

Date	Report Version	Notes
13.04.22	Preliminary Draft MP Report	Internal Use Only
26.04.22	Draft MP Report	Draft MP Consultation

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On behalf of





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Report Date: April 2022

### Contents

- 4. Key Themes
- 6. Introduction & Context
- **10.** Frankston North Community
- 12. Engagement #1 Summary Information Gathering
- 14. Existing Conditions
- 16. Issues and Constraints
- 18. Opportunities
- 20. Draft Master Plan: The Broader Reserve & Locality
- 22. Draft Youth Space Design
- 26. Draft Playspace Design
- 30. Draft Multi-Generational Space Design
- 32. Budget Implications



### Key Themes

- · Accessibility
- · Activation
- · Aquatic Centre
- · Basketball
- · BBQS
- · Bins
- · Bottle Recycling
- · Coffee Van
- · Dogs
- · Drinking Water
- · Events
- · Fitness Training
- · Landscaping
- · Lighting
- · Linkages
- · Maintenance
- · Open Space
- · Outdoor Fitness Equipment
- · Parking
- · Partnerships

- · Paths and Connections
- · Picnic Tables
- · Pump Track / BMX
- · Public Art
- · Safety / Security
- · Seating
- · Shelter / Shade
- · Signage / Wayfinding
- · Skate Park
- · Soccer
- Sound Shell
- · Time Capsule
- · Toilets
- · Transport
- · Usage
- · Water Feature
- · Youth



### Introduction & Context

#### **Project Introduction**

Monterey Reserve is identified in the Frankston Open Space Strategy (2016-2036) as a district level open space. District and Community Open Spaces are identified in the OSS as requiring 'investment to improve a range of facilities and activities for the wider community' and 'that there is a need to upgrade open space in key community hubs'. Monterey Reserve is a 'priority upgrade' and therefore this Master Plan seeks to identify opportunities to strengthen its community hub and improve its multi-functional use. These opportunities are discussed throughout this report.

The recently adopted Frankston Play Strategy (2021) also identifies priority upgrades to play and recreation facilities, to provide a district level, fenced playspace, youth space (incorporating skate / BMX) and improved multi-use court.

Additional plans such as the Pines Forest Aquatic Centre Master Plan (2021) and Pines Soccer Club Facilities Upgrade (2020-22) are key to determining the changing use and future direction of the reserve. These are discussed in greater detail in the sections following.

#### Master Plan Context

An earlier Landscape Master Plan was prepared for the southern section of Monterey Reserve (otherwise known as the 'Community Park') in 2004, when the site transitioned from being the former Monterey High School to becoming public open space. Key recommendations of this plan realised include:

- Visitor /Picnic Area
- Small Playground & Local Skate Facility
- Sealed Car Park
- Informal Open Space
- Multi-Use Court
- Sound Shell
- Tranformation of existing internal road to become main pedestrian path
- Site grading to flatten and circulation paths





As this plan is now nearly 20 years Frankston City Council is undertaking a new Master Plan for the reserve that addresses a number of gaps and issues onsite and in the local neighbourhood in terms of community need.

#### **Local Neighbourhood**

Frankston North is Frankson City's smallest suburb by both area and population. At only 5.12 km2 and with 5,827 residents (2016 Census), there is a density of 1,138 people per km2. Frankston North is located within the middle of the municipality, (though is isolated and has limited access to its surrounding suburbs of Frankston, Seaford and Carrum Downs). It is characterised by a mix of predominately residential, industrial, service authority and conservation Bushland. Frankston North is an established residential and parkland area divided by the urban growth boundary. Frankston North has a tree canopy cover (tree over 3m in height) average of 18.7%. Monterey Reserve has a heat vulnerability index of 4 out of 5.

#### Site and Usage

Monterey Reserve is 0.93 hectares of parkland and recreation. It is the largest open space recreation reserve in the Frankston North and is complemented by other private and public open space in the local area including; Eric Bell Reserve, Pat Rollo Reserve, Peninsula Golf Club, The Pines Forest Bushland Reserve and Centenary Golf Club. The site has a distinct northern section (Soccer Pitches & Pavillion) and southern section (Parkland & Community Park and Pines Forest Aquatic Centre adjacent) and there are three existing car parks and on-street angled parking on Monterey Boulevard.

The reserve currently provides grassed open space, play equipment, a skate park, sporting facilities and broader neighbourhood connectivity and has been identified as a top priority in the Open Space Strategy 2016. Monterey Reserve is used by many school kids are a thoroughfare.







8/ Skate Facility, 9/ Park Seat, 10/ Gravel and Concrete Path Connections, 11/ Half Basketball Court, 12/ Street Car Parking, 13/ Forest Road Entry, 14/ Established Trees, 15/ Skate Facility, 16/ Parkland Path. 17/ Open Grassed Areas



### Pines Forest Aquatic Centre Master Plan

#### **Project Overview**

A Master Plan to enhance existing outdoor aquatic experiences for the local and regional community through the redevelopment of the Pines Forest Aquatic Centre located in Frankston North has been developed and was endorsed by council in 2021.

The redeveloped facility will include:

- A new 8 lane 50 meter lap pool with ramp access
- New toddlers pool, splash pad play area and learn to swim pool
- New and bigger water slides
- Upgraded playground and BBQ area with shade
- Outdoor exercise equipment
- Improved café and kiosk area
- Upgraded amenities for all abilities and ages
- Flexible seasonal fencelines for out-of-season use of specific facilities (detail to be determined)

The project will be delivered in a single stage.

The Monterey Reserve Landscape Master Plan will work alongside work proposed for the Pines Forest Aquatic Centre by providing stronger future pedestrian and active transport connections and complementary recreation and play for the local Frankston North community.







# Pines Soccer Club Upgrades

#### **Project Overview - Pavillion**

In conjunction with Frankston Pines Soccer Club, Council completed the design of the new sporting pavilion at Monterey Reserve Frankston North in 2020, with construction in progress and is due for completion in 2022.

The upgrade of the Soccer pavilion with the installation of Solar PV system is currently underway, as detailed in the Long term Infrastructure Plan. The draft masterplan for the Pines Forest Aquatic Centre is currently our for community comment, that identifies the possible opportunity for expansion of grounds into the Reserve.

The new pavillion will replace existing facilities and provide:

- Female-friendly facilities
- Four change rooms and attached amenities
- Multi-purpose community function room
- Kitchen/Kiosk
- Umpires rooms
- First aid room
- Meeting room

Proposed Lighting Upgrades for Soccer Pitches 1,2,and 3

This new pavilion will also allow the inclusion of new accessible public toilets incorporated within the pavilion.

