

LEGEND

PATHS AND ACCESS

SITE STUDY BOUNDARY

RESIDENTIAL BOUNDARY FENCE (TIMBER PALING)

POST AND RAIL FENCING

STEEL PALISADE SAFETY **FENCING**

CHAIN MESH FENCING

PEDESTRIAN ACCESS POINTS

VEHICLE ACCESS POINTS

EXISTING PATH (CONCRETE

EXISTING PATH (GRAVEL WITH TIMBER EDGE)

INCOMPLETE / **POOR CONNECTIONS**

VEGETATION TYPES

EXISTING EVERGREEN NATIVE

VEGETATION

EXISTING MIXED DECIDUOUS VEGETATION

SITE VEIWS



CLEAR SITE VEIWS ACROSS ENTIRE PARK

POOR VISIBILITY / SAFETY **ISSUES**

TOPOGRAPHY AND DRAINAGE

OPEN SPACE / **UNDER-UTILISED OPEN SPACE**

GRADES STEEPER THAN 1:20

AREA PRONE TO FLOODING

FACILITIES AND AMENITY



EXISTING FACILITIES



EXISTING STRUCTURES



"EXISTING DRINKING FOUNTAIN(ACCESSIBLE / NON-ACCESSIBLE)"

S

B

EXISTING BENCH SEAT EXISTING RUBBISH BIN



EXISTING LIGHTING



Issues and **Constraints** Plan

- 1. DRAINAGE TO NORTH-EAST OF SOCCER PITCH 2, JUNIOR SOCCER PITCH AND GRASSED AREA **NORTH OF AQUATIC CENTRE IS POOR** AND BECOMES WET **UNDERFOOT** AFTER RAINFALL
- 2. LACK OF SHADE FOR SPECTATORS ON PITCH 2
- 3. MINIMAL LIGHTING ON EITHER SIDE OF SOCCER PITCH. LIGHTING NEEDS TO BE IMPROVED FOR TRAINING AND MATCHES
- 4. ISSUES WITH ANTI-SOCIAL BEHAVIOUR IN THIS LOCATION. **BLUESTONE TOILET BLOCK IS** PRESENTLY A VISUAL BARRIER FROM THE STREET
- 5. DOG OFF LEAD AREA NOT CLEARLY **DEFINED OR SIGNED AND THERE TENDS TO** BE A CROSS-OVER OF SOCCER ACTIVITY & DOGS. DOG WALKERS PREFER TO USE SOCCER PITCH 2 BECAUSE ITS FENCED
- 6. JUNIOR PITCH GRASSED SURFACE IS NOT IRRIGATED AND TENDS TO BECOME DRY AND BARE OVER THE WARMER MONTHS
- 7. CONTROLLED VEHICLE ACCESS POINTS. NOT ALWAYS EASY TO USE BY LEGITIMATE USERS BECAUSE LOCKED AND MANAGEMENT PROCESS IS NOT CLEAR
- 8. NEW SOCCER PAVILION WILL HAVE NEW ACCESSIBLE TOILET FACILITIES. TOILETS ARE A LONG WALKING DISTANCE FROM PLAYSPACE, SKATE AND MULTI-USE COURT AND ALSO NOT EASILY ACCESSIBLE BY PATH
- 9. NORTH AND SOUTH AREAS OF THE RESERVE ARE NOT CONNECTED, PARTIALLY DUE TO GRADIENT CHANGE. NEW SOCCER PAVILION FURTHER DEFINES THE BARRIER BETWEEN NORTH AND SOUTH OF THE RESERVE

AQUATIC CENTRE

(18



18. INTERFACE BETWEEN AQUATIC CENTRE AND RESERVE IS NOT CLEAR. LARGE DENSE SHRUBS

ALONG INTERNAL BOUNDARY ISOLATE FACILITY

LEGEND

ISSUES

IDENTIFIED ISSUES



UNCLEAR INTERFACE

PATHS AND ACCESS

GRAVEL PATH (UNSEALED) CONCRETE PATH (SEALED) FENCING

SITE VEIWS



LACK OF CONNECTION

POOR VISIBILITY / BARRIER

EXPOSED AREA (LACK OF SHELTER)

