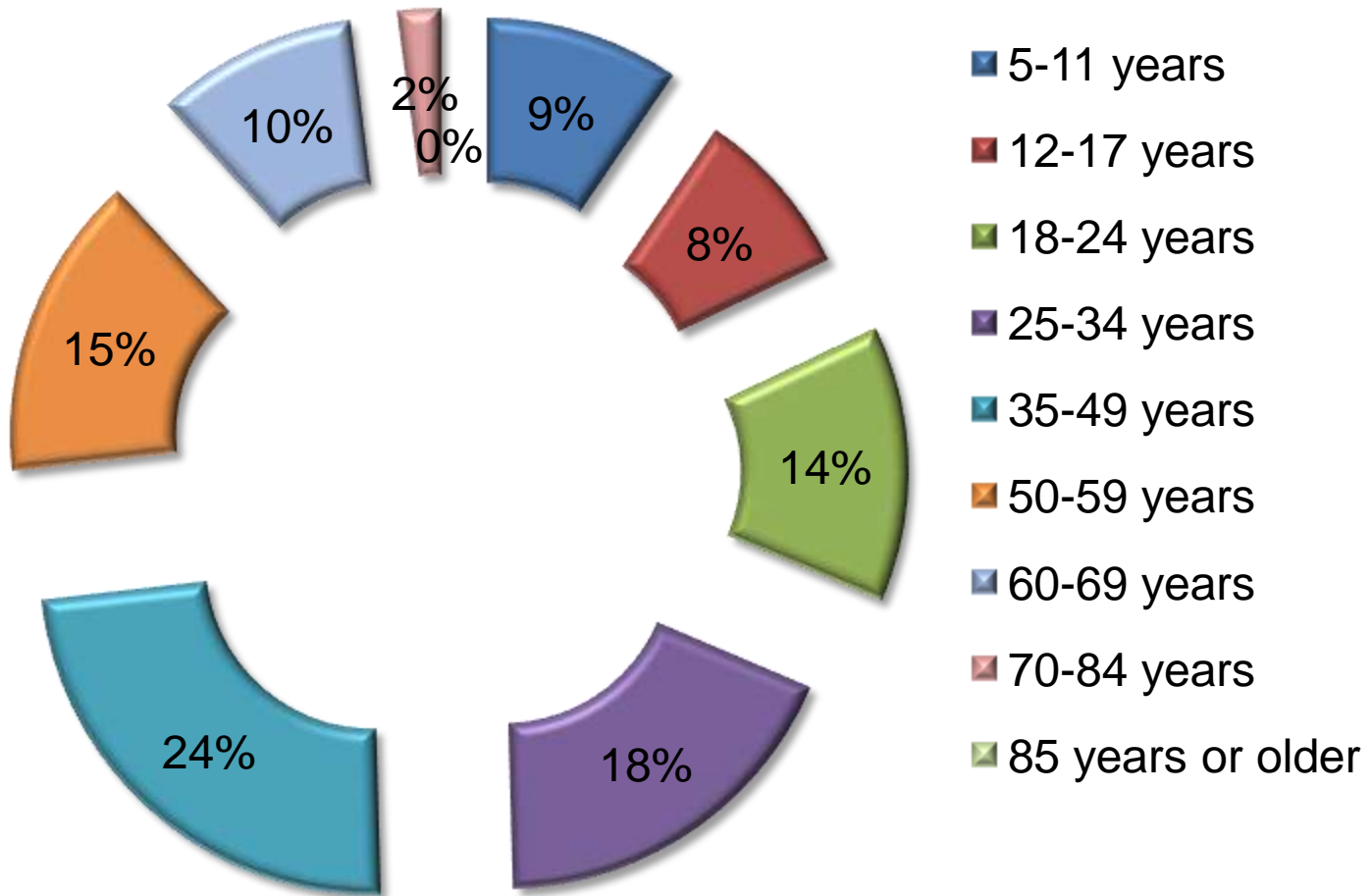
Community Workshop No. 1

INITIAL SURVEY RESULTS

347 completed surveys to date

A range of information collected that was used to inform the masterplan process & the initial design response

AGE OF RESPONDENTS



AGE OF RESPONDENTS

A good even spread of ages

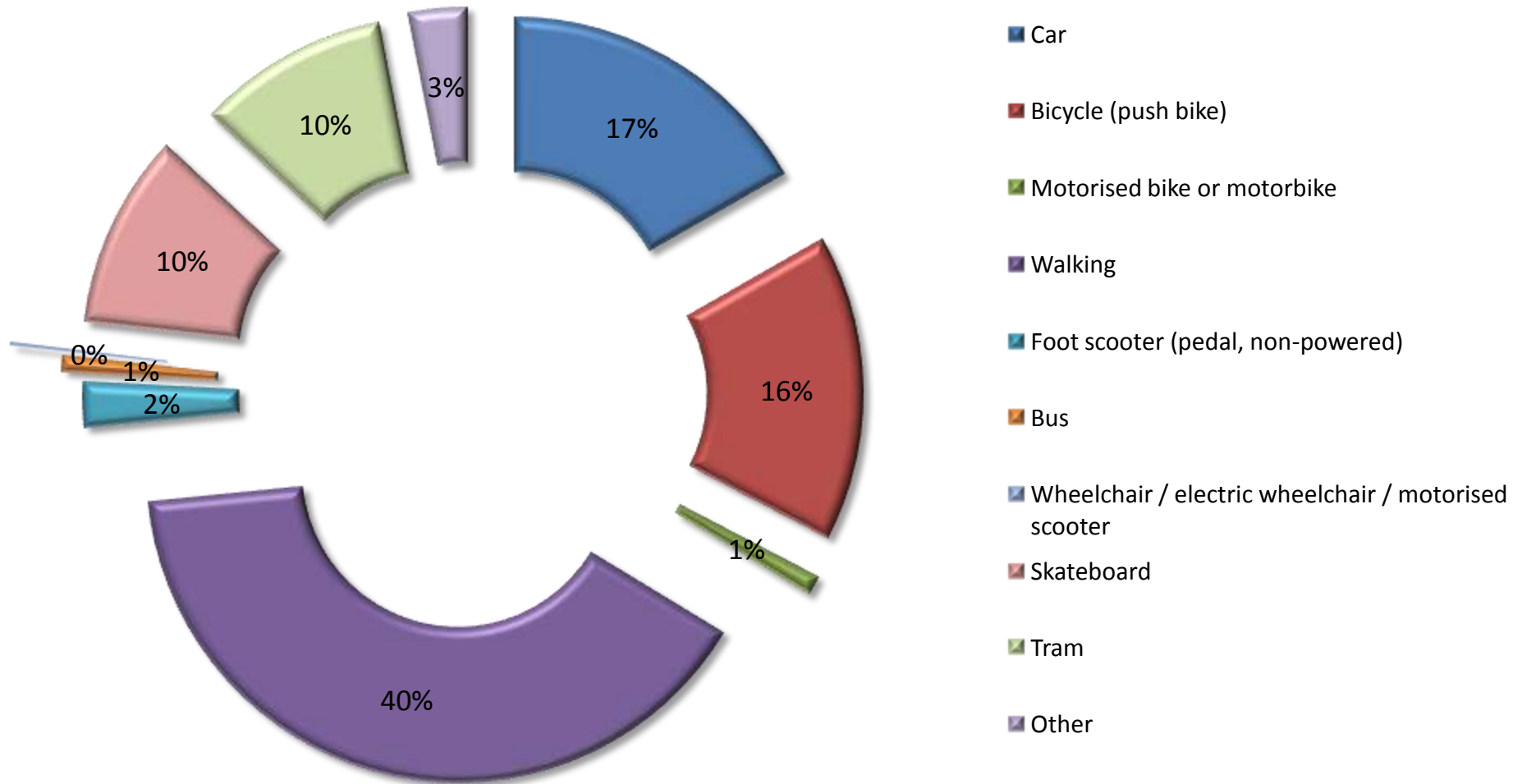
Approx 30% kids/young adults

Approx 57% adults

Approx 13% 60+

QUESTION 1 RESPONSE

How do you travel to the St. Kilda foreshore?



QUESTION 1 RESPONSE

How do you travel to the St. Kilda foreshore?