#### **Project Overview - Lighting Improvements**

The following lighting improvements are planned for all Soccer Pitches:

- Pitches 1 & 2 4 poles (100 lux)
- Pitch 3 2 poles (50 lux)

#### **Project Overview - Landscaping Improvements**

Upon completion of the pavillion complex, there will be further detailed landscape design undertaken which will include planting, surfacing and seating.

# Influential Strategic Planning

Directions within the following plans and strategies are also key considerations to the directions of this master plan and in some cases this master plan refers to the outcomes of these:

- Open Space Strategy 2016-2036
- Frankston City Active Leisure Strategy 2020-2029
- Frankston Play Strategy 2021
- Frankston Local Parks Action Plan 2021
- Lighting Frankston Plan 2021
- Domestic Animal Management Plan 2020-2024
- Toilet Upgrades Program (underway refer future directions)
- BMX & Skate Strategy (underway refer future directions)



# Frankston North Community

#### Overview

Frankston North is the smallest suburb in the City of Frankston and has a population of 5827 people in an area of 5.2km2.

#### **Demographic Snapshot**

Average Age:



The average age in Frankston North is 41 years

Density of People (per hectare):



Frankston North has a density of 24 people per 1 hectare

Family (Household):



50% of Frankston North households are 'groups' SEIFA Index of Advantage & Disadvantage:



Young People:



23% young people in Frankston North are not in employment or education

Frankston North is 1.1-1.3 below

the Melbourne average on the

SEIFA Index of Disadvantage





13% of residents are unemployed



10.6% of Frankston North residents live with a disability

#### Aboriginal or Torres Strait Islander:



2% of Frankston North residents are of Aboriginal or Torres Straight Islander heritage

Car Ownership:



10% of Frankston North household's don't own or drive cars



**21%** of Frankston North residents were born overseas

Newly arrived in Australia:



11% of residents arrived in Australia less than 10 years ago

Non-English Speakers:



2% of Frankston North residents don't speak English



## Engagement #1 Summary: Information Gathering

#### **Engagement Sessions**

A number of sessions were undertaken between October and November 2021 to gather information from key stakeholders and the community about current use and value, as well as future aspirations for Monterey Reserve in Frankston North.

A variety of tools were used to engage with the Frankston North community in order to prepare a new master plan for Monterey Reserve. These tools included:

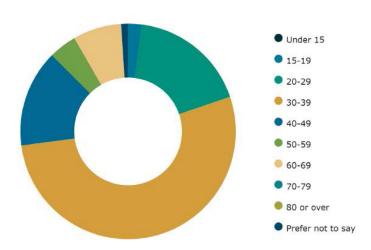
- Online engagement on Frankston City Council's HIVE website page
- A survey 96 responses (also advertised via posters with QR codes and hard copies available in key locations)
- Online Map 7 participants and 23 sites marked
- Online Ideas wall 6 participants and 10 ideas
- Online workshops with Council staff (9 participants across 3 sessions)
- Online workshops with user groups (34 participants across 8 sessions)
- Frankston North Community House Information & Postcards
- Online Age Friendly Frankston Ambassadors Meeting
- Online Frankston City Disability Access and Inclusion Committee Meeting (including additional follow up by one member)
- Online Pines Football Club Meetings (2 sessions)
- Online Flyers Swim Team Meeting
- Online Peninsula Leisure Meeting
- Online Monterey Secondary College Workshop
- Phone call with local resident (1)
- Written submission from local resident (1)
- Postcard drop for neighbouring residents (7)

#### **Engage Frankston Webpage**

A suite of online engagement tools incorporating a community survey, an ideas wall and an interactive map were developed to find out what people like about Monterey Reserve, what they don't like and their ideas about how to improve the site. These tools were launched on 7 October and closed on 7 November 2021. A total of 96 people completed the survey, 6 contributed to the ideas wall and 8 people posted information on the interactive mapping. An overview of the results of each of these tools follows:

#### **Online Survey**

A total of 96 people filled out the community survey about Monterey Reserve. 66% of these survey respondents are female and 34% are male. Of those who filled out the survey, over half are aged 30-39 years of age, with the next largest age cohorts being 20-29 year olds and 40-49 year old



Three quarters of survey respondents (75%) live in Frankston North, with the remainder living in Carrum Downs (10%), Frankston (5%) and Seaford (5%). The remaining 4% of survey respondents live in Langwarrin, Langwarrin South, Frankston South and Skye (1% each).

#### Type of activities people do at Monterey Reserve

The 10 most popular activities undertaken at Monterey Reserve by those who filled out a survey are:

- 1. Walking (60%)
- 2. Using the playground (59%)
- 3. Having a BBQ or picnic (49%)
- 4. Visiting the Pines Aquatic Centre (45%)
- 5. Riding my bike (42%)
- 6. Meeting up with my friends / hang out (40%)
- 7. Walking the dog (36%)
- 8. Informal play, e.g. kick a football (35%)

Page | 25

- 9. Sitting on the seats (35%)
- 10. Skating (33%)

#### **Transportation to Monterey Reserve**

Almost three quarters (72%) of people who filled out a survey walk to Monterey Reserve at lease some of the time. Just over half (52%) arrive by car at least some of the time. Bicycles are used by 17% to visit the reserve.

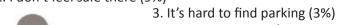
#### **Company at Monterey Reserve**

The majority of survey respondents visit Monterey Reserve with their children or grandchildren (76%). An equal number visit with their partner or their friends (49% respectively). Dogs accompany 38% of reserve users and 29% of people come alone. 12% of survey respondents visit with their parent, carer or grandparent.

#### Reasons for non-use

For those who haven't been to Monterey Reserve before, or who rarely visit it, the five top reasons are:

- 1. There is nothing there that interests me (15%)
- 2. I don't feel safe there (9%)



- 4. Covid restrictions / concerns (3%)
- 5. I don't know where it is (1%)

#### **Most liked aspects of Monterey Reserve**

Survey respondents were asked to identify what they most like about Monterey Reserve. The top 10 responses included:

- Open space (60%)
- Easy to get to from my house (51%)
- Playground equipment (41%)

- Pines Forest Aquatic Centre (38%)
- BBQ / picnic area and shelter (37%)
- Skate / scooter area (31%)
- Paths (24%)
- Areas to hang out (22%)
- Landscaping trees and grass (21%)
- Toilets (20%)

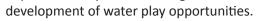
#### Most disliked aspects of Monterey Reserve

Survey respondents were asked to identify what they most dislike about Monterey Reserve. The top 10 responses included:

- 1. Toilets (36%)
- 2. Skate / scooter area (29%)
- 3. Lack of something for all ages (28%)
- 4. Lighting (23%)
- 5. Maintenance (21%)
- 6. Play equipment (21%)
- 7. Don't feel safe (15%)
- 8. Paths (15%)
- 9. BBQ / picnic area and shelters (14%)
- 10. Car parking (14%)