VEGETATION TYPES



EXISTING EVERGREEN NATIVE VEGETATION

EXISTING MIXED DECIDUOUS VEGETATION

TOPOGRAPHY AND DRAINAGE



OPEN SPACE

UNDER-UTILISED OPEN SPACE

AREA PRONE TO FLOODING



NO IRRIGATION

FACILITIES AND AMENITY



EXISTING FACILITIES



EXISTING STRUCTURES

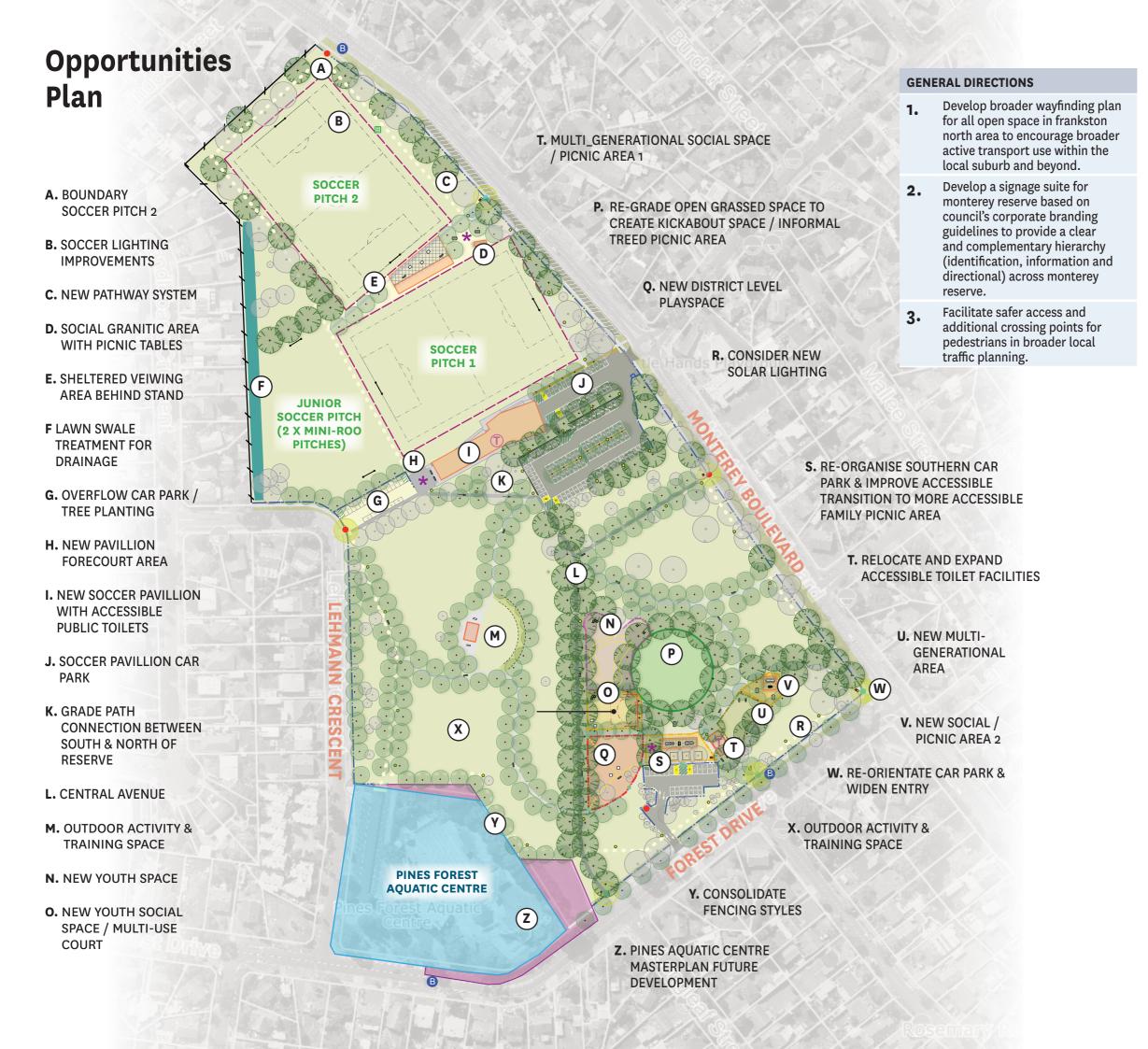


VEHICLE CONTROL POINTS

EXISTING TOILET FACILITIES







LEGEND

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PATHS & ACCESS

Residential Boundary Fence (Timber Paling)