Highest totals include

Walking 40%

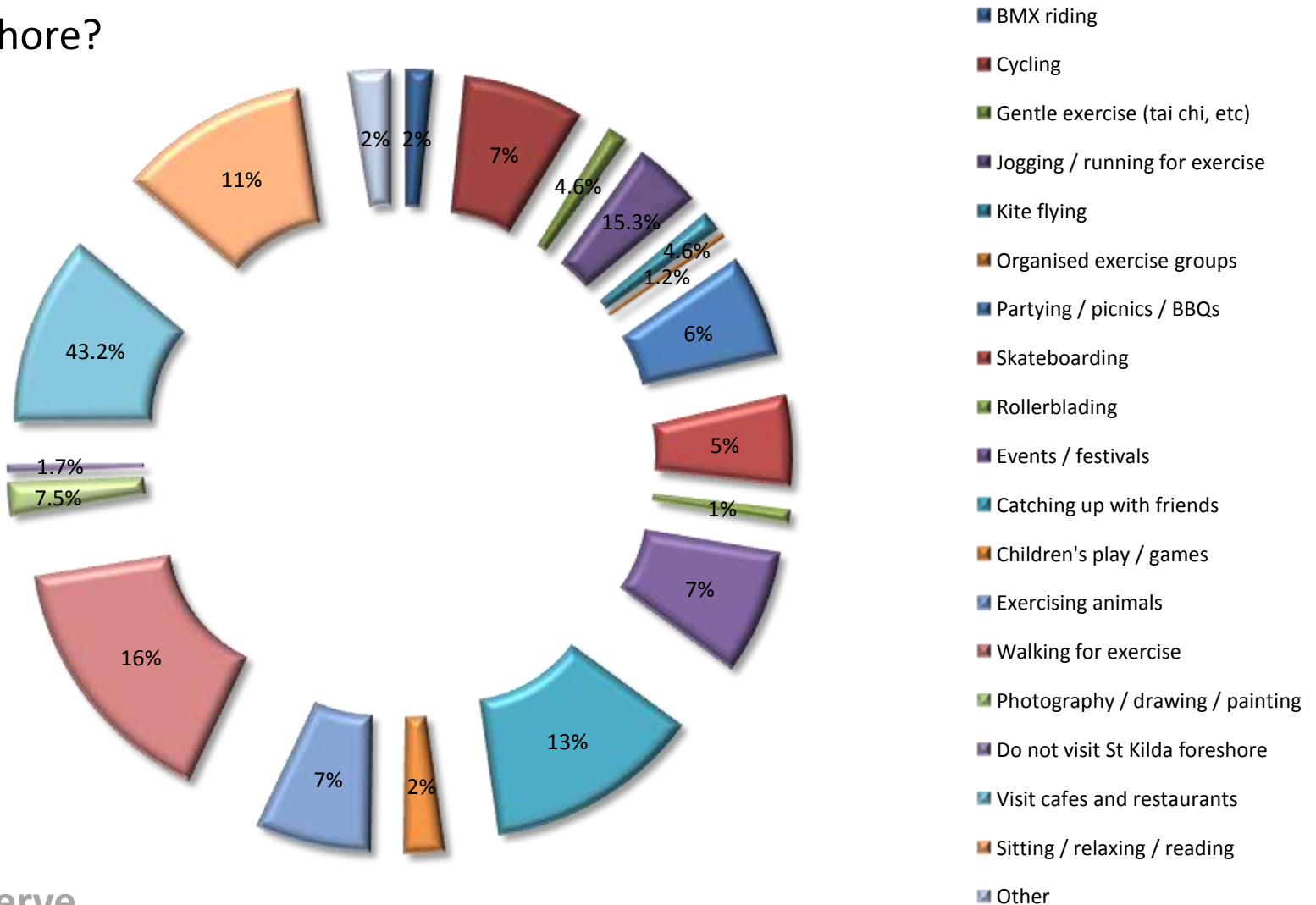
Bike/skateboard 28%

Car/motorbike 17%

Public transport 10%

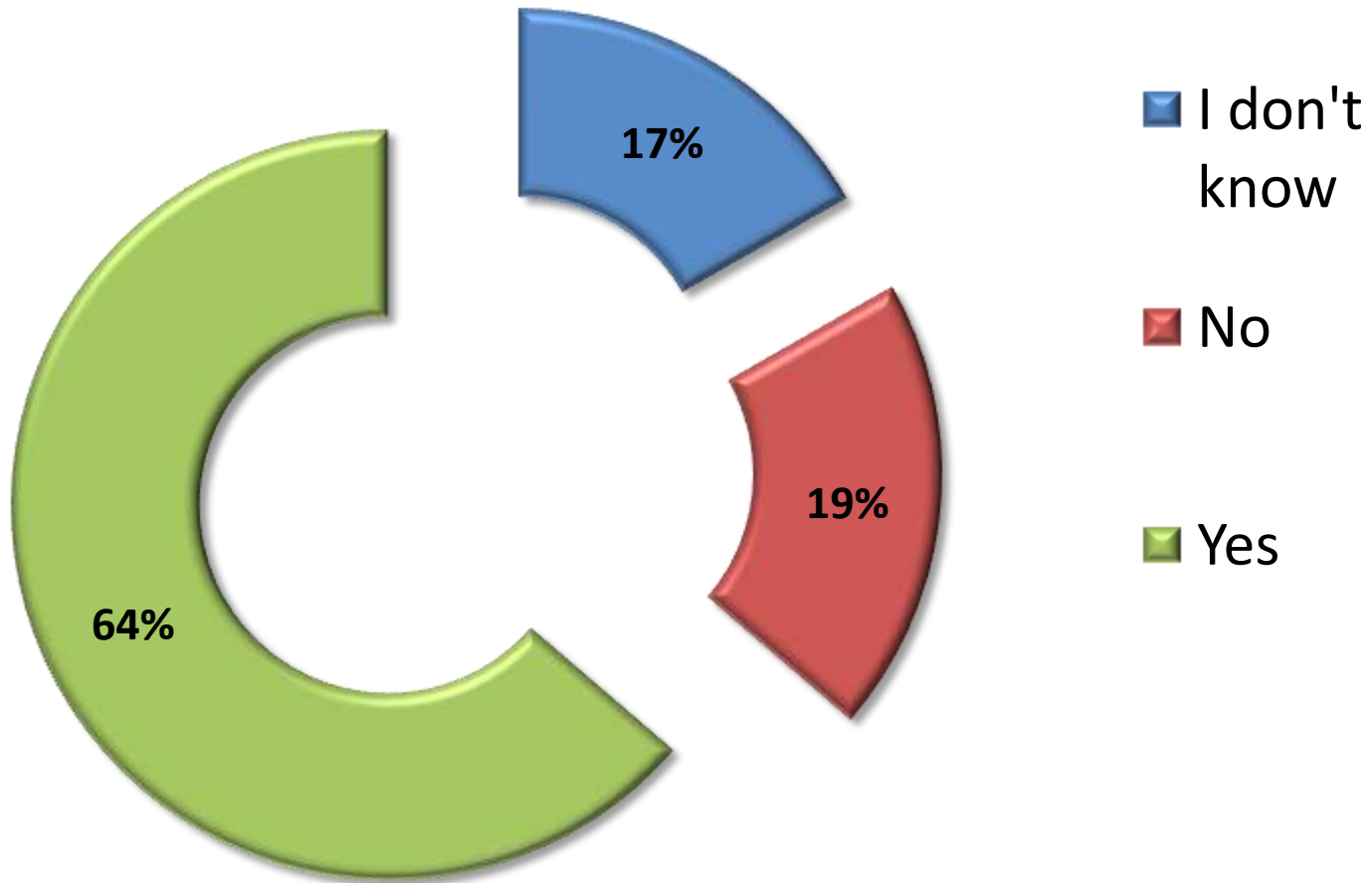
QUESTION 2 RESPONSE

- What recreation activities do you participate in at the St. Kilda foreshore?



QUESTION 3 RESPONSE

Are there any recreational opportunities you would like to see that are currently missing from Marina Reserve



SUGGESTIONS TO QUESTION 3



- skate park
- playground
- BBQ
- bins
- toilets
- drinking taps / water fountain
- bike path
- walking path
- trees / greenery
- passive recreation
- shade / shelter
- seating
- exercise facilities
- amphitheatre / pavillion
- skate bowl
- picnic tables
- outdoor gym

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*347 respondents

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SUGGESTIONS TO QUESTION 3.

Highest totals include

skatepark	51%
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Playground	9%
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Toilets	6%
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BBQs	5%
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Trees/greenery	5%
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SCHOOL WORKSHOPS

5 very positive sessions at local schools, speaking to over 100 children

3 Primary Schools, 2 Secondary Schools

Some interesting/unusual ideas included;

- **a rollercoaster**
- **a paint ball area**
- **a dune buggy racecourse**
- **a silent disco**

Some of the more popular suggestions included;

- **outdoor cinema**
- **sea pool**
- **skatepark**
- **adventure playground**
- **basketball court**
- **picnic area**

QUESTIONS ASKED AT SCHOOL WORKSHOPS

Where do you currently hang out in St. Kilda?

Why do you go there?

What's good about this place?

What's bad about this place?

Where do you go on holidays?

Why do you go there?

What's good about this place?

What's bad about this place?

What technologies do you use or are interested in?

Other than sport, what other activities do you enjoy doing?

What are the 3 favourite things you do at school with friends?

What is not available on the St. Kilda foreshore that you think would be fun or you would use?

What features would you include in a whole park for everyone at Marina Reserve?