#### **Summary of Ideas to improve Monterey Reserve**

Survey respondents were asked to identify how Monterey Reserve could be improved. The most popular answers included an upgrade to both the play space and the skate park; upgrade of paths and development of running / walking / fitness circuits; more shelter; improved maintenance improved lighting; upgraded toilets; greater clarity of and improvements to off-leash dog area; improved landscaping; improved safety; more seating; and the







### Existing Conditions

Monterey Reserve is distinctly divided between north and south of the site, both by use and topography

#### The Northern Reserve

Fenced soccer pitches largely occupy the northern section of the reserve with space allocated for formal club activity including practice, games and social use. There are 3 pitches; 1/ a state standard, fenced and lit main pitch with spectator stand to the north, scoreboard, 2/ an additional fenced pitch and 3/ a non-fenced overflow pitch and a new pavillion (currently under construction with change rooms, meeting, kitchen and toilet / change facilities). Key stakeholders to the north of the reserve include The Pines Soccer Club and associated groups such as Disabled and Junior Soccer.

#### The Southern Reserve

The southern part of Monterey Reserve (formerly the Monterey Secondary College site until closed in 2003) forms what is commonly known as the 'Community Park'. It is mostly open parkland with clusters of trees and a combination of mostly unsealed granitic gravel and concrete pedestrian paths.

The landscape is marked by an central steep escarpment alongside a central spine path (the former school road, currently the skate facility). The escarpment slope was battered as a result of directions from the previous Master Plan in 2003, meaning that the eastern part of the reserve (with playspace, skate features, half-basketball court, picnic, toilet facilities and car parking) sit at a higher elevation. From the spine path / skate facility there are clear views across to the lower western part of the site, including the Sound Shell (a community structure for outdoor performances and

events).

Most facilities are clustered around the existing small southern car park and toilet block, where there are also clear connections to public transport on Forest Road.

The Pines Forest Aquatic Centre sits to the south-

west of the reserve with no clear pedestrian connections, even though car parks throughout the site are often used for school swimming carnivals. The Aquatic Centre has recently developed a Master Plan for further upgrade and redevelopment of the complex, seeking to make better future connections with the reserve and improve overall function and community use.

#### **General Site**

There are three car parks, a sealed main 128 bay car park in the central-east of the site from Monterey Boulevard (used mostly for formal games and practise), a smaller sealed 21 bay car park in the south from Forest Road and an unsealed overflow car park in the central-west of the site which services use of Soccer Pitch 3. These car parks also serve for community events and school swimming carnivals in summer. It is important to note that the Pines Aquatic Centre also has its own small sealed car park on the corner of Forest Road and Lehmann Crescent.

The community facilities include a small district level playspace and picnic area with small shelter, tables and BBQ. There is a half-basketball court to the south-west and as discussed the skate facility ( with low level street features) are spread out along the bitumen spine path.

There are clusters of trees, but most of the parkland is very open and many of the facilities are not well shaded and there are a number of bench seats, but many of the paths are not DDA compliant for accessibility. There is also no direct pathway connection between the north and south of the site.

There is a mish-mash of styles and uses for fencing throughout the site and signage for information and wayfinding is minimal and after hours lighting, particularly in the south is poor or also non existent.





### Issues & Constraints

The following key issues and constraints have been identified at Monterey Reserve. These are addressed as part of the Master Plan development.

#### Drainage

Drainage to north-east of Soccer Pitch 2, Junior Soccer Pitch north and west of Soccer Pitches 1 & 2, as well as area north of Pines Aquatic Centre are all poor and after heavy rain becomes wet underfoot.

#### **Accessibility**

Gravel paths are narrow and surfaces not DDA compliant. Toilet facilities need to also be improved (though new Soccer Pavillion will have accessible facilities - it is a long distance from playspace and picnic area). Entry to car park is narrow and access for larger vehicles and doesn't consider larger vehicles or wheelchair taxis. More inclusive picnic tables, BBQs and seating (with backs) needed.

#### Signage

Very little onsite presently and not consistent in style. It is quite difficult to navigate the reserve and find facilities.

#### **Car Parking / Active Transport**

The overflow car park is currently, not easily identified and needs resurfacing and better shade. There is no considered parking onsite to accommodate buses or wheelchair taxis. Resurfacing needed for all car parks and clearer line marking for bays needed in southern car park.



#### Lighting

There is presently no lighting along main pathways in reserve causing concern in the community around personal safety for extended use in early mornings or evenings. Lighting should be sustainable in nature. Soccer pitches already have plans for lighting upgrades to expand use.

#### **Paths**

Paths are presently too narrow throughout the reserve and much of the pathway system is unsealed, with timber edged gravel paths becoming degraded and difficult to maintain. There is also no clear hierarchy of paths and incomplete connections between facilities. Slope gradients between the north and south of the site make path connections challenging.

#### Planting / Shade

There is currently no cohesive planting palette or theme onsite - very varied. There is also not enough tree shade throughout the reserve and succession planting for existing mature trees hasn't been considered.

#### **Fencing / Vehicle Control**

Presently at least five different styles of fencing making the different parts of the site feel disconnected. Vehicle control is needed at all entry points to avoid unauthorised access. Pedestrian access does need to be supported better, to enable ease of movement and better active spaces across the site.

#### **User Groups /Inclusion**

Not enough provided presently in the reserve for adults and seniors, focus presently on younger age groups.

#### Playspace / Skate Facility

Both these facilities are not presently at District Level standard and need to be upgraded to provide better range of activity for all ages and abilities

#### Information

There is only minimal information available presently on accessible features and facilities.

#### Dogs

At present whole reserve designated as dog off lead. Currently some conflict with dog users and soccer club on Pitch 2 (northern-most pitch)



A. BOUNDARY SOCCER PITCH 2

IMPROVE DRAINAGE TO NORTHERN CORNER AND PROVIDE ADDITIONAL TREES FOR NATURAL SHADE MATCHES, FENCING AROUND SOCCER PITCHES TO BE REPLACED AS PART OF FACILITY LIPGRADE

B. SOCCER LIGHTING IMPROVEMENTS

IMPLEMENT LIGHTING PLAN 2021 TO PROVIDE MORE EFFECTIVE FLOOD LIGHTING TO ALL PITCHES AND PAVILION CAR PARK.