Timber Post And Rail Fencing

Decorative P/C Steel Palisade Safety Fencing

Low Open Style Fencing

Key / Code Controlled Gates (Open During Daylight Hours)

Council Controlled Gates
Key Pedestrian Entry Point

(With Landscape Treatment)
Proposed Sealed Primary Path
(1.8m)

Proposed Sealed Secondary Path (1.5m)

"Proposed Graded Walkway (1:20 Max Gradient)"

"Proposed Granitic Perimetre Track"

VEGETATION TYPES

Existing Tree

"Proposed Large Native Shade Feature Tree (Clear Canopy)" Proposed Medium Native Shade Tree (Clear Canopy)

LIGHTING

"Proposed New Sustainable / Solar Lighting To Primary And Perimetre Circuit Paths (Subject To Feasibility)"

DRAINAGE

Graded Lawn Drainage Swale

FACILITIES AND AMENITY

B Existing Bus Stop

Aquatic Centre Boundaries

New Feature Area

Built Facilities

Picnic Shelter

Accessible & Inclusive Toilet

Facilities

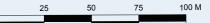
Potential Art Opportunity

Accessible Drinking Fountain

Accessible Picnic Tables

Bench Seats / Platform Seats

Rubbish Bins







- 1. NEW PERIMETRE PATHWAY SYSTEM
- 2. SHELTERED VIEWING AREA BEHIND STAND
- 3. SOCCER STORAGE
 SHED, HARDSTAND &
 IMPROVEMENTS TO
 SUB-SURFACE
 DRAINAGED
- 4. NEW WOODLAND CLUSTER TREE PLANTING
- 5. SOCCER PITCH 3 (OVERFLOW / JUNIOR)
- 6. NEW PAVILLION FORECOURT AREA / BUILDING SERVICES
- 7. GRADE PATH CONNECTION BETWEEN SOUTH & NORTH OF RESERVE
- 8. UPGRADED OVERFLOW CAR PARK
- 9. NEW SOCCER PAVILLION WITH ADDITIONAL ACCESSIBLE PUBLIC TOILETS
- 10. CONSOLIDATE & IMPROVE SOUND SHELL
- 11. RETAIN OUTDOOR ACTIVITY & TRAINING SPACE
- 12. NEW YOUTH SPACE / MULTI-USE COURT / PATH TREATMENT
- 13. NEW DISTRICT
 LEVEL PLAYSPACE
- 14. PINES FOREST AQUATIC CENTRE MASTER PLAN - FUTURE DEVELOPMENT



LEGEND

Grass / Lawn Area
Concrete Surface / Park Path
Perimetre Path
Synthetic Rubber Wetpour
Tested Fall-Rated Softfall Mulch
Permeable Surfacing



Timber Sleeper Paved Crossing



Smooth Mudstone Boulders

Existing Tree



Large Native Shade Tree (New)



Small Native Shade Tree / Native
Woodland Tree (New)



Low Lying Garden Bed Area (A Mixture Of Native Shrubs, Grasses And Groundcovers)



Shelter Structure



High Chain Mesh Fencing



Low Chain Mesh Fencing



Post & Rail Fencing



Play Equipment / Interactive Elements



Furniture



Wayfinding (Directional / Park Information/ Facilities)