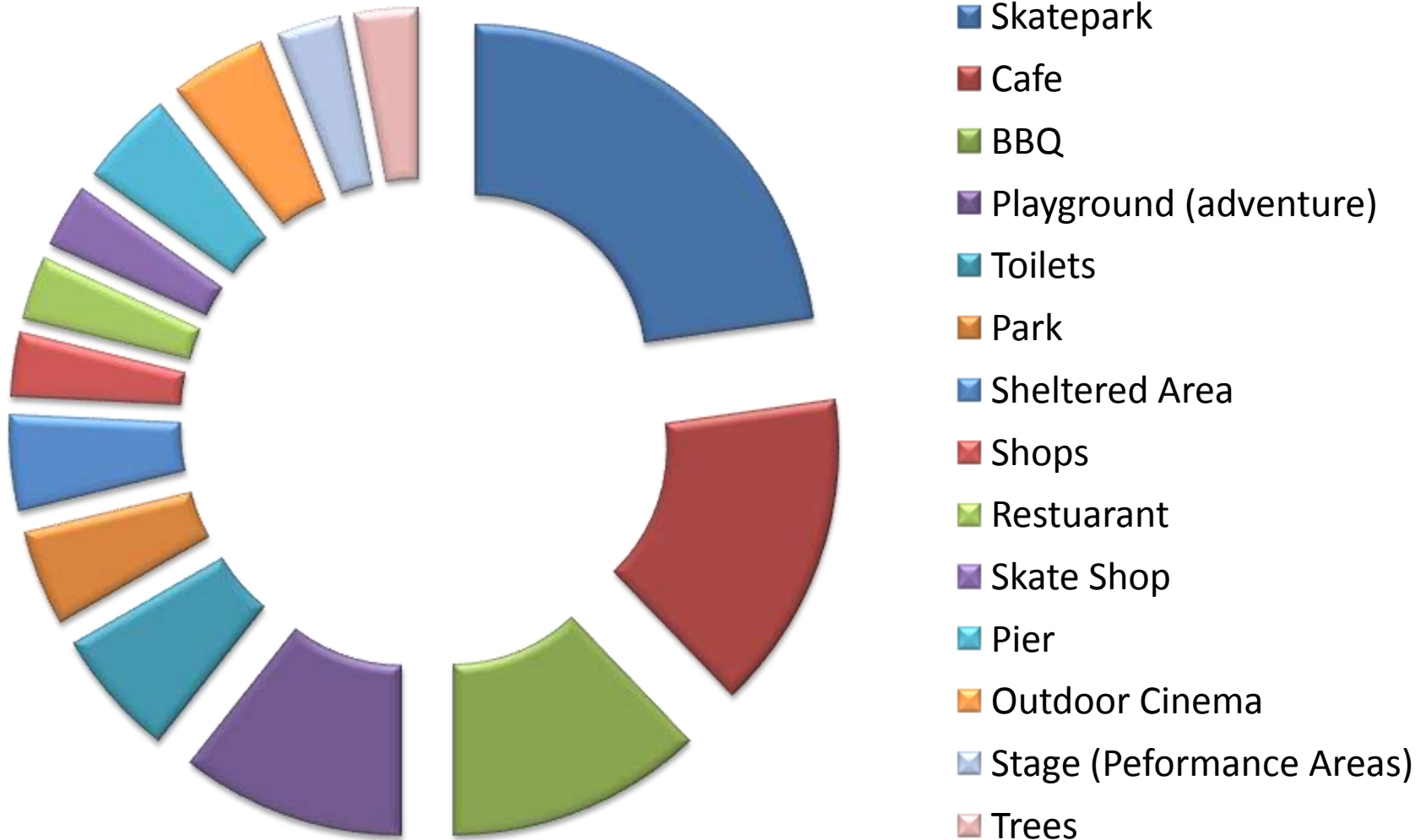
RESPONSES TO THE LAST TWO QUESTIONS ON THE FOLLOWING PAGES

PRIMARY SCHOOLS (TOP 14 ANSWERS)



- Playground (adventure)
- Skatepark
- Cafe
- Trampoline Park
- Picnic Area
- Basketball Court
- Sea Pool
- Pond
- BBQ
- Pier
- Benches
- Outdoor Cinema
- Bike Path
- Bridge (to marina)

SECONDARY SCHOOLS (TOP 14 ANSWERS)



COMBINED RESULTS (TOP 15 ANSWERS)



- Skatepark
- Playground (adventure)
- Cafe
- BBQ/Picnic Area
- Sea Pool
- Trampoline Park
- Pier
- Basketball Court
- Benches
- Pond
- Outdoor Cinema
- Toilets
- Bike Path
- Bridge (to marina)
- Stage (Performance Areas)

COMMUNITY WORKSHOP NO. 1

Key items that came from first workshop

Don't over design

appropriate location for skatepark

Maintain open space

Improve access

Reclaim car park

Improve northern rock edge

Increase vegetation

Boardwalk

END OF FIRST SESSION

THE PRELIMINARY DESIGN RESPONSE

The following presentation will;

Review the various key site issues/opportunities

Outline key consultation outcomes

Provide our initial design response

PATH NETWORK

ISSUES

No access to the whole park

Divides site

Constant movement

OPPORTUNITIES

Improved shared pedestrian/cycle access through & within park

Shared space for multiple uses & users

Enhancing existing connections through & to the site

Greater user responsibility

- Improved safety

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PATH NETWORK

CONSULTATION FEEDBACK

Improve access

Removal of shared pathway

Pathway at road edge

PATH NETWORK



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PATH NETWORK

MASTER PLAN ACTIONS

- Provision of all abilities shared access path
- Enhances existing connections through & to the site
- Creates greater shared user responsibility as per promenade precedent
- Allows for commuter cycling on edge of reserve
- Provides for maintenance access to beach

LARGE OPEN LAWN

OPPORTUNITIES

Large open space

No designated use

Maximise views back to foreshore

Passive/active potential

Capacity for crowds

Cater for multiple uses

Room for a mix of new facilities

Potential event space

ISSUES

Significant wind impact

Lack of shade

Creeping sand

Lack of amenity

LARGE OPEN LAWN

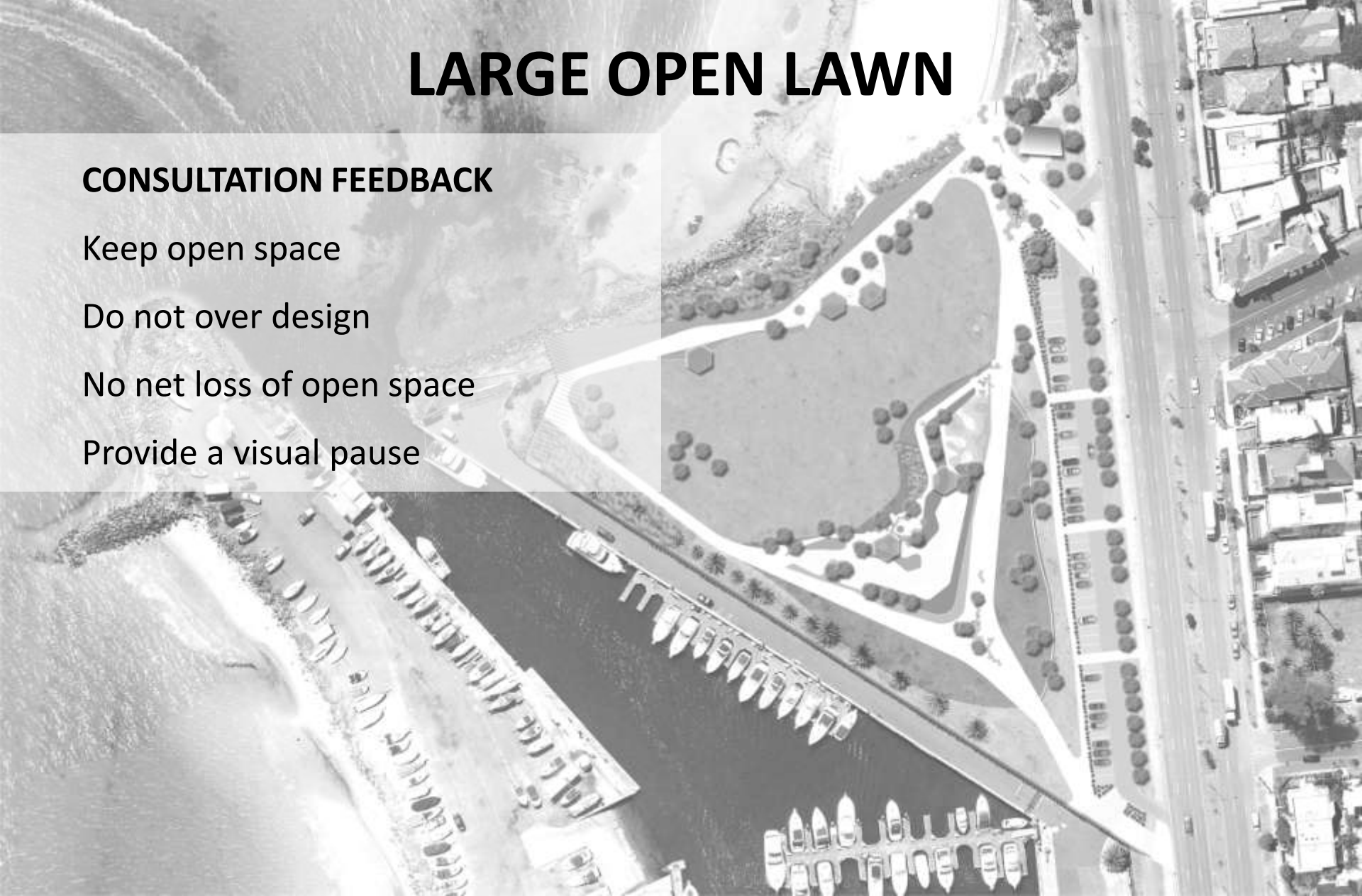
CONSULTATION FEEDBACK

Keep open space

Do not over design

No net loss of open space

Provide a visual pause



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LARGE OPEN LAWN



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LARGE OPEN LAWN

MASTER PLAN ACTIONS

Relocation of existing mound to southern edge of reserve to improve available open space

Retains large open space (approx 1/3 oval in scale)

Maximises views back to foreshore

Allows for passive/active use

Provides potential event space

CARPARK

ISSUES

Single use

No protection from the elements

No WSUD considerations

Spatial requirements/limitations

Does it operate at capacity?

Takes up large area of space

Have to cross main path to access
reserve

Current hoon activity

OPPORTUNITIES

Large paved area

Able to be re-oriented?