C. NEW PATHWAY SYSTEM
CREATE NEW 1.8M GRAVEL PERIMETRE CIRCUIT
TRACK EXTENSION CONNECTING NORTH AND SOUTH OF RESERVE FOR EXERCISE AND TRAINING

D. SOCIAL GRANITIC AREA WITH PICNIC TABLES
CREATE NEW GRANITIC AREA FOR SPECTATORS AND
CLUBS TO USE SOCIALLY. INCLUDE OPPORTUNITY FOR COMMUNITY ARTWORK / TREATMENT IN THIS LOCATION

E. SHELTERED VEIWING AREA BEHIND STAND

EXTEND SPECTATOR STAND TO NORTH TO CREATE A SHELTER FOR VEIWING SOCCER TRAINING & MATCHES ON PITCH 2. INCLUDE BENCHES AND PLATFORM SEATING.

F LAWN SWALE TREATMENT FOR DRAINAGE

DIRECTION TO COLLECT IN A MOWABI F GRASSED STORMWATER.

G. OVERFLOW CAR PARK / TREE PLANTING

REGRADE AND PROVIDE SUBSURFACE AGRICULTURAL DRAINAGE AND RE-SURFACE CAR PARK AREA WITH COMPACTED GRANITIC GRAVEL.
PLANT NEW TREES TO THE NORTH FOR SHADE. CREATE SEAMLESS SURFACE CONNECTION TO PAVILLION PROVIDE CLEAR SIGNAGE (INFORMATION & DIRECTIONAL). INCLUDE OPPORTUNITY FOR COMMUNITY ARTWORK / TREATMENT IN THIS LOCATION.

H. NEW PAVILLION FORECOURT AREA
CREATE SEAMLESS SURFACE CONNECTION TO

PAVILLION THROUGH THIS FORECOURT AREA WITH CLEAR SIGNAGE (INFORMATION & DIRECTIONAL).
INCLUDE OPPORTUNITY FOR COMMUNITY ARTWORK / TREATMENT IN THIS LOCATION

#### I. NEW SOCCER PAVILLION WITH ACCESSIBLE

PUBLIC TOILETS

NEW SOCCER PAVILION (COMPLETION APRIL 2022)
WITH SPORTS AND SPECTATING FACILITES, AS WELL

AS MEETING ROOM, CHANGING AND ACCESSIBLE TOILET FACILITIES.

J. SOCCER PAVILLION CAR PARK

MAINTAIN SIZE AND LAYOUT OF EXISTING SOCCER PAVILLION CAR PARK TO PROVIDE 124 BAYS AND 4 ACCESSIBLE BAYS. IMPROVE LIGHTING AND PATH CONNECTIONS TO FACILITIES. INCLUDE STRATEGICALLY PLACED SIGNAGE (INFORMATION /

K. GRADE PATH CONNECTION BETWEEN SOUTH & NORTH OF RESERVE CREATE NEW 1.8M WIDE 1:20 GRADE ACCESSIBLE

PATH TO CONNECT SOUTH AND NORTH OF

L. CENTRAL AVENUE RETAIN LAYER OF PAST HISTORY BY CREATING AN AVENUE ALONG LINE OF OLD HIGH SCHOOL ROAD.
PLANT LARGE NATIVE SHADE TREES ON EITHER SIDE OF THIS SPINE AND INCILIDE SEATING WITH VEIWS FROM ESCARPMENT TOWARDS NORTH

M. CONSOLIDATE & IMPROVE SOUND SHELL
RETAIN SOUND SHELL IN CURRENT LOCATION AND
IMPROVE ACCESS. PLANT NEW TREES TO CREATE
ENCLOSURE AND SHELTER FOR EVENTS AND PERFORMANCES NEW SOUND SHELL TO INCLUDE POWER AND SPACE FOR STORAGE

N. NEW YOUTH SPACE

CREATE NEW MULTI-USE SPACE FOR YOUNG PEOPLE TO ACCOMMODATE SKATE, BMX, ROLLERBLADING AND SCOOTERING (CONSULT TO DESIGN), INCLUDE SHELTER (NATURAL / BUILT). PLACES TO ORSERVE INCLUDE OPPORTUNITIES FOR ART / CREATIVE INCLUSIONS

O. NEW YOUTH SOCIAL SPACE / MULTI-USE COURT CREATE A SOCIAL SPACE FOR YOUNG PEOPLE ADJACENT TO A MULTI-USE COURT.



#### T. MULTI\_GENERATIONAL SOCIAL SPACE / PICNIC

AREA 1
CREATE NEW SOCIAL SPACE / PICNIC AREA WITH A COMBINATION OF SEATING AND ACCESSIBLE PICNIC TABLES FOR ALL AGES TO USE

P. RE-GRADE OPEN GRASSED SPACE TO CREATE. KICKABOUT SPACE / INFORMAL TREED PICNIC AREA

REGRADE THIS CIRCULAR OPEN SPACE TO REMOVE MOUND AND CREATE FLAT GRASSED AREA FOR INFORMAL BALL GAMES, PLAY AND ACTIVITY. SURROUND WITH GRASSED BAND / NATURAL TREE

Q. NEW DISTRICT LEVEL PLAYSPACE BUILD NEW FENCED DISTRICT LEVEL PLAYSPACE WITH SPACES FOR MULTIPLE AGES AND A HIGH LEVEL OF ACCESSIBLE PLAY, INCLUDE NATURAL / BUILT SHADE NATURE PLAY AND POTENTIAL INTEGRATED LOW LEVEL WATER PLAY.

R. CONSIDER NEW SOLAR LIGHTING CONSIDER LOW-IMPACT LIGHTING OF PATH IN LINE WITH THE FRANKSTON LIGHTING PLAN 2021 AND CONSIDER OPPORTUNITIES FOR MORE SUSTAINABLE OPTIONS INCLUDING SOLAR (IF DEEMED APPROPRIATE) ALONG PRIMARY PATHWAYS AND PERIMETRE CIRCUIT PATH.

S. RE-ORGANISE SOUTHERN CAR PARK & IMPROVE ACCESSIBLE TRANSITION TO MORE ACCESSIBLE FAMILY PICHIC AREA.
RE-ORGANISE CAR PARK LAYOUT TO PROVIDE A MORE SEAMLESS ACCESSIBLE & VISUAL CONNECTION TO MAIN FACILITIES, IN PARTICULAR FAMILY PICNIC AREA AND TOILETS. INCLUDE 21 BAYS WITH 2 LARGER ACCESIBLE BAYS INCLUDE OPPORTUNITY FOR COMMUNITY ARTWORK / TREATMENT/

T. RELOCATE AND EXPAND ACCESSIBLE TOILET

EXPAND & IMPROVE INCLUSIVE TOILET FACILITIES INLINE WITH LIPGRADE TO PLAYSPACE PICNIC AND YOUTH FACILITIES. INCLUDE BOTH ACCESSIBLE AND UNISEX CUBICLES

U. NEW MULTI-GENERATIONAL AREA REPURPOSE EXISTING PLAYSPACE AREA TO PROVIDE MULTI-GENERATIONAL RECREATION & FITNESS ACTIVITIES FOR ALL AGES, INCLUDING SOCIAL ACTIVITY SUCH AS CHESS BOARD TABLES.