Sustainable Lighting /
Sustainable Circuit Path Lighting
/ Sports Lighting

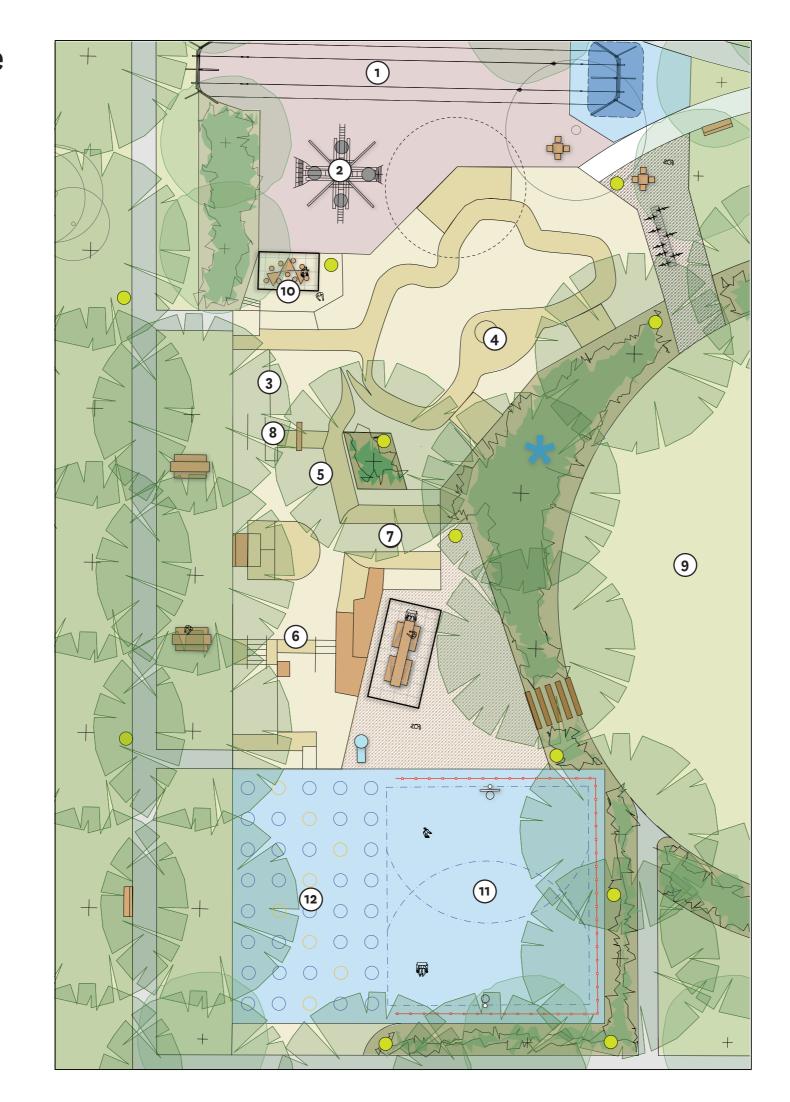






Youth Space Detail Plan

- 1. CLIMBING TOWER
- 2. DUAL FLYING FOX
- 3. A FRAME COMBO
- 4. FLOW BOWL
- 5. QUARTER PIPE
- LEDGE / BANK
- 7. MINI RAMP
- 8. PLATFORM / **LEDGE & RAIL**
- 9. GRASSED AREA -**INFORMAL BALL GAMES / SPORTS**
- 10. CAFE STOOL **AND LOW TABLE CLUSTER (WITH** SHELTER)
- 11. MULTI-USE COURT **WITH FENCED BARRIER**
- 12. MULTI-USE COURT (SHOWING **DIFFERENT BALL GAMES AND ACTIVITIES**)



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Smooth Mudstone Boulders

Existing Tree

Large Native Shade Tree (New)

Small Native Shade Tree / Native Woodland Tree (New)

Low Lying Garden Bed Area (A Mixture Of Native

Shrubs, Grasses And Groundcovers)