Maximise usage

WSUD opportunities

Connection to Marine Parade

Long term function

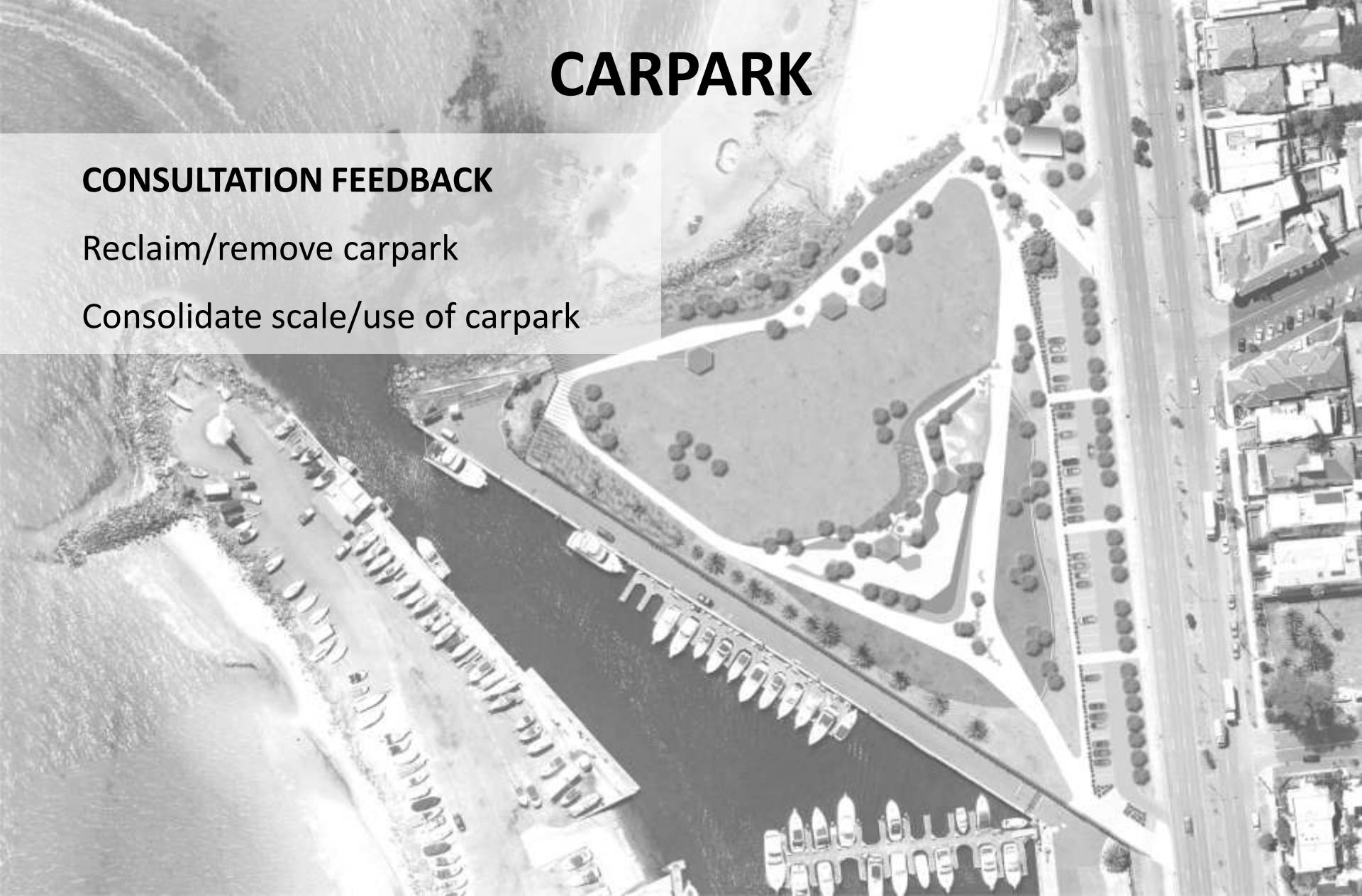
Discourage hoon activity

CARPARK

CONSULTATION FEEDBACK

Reclaim/remove carpark

Consolidate scale/use of carpark



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CARPARK



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CARPARK

MASTER PLAN ACTIONS

Linear car park configuration retained

Reduced number of car spaces from 122 to 50

Size of car park reduced by over half (approx 1800 sq/m)

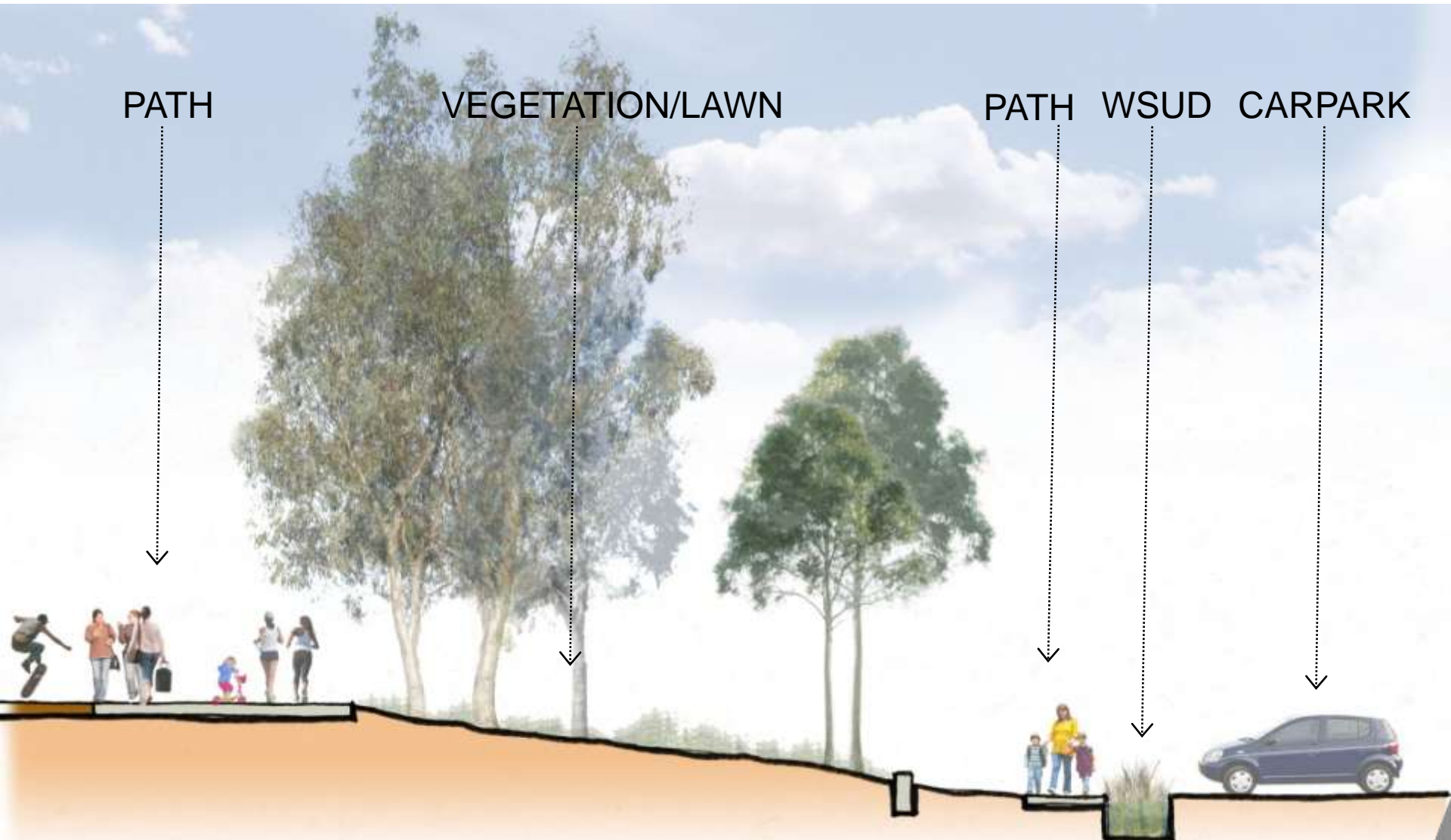
Caters primarily for Marina Reserve

WSUD embedded in layout

Provides buffer from Marine Pde.

Layout discourages hoon activity (speed bumps etc)