V. NEW SOCIAL / PICNIC AREA 2. NEW MULTI-GENERATIONAL SOCIAL / PICNIC AREA.

W. RE-ORIENTATE CAR PARK & WIDEN ENTRY
BEAUTIFY ENTRY TO RESERVE ON THE CORNER OF
MONTEREY BOULEVARD AND FOREST ROAD, WHERE SAFE ROAD CROSSING REFUGE EXISTS.

X. OUTDOOR ACTIVITY & TRAINING SPACE RETAIN GRASSED SPACE FOR OUTDOOR GROUPS TO GATHER FOR ACTIVITIES (YOGA / BOOT CAMP /

Y. CONSOLIDATE FENCING STYLES
CREATE MORE COHENSION ACROSS RESERVE BY
CONSOLIDATING FENCING STYLES TO THREE STYLES INCLUDING; TIMBER POST & RAIL, LOW POWDERCOATED STEEL CHAIN MESH & POWDERCOATED STEEL PALISADE FENCING. UTILISE SUMMER & WINTER FENCELINES AROUND THE ACUATIC CENTRE TO MAXIMISE SEASONAL LISE

Z. PINES AQUATIC CENTRE MASTERPLAN FUTURE

DEVELOPMENT
REDEVELOP IN STAGES THE PINES AQUATIC CENTRE
AS OUTLINED IN ENDORSED MASTERPLAN,
INCLUDING RENOVATED BUILDING & TOILETS (WITH CHANGING PLACES FACILITY), COMMUNITY ROOM, CAFE, STORAGE, GROUP TICKETING ENTRY, RENOVATED 50m LAP POOL, NEW LEARN TO SWIM & TODDLER POOLS, NEW SPLASH PAD AREA, NEW WATER SLIDES, NEW OUTDOOR FITNESS & HALF BASKETBALL COURT AND SHADED TERRACING.

GENERAL DIRECTIONS

1. DEVELOP BROADER WAYFINDING PLAN FOR ALL
OPEN SPACE IN FRANKSTON NORTH AREA TO ENCOURAGE BROADER ACTIVE TRANSPORT USE WITHIN THE LOCAL SUBURB AND BEYOND

2. DEVELOP A SIGNAGE SUITE FOR MONTEREY RESERVE BASED ON COUNCIL'S CORPORATE BRANDING GUIDELINES TO PROVIDE A CLEAR AND COMPLEMENTARY HIERARCHY (IDENTIFICATION, INFORMATION AND DIRECTIONAL) ACROSS MONTEREY RESERVE 3 FACILITATE SAFER ACCESS AND ADDITIONAL CROSSING POINTS FOR PEDESTRIANS IN BROADER LOCAL TRAFFIC PLANNING.

Legend:

PATHS AND ACCESS

TIMBER POST AND RAIL FENCING

KEY PEDESTRIAN ENTRY POINT (W LANDSCAPE TREATMENT) PROPOSED SEALED PRIMARY PATH (1.8M)

PROPOSED GRADED WALKWAY (1:20 MAX GRADIENT)

VEGETATION TYPES

0

FACILITIES AND AMENITY

AQUATIC CENTRE BOUNDARIES

ACCESSIBLE & INCLUSIVE TOILET

Drawing No: 223-MP-L04

**Monterey Reserve** 

LANDSCAPE MASTER PLAN OPPORTUNITIES PLAN



Monterey Boulevard & Forest Drive, FRANKSTON NORTH

APRIL 2022



Ter GATH ATD GOT Dreat worsty@communitysite .com Mate wave.communitysite .com.au

### Opportunities

#### **Identified Opportunities**

Monterey Reserve presents a number of key opportunities for improvement which are discussed as follows and are identified on the plan opposite:

- A. Improve drainage to boundary of Soccer Pitch 2
- B. Implement Lighting Plan 2021 for improvements to Soccer Pitches
- C. Create new 2.5m wide (1.3Km) perimetre path for sports and general recreation (some of this to be on footpath along Monterey Boulevard)
- D. Create small social space where Bluestone Toilet Block is to be removed
- E. Create sheltered space for veiwing to north of existing spectator stand
- F. Look at suitable drainage measures (sub-surface and on ground) to reduce pooling between soccer pitches
- G. Regrade, resurface and edge (with indented car parking) Overflow Car Park and provide better tree shade
- H. Create new forecourt between the Overflow Car Park and Soccer Pavillion with seating, signage and opportunity for community artwork
- I. New Soccer Pavillion with accessible toilets (under construction)
- J. Maintain and improve existing 128 bay Soccer Pavillion Car Park
- K. Accessible graded path / ramp connection between south and north of reserve
- L. Formalise Central Avenue to evoke history of site, make connections and maximise views
- M. Consolidate and improve Sound Shell area for accessibility, function and shelter N. Create new Youth Space with adventure play, pump track and skate / scootering