Shelter Structure

High Chain Mesh Fencing

Low Chain Mesh Fencing

Post & Rail Fencing

Play Equipment / Interactive Elements

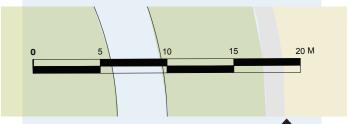
Furniture

Wayfinding (Directional / Park

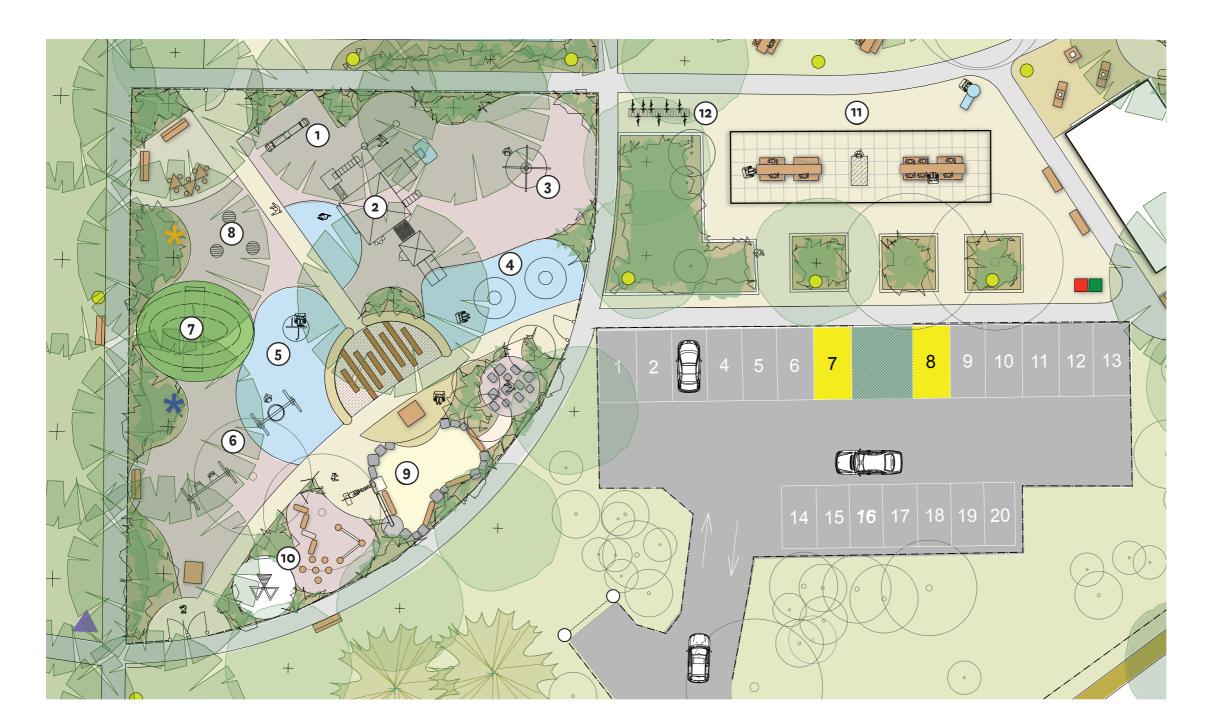
Information/ Facilities)

Sustainable Lighting / Sustainable Circuit Path Lighting /

Sports Lighting







Playspace Detail Plan

- 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)
- 9. 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)
- 12. BIKE PARKING

LEGEND

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Perimetre Path

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Permeable Surfacing

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Smooth Mudstone Boulders

Existing Tree

Large Native Shade Tree (New)

Small Native Shade Tree / Native Woodland Tree (New)

Low Lying Garden Bed Area (A Mixture Of Native Shrubs, Grasses And Groundcovers)

Shelter Structure

High Chain Mesh Fencing

Low Chain Mesh Fencing

Post & Rail Fencing

Play Equipment / Interactive

Elements

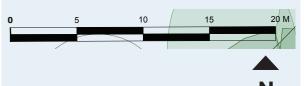
Furniture

Wayfinding (Directional / Park

Information/ Facilities)

Sustainable Lighting /
Sustainable Circuit Path Lighting

/ Sports Lighting





Multi-Generational and Additional Picnic Area Detail Plan

- 1. SOCIAL ENTRANCE WITH INCLUSIVE GAMES TABLES
- 2. GATHERING CIRCLE SEATING WALL (WITH BACK)
- 3. MULTI-GENERATIONAL SWING
- 4-10. INCLUSIVE FITNESS EQUIPMENT
- 11. WIDE TIMBER RECLINER SEATS

- 12. ADDITIONAL PICNIC AREA (WITH ACCESSIBLE AND FAMILY TABLES, BBQS AND SHELTER) & POTENTIAL ART OPPORTUNITIES
- 13. COMMUNITY NOTICEBOARD
- 14. IMPROVED TOILET FACILITIES (ACCESSIBLE & UNISEX)
- 15. LOW SENSORY PLANTING
- 16. OPEN SHADE WOODLAND PLANTING

LEGEND

Grass / Lawn Area

Concrete Surface / Park Path

Perimetre Path

Synthetic Rubber Wetpour

Tested Fall-Rated Softfall Mulch

Permeable Surfacing

Timber Sleeper Paved Crossing

Smooth Mudstone Boulders

Large Native Shade Tree (New)

Existing Tree

Small Native Shade Tree / Native Woodland Tree (New)

Low Lying Garden Bed Area (A Mixture Of Native Shrubs, Grasses And Groundcovers)