CARPARK



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EDNIE
DESIGN

PROMENADE ENTRANCE

ISSUES

Narrow

Exposed

Creeping sand

No connection to rest of reserve

OPPORTUNITIES

Strengthen entrance from promenade to site

Create gateway to St Kilda

Connection to beach & water

Improve connection to surrounds

Extend promenade intent to reserve

PROMENADE ENTRANCE



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PROMENADE ENTRANCE



MASTER PLAN ACTIONS

Strengthen access from promenade to reserve

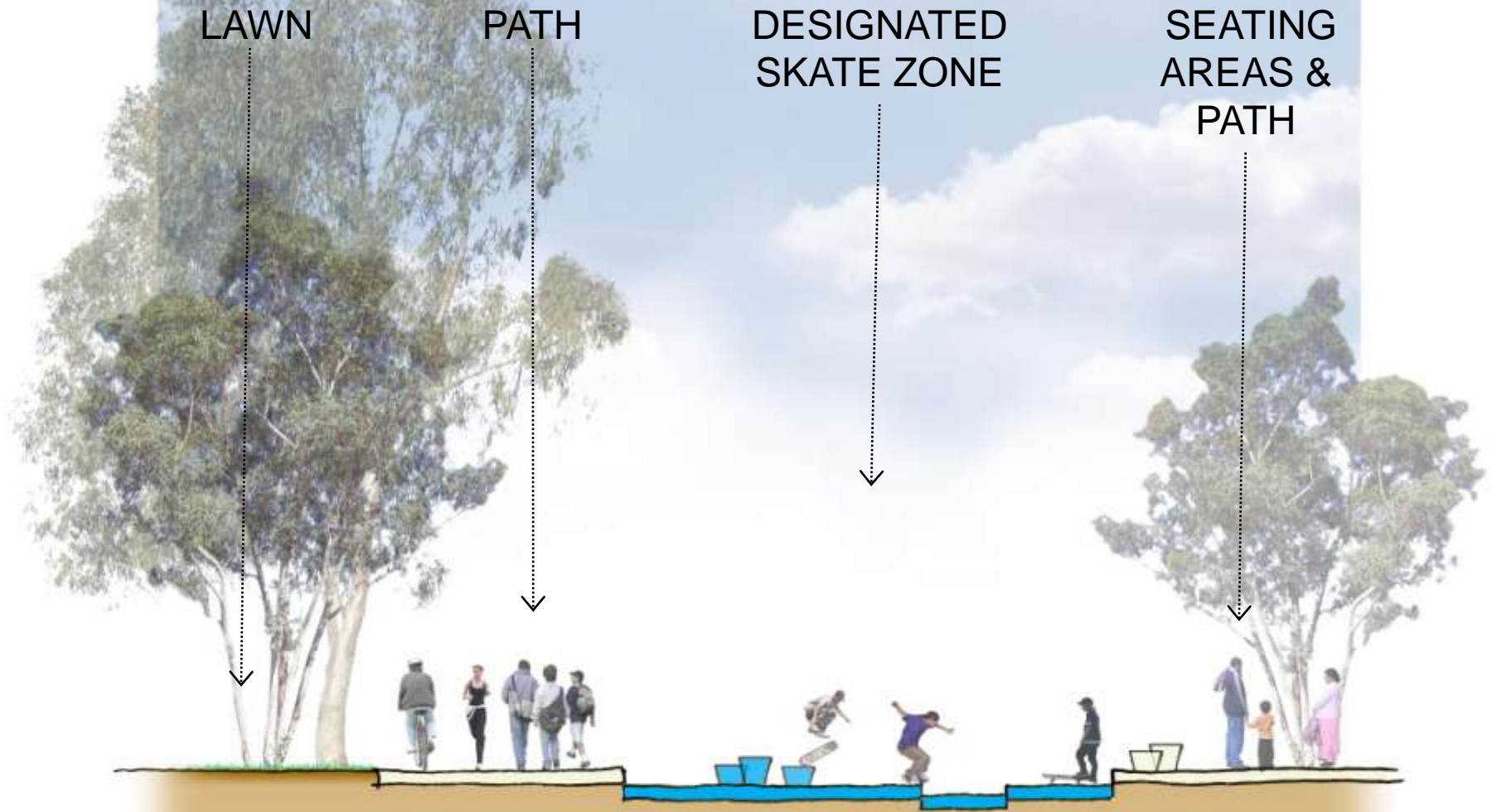
Create gateway to St Kilda

Slows down through traffic to promote safety

Provide through cyclist temporary path

Provides mix of social seating spaces & defined skateable infrastructure

PROMENADE ENTRANCE



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MARINA ENTRANCE

ISSUES

Vehicular access required
Cycle/pedestrian/vehicle
conflict

OPPORTUNITIES

Possible gateway to St Kilda
Provide clearer entrance to site
& open space
Improve carpark access
Improve cycle/pedestrian/vehicle
conflict