activity

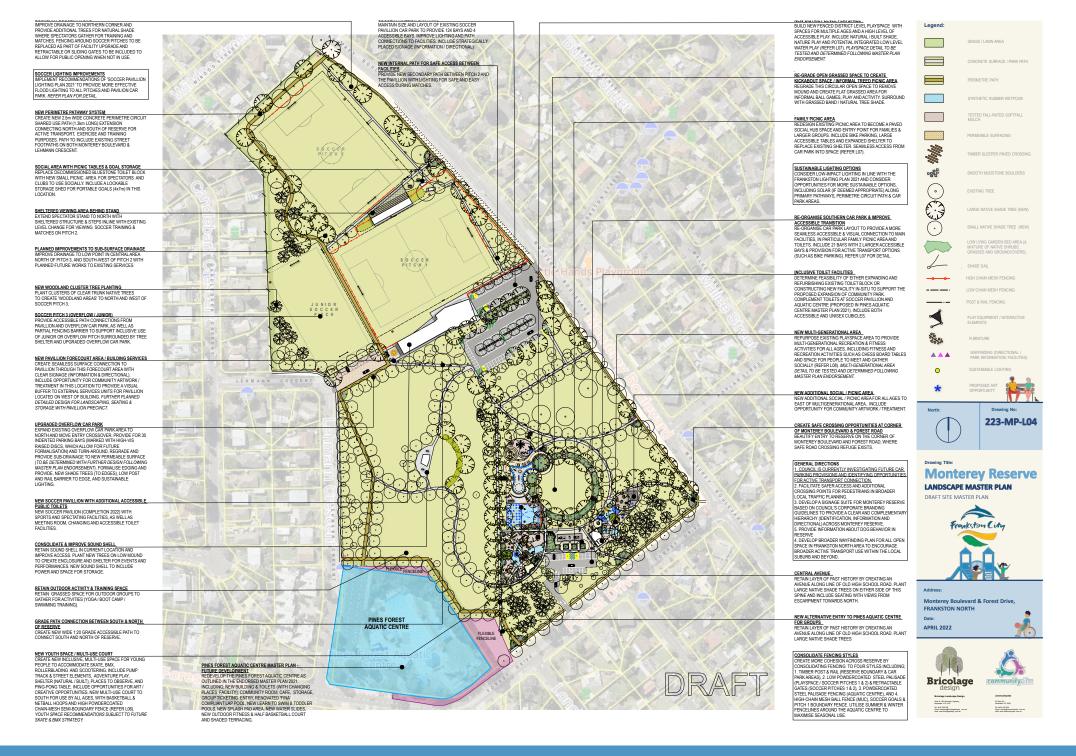


- O. New Youth social space / Multi-Use Court area P. Regrade the open grassed circular space to create a kick-about space, add additional trees to create more informal picnic areas
- Q. New District Level Playspace Create new fenced playspace with spaces for multiple ages and a high level of accessible play, including nature play and potential integrated water play
- R. New sustainable lighting on main paths and in selected key destinations

- S. Re-organise Southern Car Park and make more seamless in terms of accessible connections to key facilities
- T. Consider expanding and improving existing Toilet Facilities to include accessible and unisex cubicles
- U. Create new Multi-Generational Space for all ages, including social activities
- V. Create new additional picnic area / social space
- W. Re-organise Southern Car Park for better access
- X. Maintain grassed space to the north of Pines Forest Aquatic Centre as an outdoor activity and training area
- Y. Consolidate fencing styles across the site for greater cohesion and ease of access
- Z. Future development of recommendations of endorsed Pines Forest Aquatic Centre Master Plan 2020

#### **General Directions**

- 1. Develop broader wayfinding plan for all open space in Frankston North area to encourage broader active transport use within the local suburb and beyond.
- 2. Develop a signage suite for Monterey Reserve based on council's corporate branding guidelines to provide a clear and complementary hierarchy (identification, Information and directional) across Monterey Reserve.
- 3. Facilitate safer access and additional crossing points for pedestrians in broader local traffic planning.



# Draft Master Plan: The Broader Reserve & Locality

#### **Project Introduction**

Monterey Reserve is the largest community open space in the Frankston North area. As such the Master Plan has been designed very much with the community at the front and centre to provide both improvements to existing activity and new opportunities to expand activation onsite.

The proposed Draft Master Plan covers the following key recommendations, some of which are expanded upon in the next few pages:

- Lighting improvements to soccer pitches
- Fencing improvements and gates for ease of access to Pitch 1 & 2
- New fencing to Pitch 3 to support use by juniors and disabled users
- New path connection between Soccer Pitch 2 / 1 and new pavillion
- New small social space (where existing Bluestone Toilet Block currently stands)
- Shelter and stepped spectator viewing north onto Pitch 2
- More shade trees along all paths and throughout the site including woodland clusters to north and west of Pitch 3 and Forest Drive. Trees to be of a consistent palette
- Additional seating access from paths
- New 2.5m perimetre path circuit (1.3km long)
- Improvements to Overflow Car Park, including new edging, tree planting,
  - lighting, indented parking with markers and new permeable surfacing and connections to pathways and pavillion
  - Path connections between the north and south of the site
  - Improved Sound Shell
  - Formalised Central Avenue with seating, new tree planting and sustainable lighting
  - New Youth Space including; Adventure Play,

- Pump Track and Skate / Scootering, Multi-Use Space and social areas
- New fenced District Playspace with a range of equipment, inclusive activity and social areas for families, including Nature and Integrated Water Play
- Regrade circular grassed area to provide a kick-about area for informal games and running around
- Re-develop existing picnic area to provide better sheltered and accessible facilities for families including; larger tables
- Assess feasibility for expansion / redevelopment of existing toilet facilities (inline with new Soccer Pavillion and proposed upgrades to Pines Forest Aquatic Centre) in current location to provide better inclusive facilities including a unisex cubicle
- Re-organise existing Southern Car Park to provide greater ease of access to surrounding facilities
- Provide sustainable lighting along main paths and through key facilities
- New Multi-Generational space including; fitness equipment, play for different age groups, and social areas with spaces to gather and play together
- New additional picnic area to east of Multi-Generational Space with family sized accessible tables and BBQ facilities
- Improved signage throughout Monterey Reserve for identification, information, and direction (wayfinding) that fits with a broader plan for wayfinding in the Frankston North locality
- Consolidate fencing styles across Monterey Reserve to provide greater cohesion and better access for use
- Assess active transport options inline with site car parking, to plan for future transport needs onsite



### Draft Youth Space

"Place several seats together so that friends can gather" "Need to enlarge skatpark area and install a bowl as part of skate area"

"Need lighting throughout the reserve to enable people to walk after work"

#### Proposed Pump Track, Adventure Play & Multi-Use Court

The Youth Space for Monterey Reserve is designed as the northern-most part of the new Community Hub. The space is dominated by a decorative concrete pump, skate and scooter area that incorporates a circuit track, with a central area for skate and scoot including a small number of street elements. There is also a stepped circular social space (with furniture settings) to enable easy viewing across all areas and also acts as an addition skating feature.

As you move further south, their is further more informal social space, ping-pong table and multi-use court, with multiple games markings and basketball backboard and hoop.



To the west is the large central path spine and large shade trees and to the east there is a grassed informal games and activities area, now enclosed by more shade trees and low lying garden areas.

The concrete pump circuit includes the following features:

- a front 'berm' and back 'berm' on the curves
- a sequence of three 'tricky rollers'
- a small 'step-up and down'
- an 's' and 'low berms'

The central skate and scoot area includes:

- a stepped circular area (with coping on edges)
- a gently undulating concrete 'pad'
- a small concrete 'bowl'
- a 'flat rail'
- a 'rainbow rail'
- a 'volcano' formed concrete element

"Seal the path so that children riding scooters can use paths more easily"



Existing Site - Area for new Youth Space facing south-west

There are multiple crossings between spaces using granitic gravel (through garden spaces) and embedded sleeper paving to provide both a strengthen traffic surface and visual cue. Continuous accessible concrete paving connects the north with the south. Shade is provided by both a combination of natural and built shade.

Garden areas of low shrubs, tussocks and groundcovers hug the space, providing a degree of smell, texture and color variation and point of difference from hard paving. In the most northern circular garden area, provision has been made to include sculptural elements in the garden.