MARINA ENTRANCE



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MARINA ENTRANCE

MASTER PLAN ACTIONS

Provides much clearer entry to Marina Reserve

Improves safety at intersection to Marina carpark

Minimizes cycle/pedestrian/vehicle conflict

ROCK EDGE

ISSUES

Large drain

Smell of drain

Rocks potential hazard

Lack of water access

OPPORTUNITIES

Connect to water

Water play

Improved viewing & seating

WSUD & environmental
improvements

Improve habitat

Passive/active opportunities

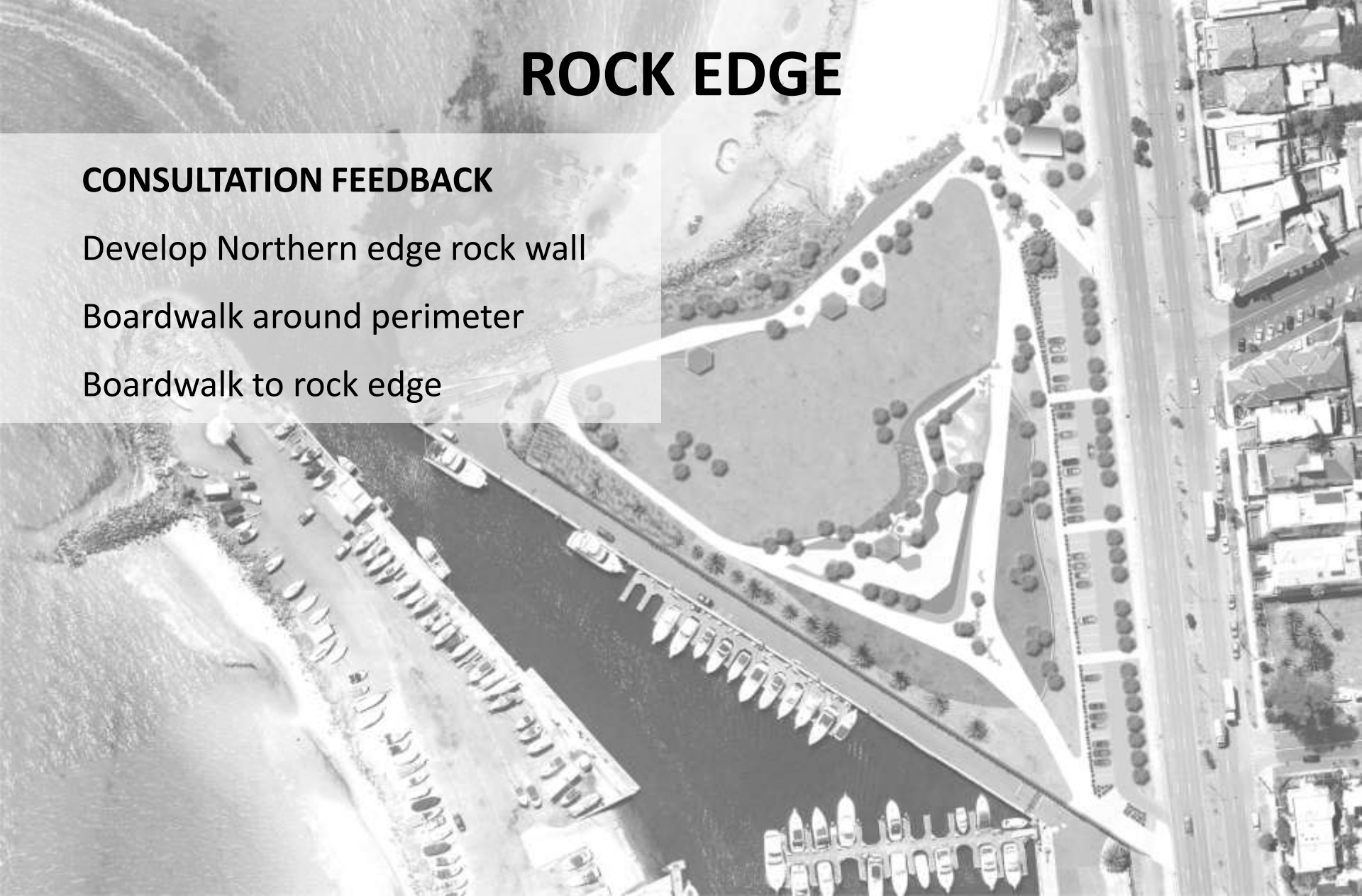
ROCK EDGE

CONSULTATION FEEDBACK

Develop Northern edge rock wall

Boardwalk around perimeter

Boardwalk to rock edge

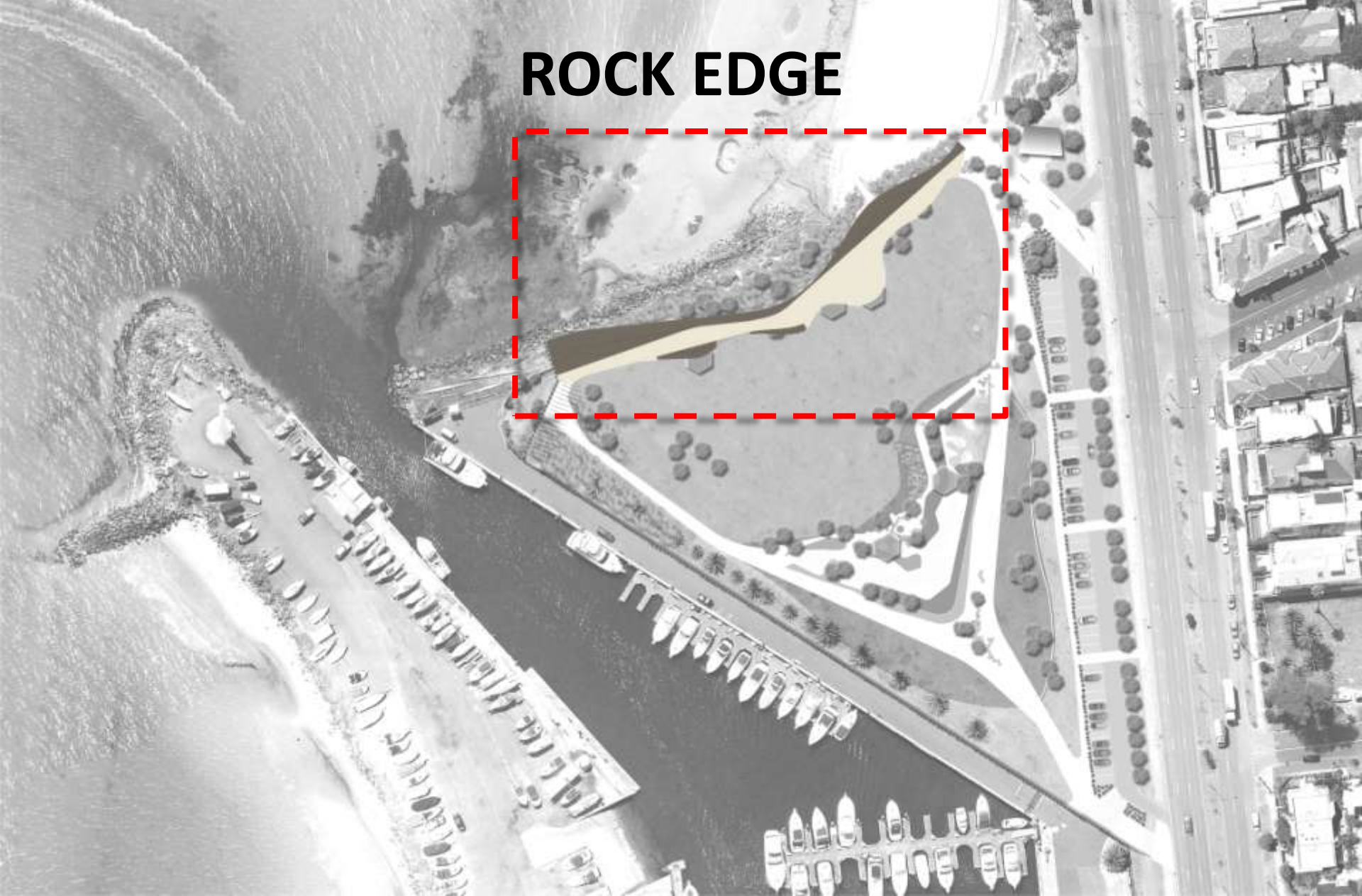


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ROCK EDGE



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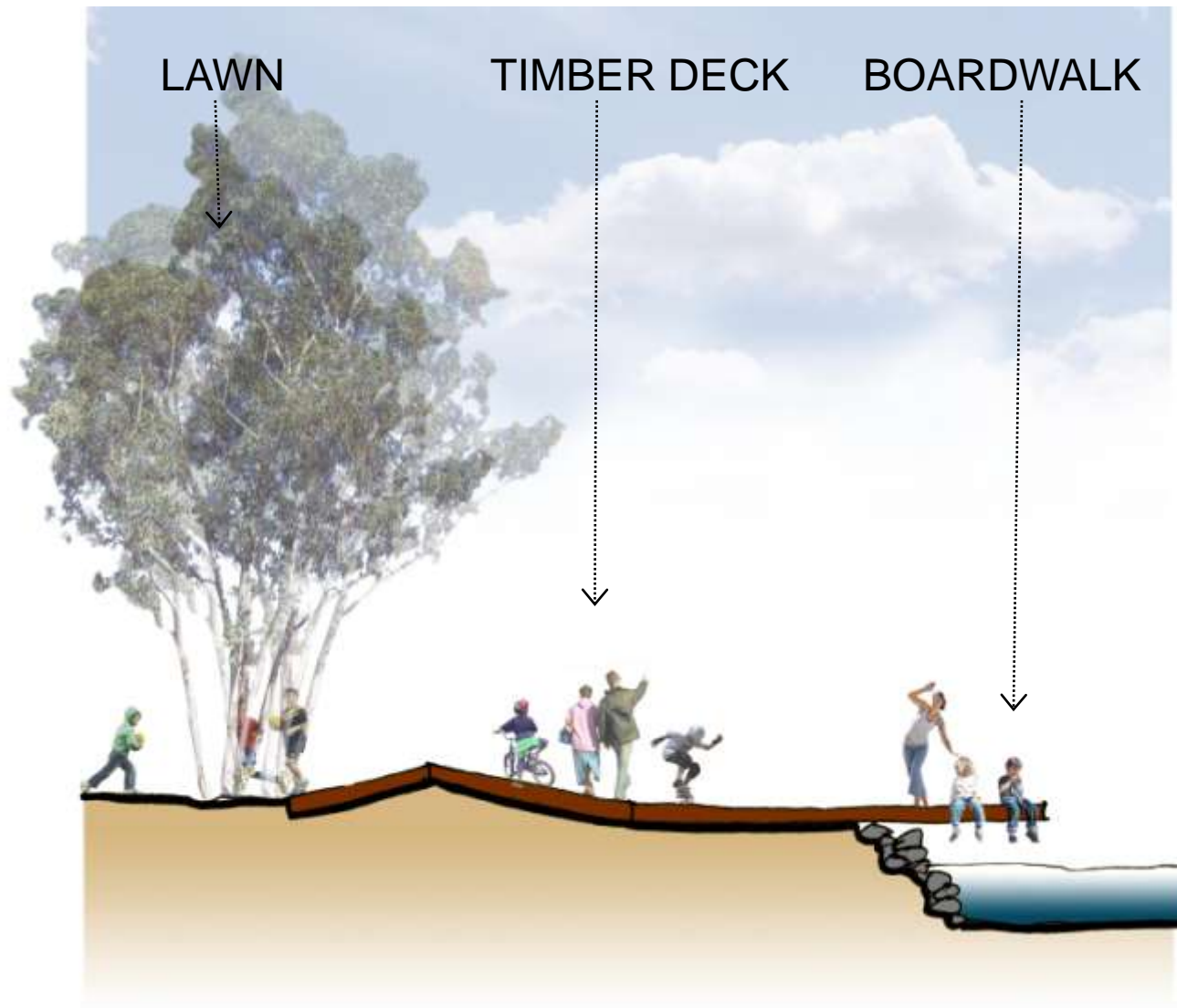
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ROCK EDGE

MASTER PLAN ACTIONS

- Provide a timber/paved edge to rock wall
- Enables people to visually connect to waters edge
- Provision for viewing & seating along edge
- Creates great viewing deck back to St Kilda
- Includes planting of coastal vegetation to improve habitat & environmental conditions

ROCK EDGE



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MARINA FENCE

ISSUES

Visually intrusive?

Marina security?

Lack of connection between

Marina & reserve

OPPORTUNITIES

Visual link to Marina

Potential backdrop to park

Improve aesthetics of fence

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MARINA FENCE

CONSULTATION FEEDBACK

Vertical garden

Clean up fence

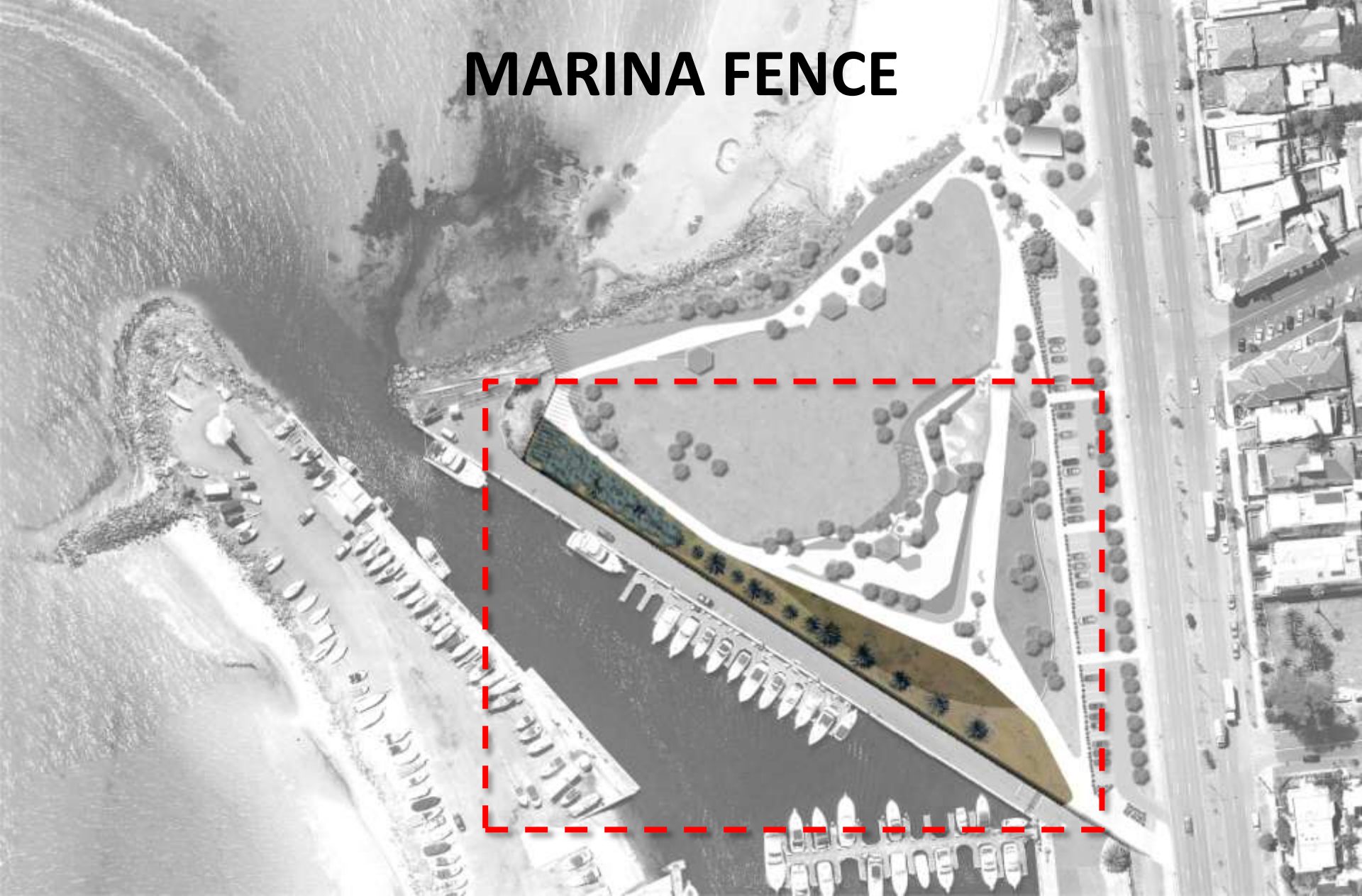


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MARINA FENCE



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MARINA FENCE

MASTER PLAN ACTIONS

Installation of a new boundary fence

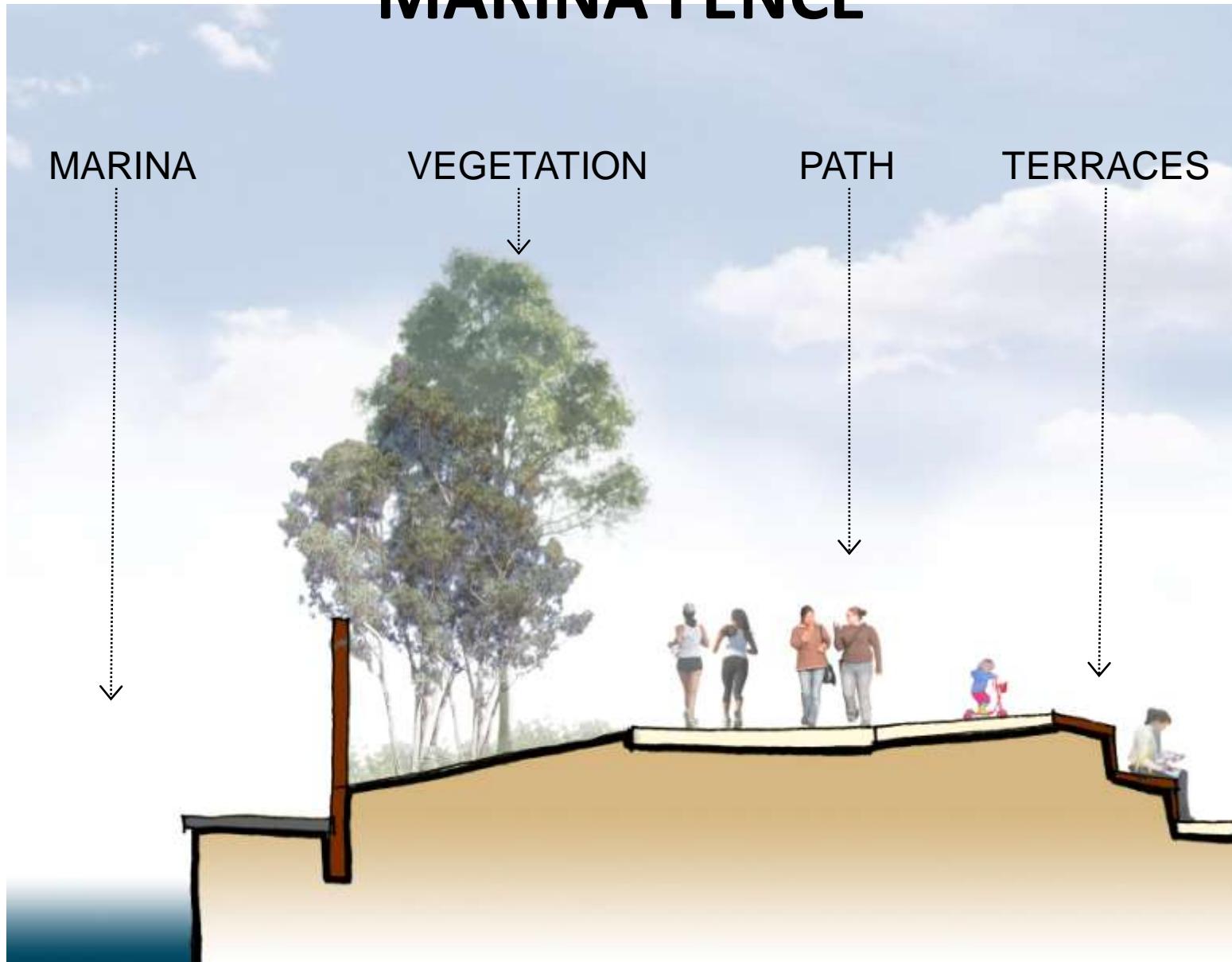
Maintains visual link to Marina

Provides vertical backdrop to reserve

Improves safety to Marina

Improves aesthetic of this southern boundary

MARINA FENCE



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VEGETATION

ISSUES

Coastal environment limits
species selection
Harsh climatic conditions

OPPORTUNITIES

Provide shade
Local & indigenous species
Textural qualities
Improve habitat
Attract & support fauna
Provide educative experience

VEGETATION

CONSULTATION FEEDBACK

trees/flowers/open air spaces
Shade
Improve vegetation
Indigenous plants
seaside vegetation
Want to see correct vegetation
support coastal vegetation
Vertical garden along marina fence



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VEGETATION



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VEGETATION

MASTER PLAN ACTIONS

50 trees/large shrubs removed/relocated to provide for new park alignment subject to condition

Over 100 new indigenous/native coastal tolerant trees to be planted throughout reserve

Indigenous/native grasslands planted across reserve to improve habitat

AMENITY

ISSUES

Limited seating

Limited BBQ's

Limited all abilities access

No toilets

No drinking fountain

No shade / shelter

No bike racks

OPPORTUNITIES

Provide shade / shelter

Provide toilets?

Improve seating

Improve access

Improve bins

Provide drinking fountain

Provide bike racks

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AMENITY

CONSULTATION FEEDBACK

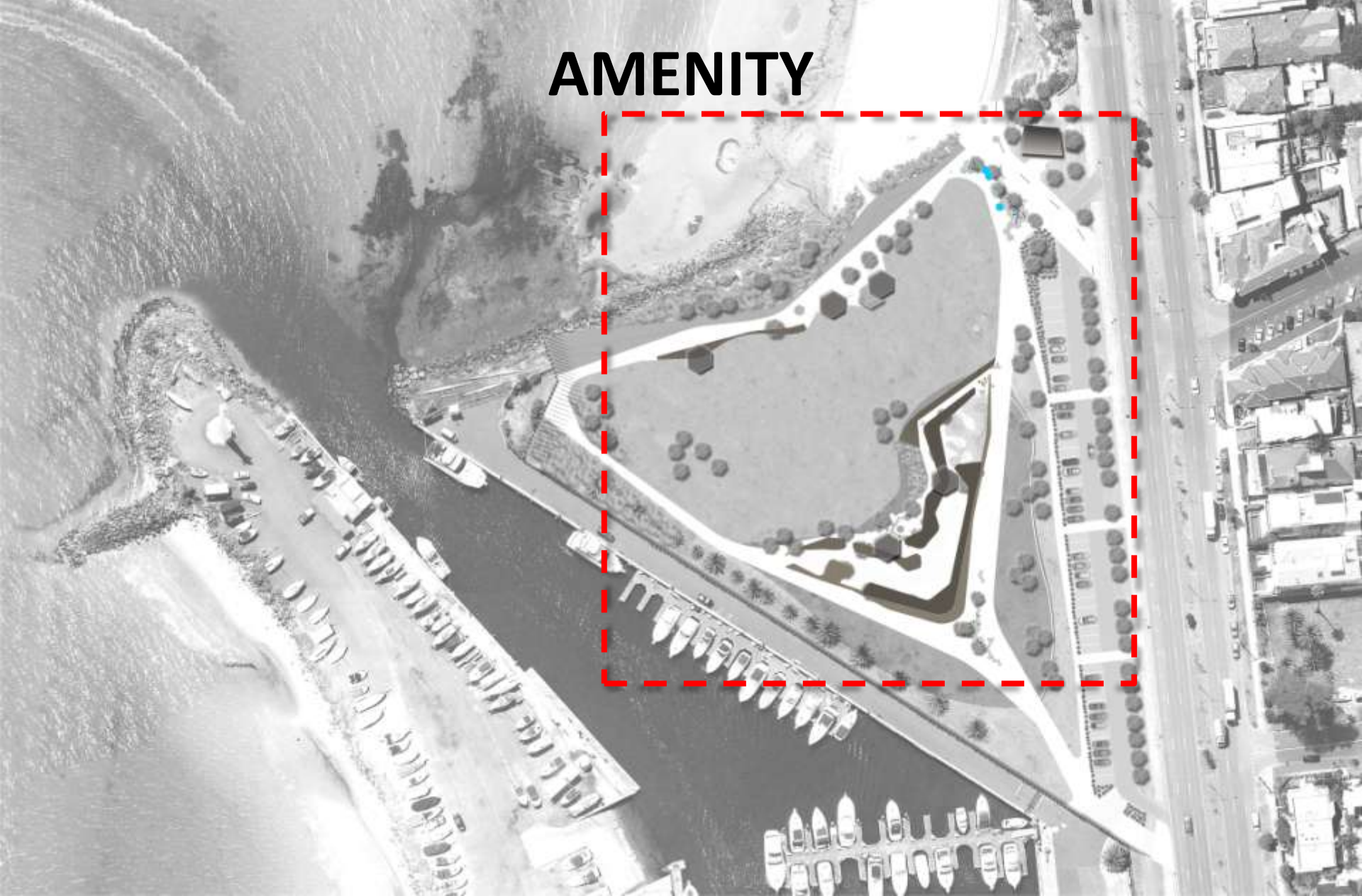


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AMENITY



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AMENITY

MASTER PLAN ACTIONS

Provision of simple steel shade / shelters in key locations

Provision of secure toilets at northern edge of reserve

Provision of seating/bins/drinking fountains including seat walls and edges throughout reserve in line with promenade treatment

Provision of BBQ area along northern boardwalk edge

SKATEABLE INFRASTRUCTURE

CONSULTATION FEEDBACK

- Locate close to existing activity
- Provide world class facility
- Ensure park is sunken/integrated
- Provide for all levels of use
- Shared use space