It is suggested that these artworks may either or a combination of:

- reflect Frankston North community life
- play into the movement around the circuit
- add another layer of sensory interaction within the garden area

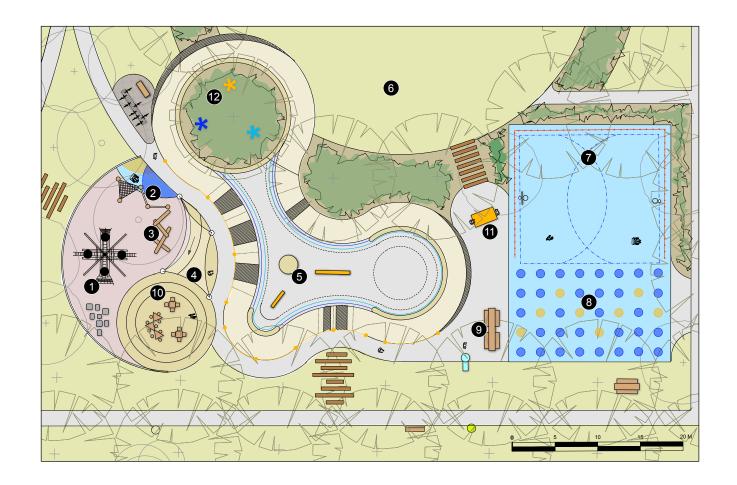


Existing Site - Area for new Youth Space facing south

#### Below and Opposite Page:

- 1. Nest Tower (6.9m high)
- 2. Accessible Two-Tiered Triangular Cargo Net
- Timber Log Climbing Challenge
   Raised Stepped Social Area and Stage (with Power & Wi-Fi)
- Pump, Skate & Scoot Pad 1
   Grassed Flexible / Informal Games Area
- 7. Multi-Use Court with Fenced Barrier
- 8. Multi-Use Court (showing different ball games and activities)
- Accessible Picnic Table for Groups and Family Gathering
   Cafe Picnic Tables (on Raised Stepped Social Area)

- 11. Inclusive Ping Pong Table
  2. Sensory Interactive Sculptural Elements (set in landscape)



Youth Space, Adventure Play, Pump/Skate Pad & Multi-Use Court Plan 1:150@A1



















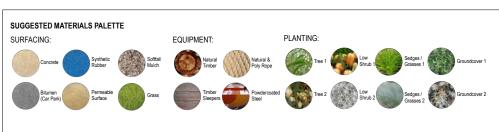












#### SUGGESTED PLANTING LIST

#### Shade / Avenue Trees:

Corymbia citriodora Eucalyptus viminalis (subsp pryoriana) Acacia melanoxylon

Small Trees:

Lophostemon confertus Eucalyptus 'Eucky Dwarf' Acer saccharium

Low Shrubs: Correa reflexa Bansia spinulosa

### Sedges / Tussocks: Ficinia nodosa Poa 'Kingsdale' Poa morisii

Lomandra 'Tannika' Groundcovers: Eremophila 'Kalbarri Carpet' Myoporum insulare



Legend:

GRASS / LAWN AREA

CONCRETE SURFACE / PATH

### Draft Playspace

"Need to make playground larger and more fun" "Install public art works at the site and include young people from Monterey Secondary College in the making of this art"

"Need lots more shade trees around the site"

#### **Proposed District Level Playspace and Family Picnic Area**

The Playspace Area for Monterey Reserve has been designed to the south of the new Community Hub and west of the existing Forest Road Car Park. and Family Picnic Area. This District Level Playspace is earmarked in the 2021 Frankston Play Strategy as a fenced area, to provide a high level of inclusion for everyone to participate.

The playspace is designed for pre-school and junior age groups (namely 0-12 years of age) and whilst is not a themed space, does draw upon nature and natural materials as a common thread throughout and proposes an overlay of opportunities for artwork that reflects the local Frankston North community.



The playspace is designed to balance physical, with social, creative and cognitive play and draw on flexible and open-ended opportunities for children to adapt their environment for play where they can, hence the inclusion of sand, water, softfall mulch and plants.

Different types of play activity included in the playspace design include:

- a set of double swings (with toddler seat and strap seat)
- a two-way inclusive 'nest' or 'basket' swing
- a multi-play structure, with lower deck inclusive activities, large climbing wall, double 1.8m high slide and a 1.2m high slide
- dual in-ground bouncing mats
- a 'dancing snake' rope play
- a two-way 'standing' see-saw
- an in-ground inclusive carousel
- multiple 'jumping jacks' wobble platforms
- an in-ground, beached edge sandplay area
- a waterplay activity circuit (to complement sand) including a handpump, archimedes screw, sluices, and water wheel
- a timber hut and nature play for imaginative play
- timber log and boulder steppers
- artwork opportunities and sensory elements (sound and texture)
- different types of seating
- shade trees and garden beds areas

Alongside of the new playspace, the existing picnic area is to be remodelled to become more 'family friendly', with better shelter, a number of larger sized and accessible picnic table settings and seamless access from the car park area from new accessible bays.

A new or extend toilet facility is to be considered in this location as well providing for an increase in diversity and volume of user activity with the new facilities.

"Need more BBQs so that more family groups can have get togethers"

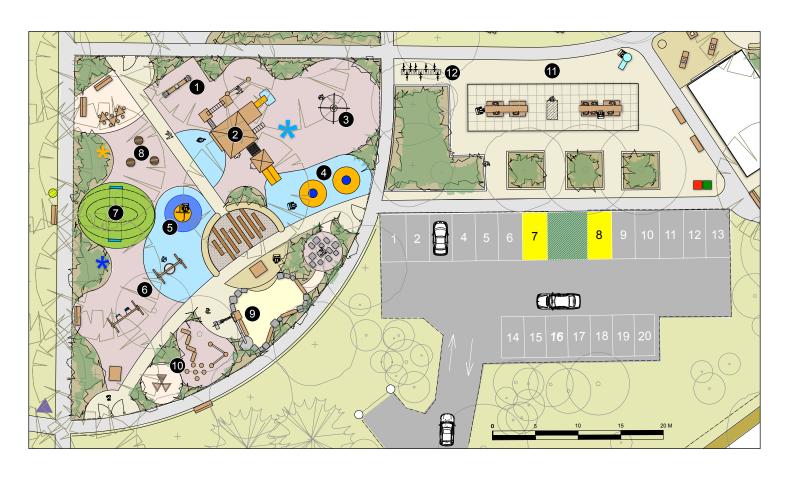


Existing Site - Area for new Playspace facing north



Existing Site - Area for new Playspace facing north-east

#### DRAFT -FOR CONSULTATION



Playspace & Family Picnic Area Detail Plan

#### Above and Opposite Page:

- 1. Standing See-Saw
- 2. Muti-Level Play Structure (with Slides, Climbing Wall, Net Tube and Accessible Under Deck Play)
- 3. Dancing Snake Rope Play
- 4. Double Accessible In-Ground Bouncing Mats
- 5. Accessible In-Ground Carousel
- 6. Swings Area (with Nest / Double Swings (with Strap & Back-Support Seats)
  7. Low Grassed Mound (with Wide Tunnel Under)
- 8. Jumping Jacks (Sprung Platforms)
- Inclusive In-Ground Sand and Waterplay Area (with Beached Edge)
- 10. Nature Play (with Timber Hut and Log Balance Play in Garden)
  11. Family Picnic Area (with Large Shelter, Extended Accessible Family Sized Picnic Tables and BBQS)



