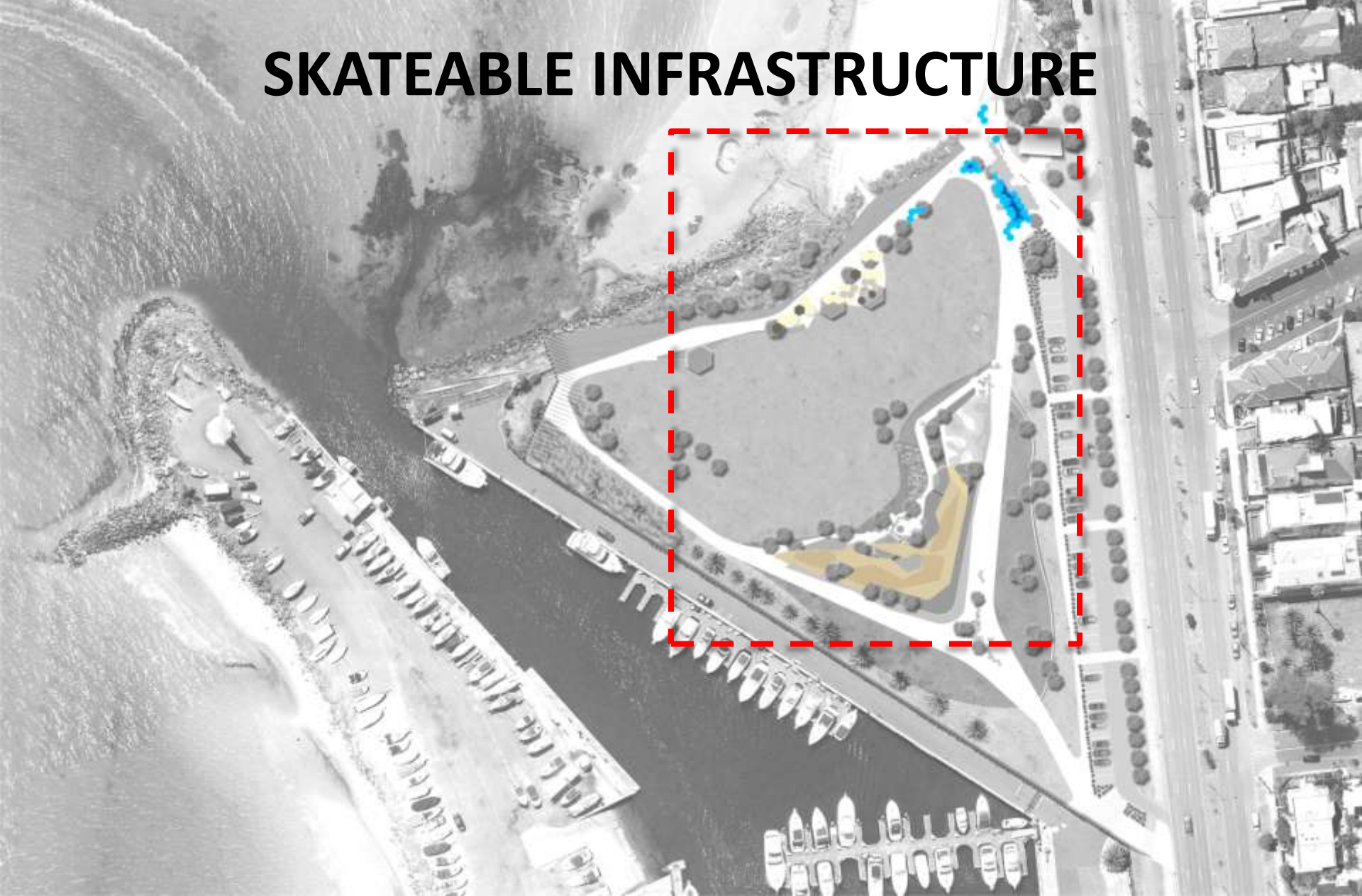


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SKATEABLE INFRASTRUCTURE



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SKATEABLE INFRASTRUCTURE

MASTER PLAN ACTIONS

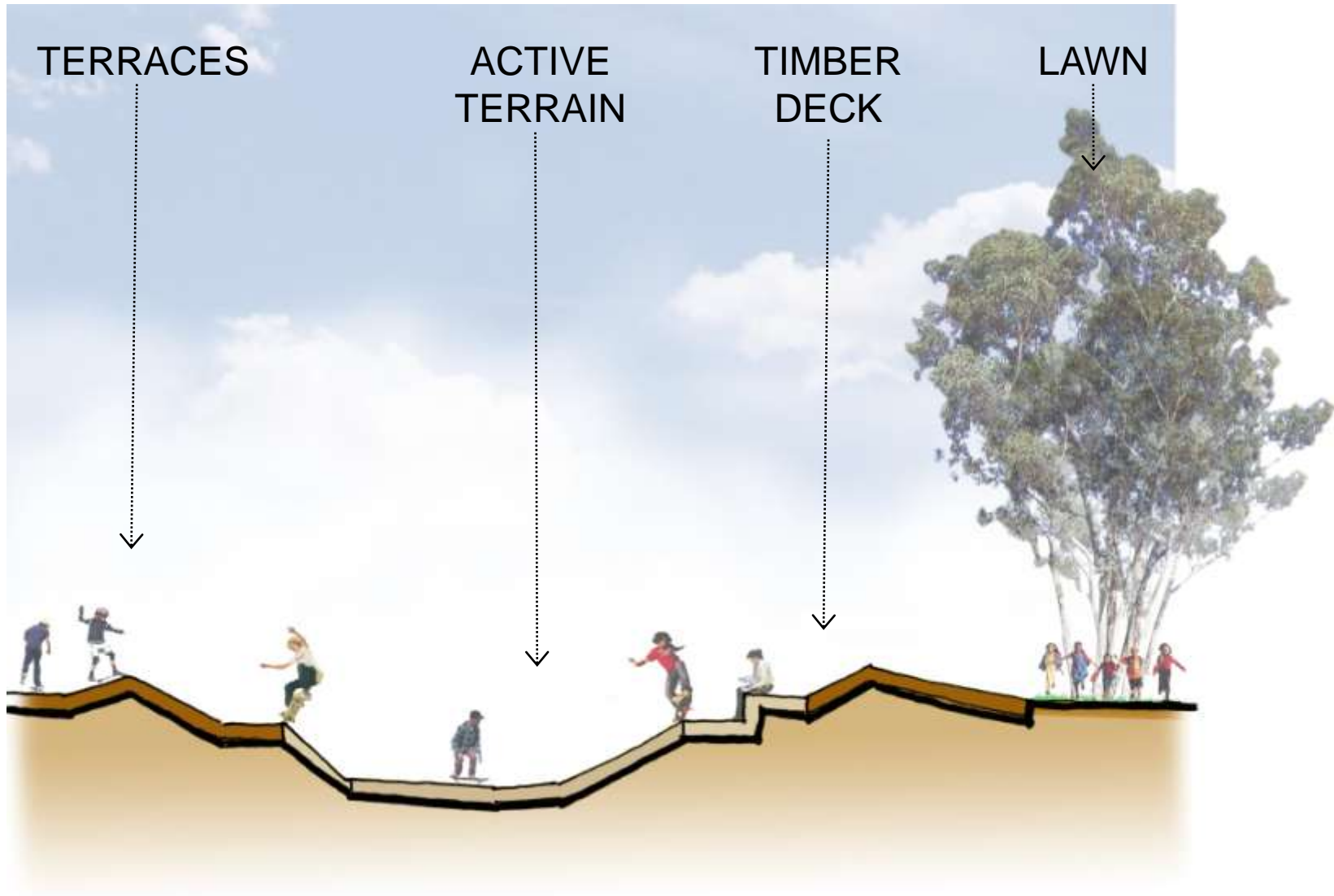
Provision of approx 500 sq/m defined active zone
sunken into embankment with views to the northern
lawn area

Clearly designated area but still reflects foreshore
promenade form

Sculptural, contained space that caters for a range of
users and levels of expertise

Provision of sunken defined skateable infrastructure in
key areas along the promenade edge

SKATEABLE INFRASTRUCTURE



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PLAY OPPORTUNITY



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PLAY OPPORTUNITY



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PLAY OPPORTUNITY

MASTER PLAN ACTIONS

Provision of approx 200 sq/m defined play zone
sunken into embankment with views to the northern
lawn area

Clearly designated area but still reflects foreshore
promenade form

Sculptural, contained space that caters for a range of
play experiences

Incorporates existing planet sculptures



WEATHER STATION

ISSUES

Requires fence?

Isolated

Limits access to point

OPPORTUNITIES

Educative/informative

Local

Improved access

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WEATHER STATION

CONSULTATION FEEDBACK

MASTER PLAN ACTIONS

Provide access and viewing
to weather station

Provide educative element

OTHER CONSIDERATIONS

ISSUES

Lighting across park

Pedestrian access across Marine Pde.

Impacts of jet skis (noise & user
behaviour)

Camping within reserve

ANYTHING ELSE?

OPPORTUNITIES

Improve lighting

Improve pedestrian access
across Marine Pde.

ANYTHING ELSE?

OTHER CONSIDERATIONS

COMMUNITY / SURVEY SUGGESTIONS

Contoured landscape

Visual buffer

Amphitheatre oriented towards city

Off Leash Dog area

OTHER CONSIDERATIONS

MASTER PLAN ACTIONS

Provide security level lighting across whole park to match promenade

Provide sports lighting to play and active space during early evenings as per normal sports lighting conditions

Provide a possible long term pedestrian crossing across Marine Parade from Blessington Street to site

Provide temporary bicycle path to eastern edge of reserve until on road cycling rolled out

OVERALL PRELIMINARY DESIGN



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We are now looking forward to hearing some
great feedback & ideas to best assist us in
developing this draft design

Thank you