#### SUGGESTED MATERIALS PALETTE























#### DRAFT - FOR CONSULTATION

#### SUGGESTED PLANTING LIST

#### Shade / Avenue Trees:

Eucalyptus viminalis (subsp pryoriana) Acacia melanoxylon

#### Small Trees: Acer saccharium

Agonis flexuosa Eucalyptus 'Eucky Dwarf' Alloasuarina verticillata

#### Low Shrubs:

Correa reflexa Bansia spinulosa

Epacris impressa Santolina chamaecyparissus

Sedges / Tussocks: Ficinia nodosa Poa 'Kingsdale' Poa morisii Lomandra 'Tannika'

#### Groundcovers:

Eremophila 'Kalbarri Carpet' Myoporum insulare







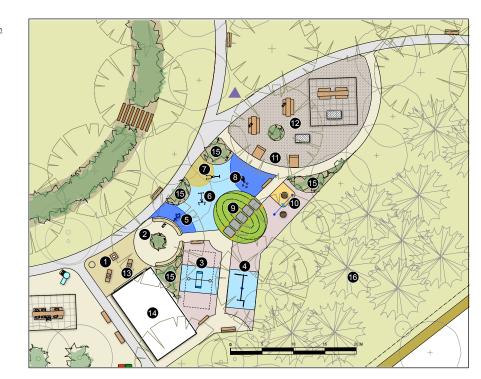


Monterey Boulevard & Forest Drive, FRANKSTON NORTH APRIL 2022





#### 1 Multi-Generational and Additional Picnic Area Plan 1:200 @ A1 DRAFT -FOR CONSULTATION



#### L-R Below (and on plan):

- 1. Social Entrance with Chess Tables & Inclusive Games Table

- 1. Social Erharnor with Chess Bables & Inclusive Games Table
  2. Gathering (Tole Seeling Wall (with back)
  3. You & Me Samp
  4. Seniors Muscle Buster Walk
  5. Wall Mounted Exercise Rower
  6. Tow-way Walters and Push Lip Station
  7. Tow-way "States and Push Lip Station
  7. Tow-way "States and Push Lip Station
  8. Revewy On Lip Olgo and Resistance Whele
  10. Bables platforms and Coordination Wave Rail
  11. Wide Timber Refunder Seats
  12. Additional Princie Area (with accessible and family tables, BBOs and
  Shaller & Potential Art Opportunities

  13. Station Station Station
  14. Station Princie Area (with accessible and family tables, BBOs and
  Shaller & Potential Art Opportunities

  15. Station Station
  15. Station Station
  16. Station Station
  16. Station Station
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  18. Sta
- Additional Pricinic Area (with accessible and samify Shelter) & Potential Art Opportunities
   Community Noticeboard
   Inproved Toilet Facilities (Accessible & Unisex)
   Low Sensory Planting
   Open Shade Woodland Planting















4



















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### Draft Multi-Generational Space

"Put bike parking near playground area"

"The open space near sound shell needs to be better utilised"

"Plant more native trees and shrubs and indigenous vegetated areas"

#### **Proposed Multi-Generational Space and Additional Picnic Areas**

The Multi-Generational Area for Monterey Reserve has been designed to the east of the new Community Hub and the existing Forest Road Car Park and Family Picnic Area. This space occupies the footprint of the current playspace.

The multi-generational area is designed for all ages to use, with a particular with focus on encouraging more active and social recreation opportunities for adults and seniors. This space is complementary to the proposed new playspace and youth space. An upgrade to the existing toilet facilities adjacent will provide support for the increased use.

The space is designed as a space to gather and interact, as well as a place to come and exercise regularly for residents and sports users alike. The space is supported



by integrated landscape and seating, as well as art opportunities to reflect the local community connection.

Different types of activity included in the multigenerational area design include:

- 2 x two-seat games / chess tables
- a 'gathering circle' area with curved communal seating (with back

#### support) and Wi-Fi

- 1 x wall mounted adult rower
- 1 x dual post mounted with a/ chin up and dips, and b/ a 3-way step
- 1 x dual post mounted with a/ shoulder press, and b/ resistance wheel
- 1 x dual post mounted with a/ walker, and b/ push-up station
- an overhead seniors 'muscle-buster'
- low mound with up and down steps and rail (with movable hand-eye coordination discs)
- a single 'you and me' swing
- artwork opportunity and sensory landscape (colour, smell and texture)
- different types of seating
- shade trees and garden beds areas

To the east of the new multi-generational area, there is a new picnic area, also with accessible picnic tables (one a larger sized family table) and an additional BBQ. This is to allow some flexibility in the use of picnic facilities by different groups.

"An outdoor gym for all ages would be great"



## Budget Implications

The following are high-level costs for individual stages of this project as outlined below:

STAGE NAME:	INDICATIVE COST:
YOUTH SPACE	\$ 1,000,200.00
PLAYSPACE	\$ 684,000.00
MULTI-GENERATIONAL SPACE	\$ 326,400.00
PICNIC AREA 1 (FAMILY) - UPGRADE ONLY & PICNIC AREA 2 (ADDITIONAL) - NEW	\$ 299,520.00
SOUND SHELL - UPGRADE ONLY	\$ 44,400.00
SOCCER SOCIAL & SPECTATOR AREA	\$ 180,000.00
WSUD / GREENING	\$ 136,848.00
CAR PARKING WORKS	\$ 186,000.00
PATHS (COLOURED CONCRETE & STANDARD CONCRETE)	\$ 273,576.00
20% Design Contingency Fee (included)	\$698,188.80
Subtotal =	\$3,490,944.00
GST (10%) =	\$349,094.00
Overall Total =	\$3,840,038.00

<sup>\*</sup> Note costs above are based on more generalised rates for each area concerned and not for specific details, any costs for further detailed design or specialist work such as engineering is not included. Each cost includes an additional 20% design contingency fee.