Shelter Structure

High Chain Mesh Fencing

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Post & Rail Fencing

Play Equipment / Interactive Elements

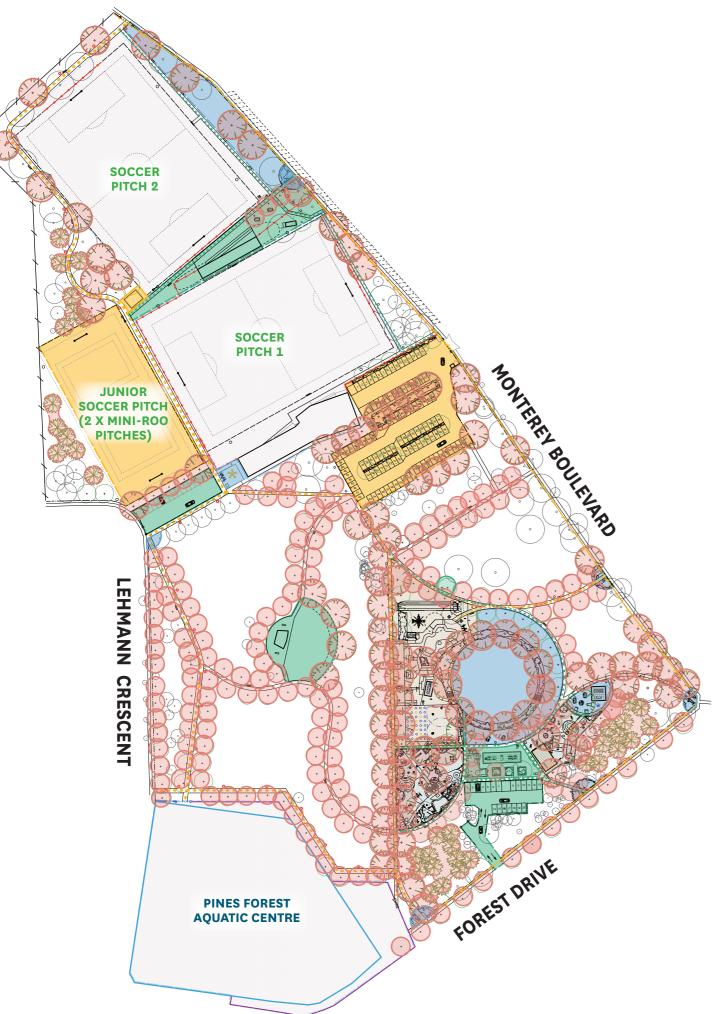
Furniture

Wayfinding (Directional / Park Information/ Facilities)

Sustainable Lighting /
Sustainable Circuit Path Lighting
/ Sports Lighting







IMPLEMENTATION - PRIORITY STAGES (GENERAL)

Perimetre Fencing Consolidation Plan & Design HIGH Perimetre Fencing Implementation HIGH	Υ
Perimetre Fencing Implementation HIGH	
Wayfinding & Information Signage Plan & Design MEDIUM	1
Wayfinding & Information Signage Implementation MEDIUM	İ
Tree-Planting ONGOIN	IG

IMPLEMENTATION - PRIORITY STAGES (RESERVE SOUTH)

PROJECT	PRIORITY
Perimetre Circuit Path (South)	HIGH
Youth Space (Skate & Multi-Use Ball Court & Associated Amenity)	HIGH
Feasibility & Detailed Design - Unisex/Accessible Toilet Block	HIGH
Toilet Upgrade or Rebuild	HIGH
Detailed Design - Playspace and Multi-Generational Space	HIGH
Playspace	MEDIUM
Multi-Generational Space	MEDIUM
Southern Car Park Adjustments	MEDIUM
Redvelopment of Central Picnic Area	MEDIUM
Sound Shell Rennovations	MEDIUM
Additional Picnic Area	LOW
Kickabout Space	LOW
Pines Forest Aquatic Centre Masterplan Upgrades	TBA

IMPLEMENTATION - PRIORITY STAGES (RESERVE NORTH)

PROJECT	PRIORITY
Perimetre Circuit Path (North)	HIGH
Junior Pitch Fencing and Re-Alignment	HIGH
Detailed Design - Central Soccer Pitch & Viewing Shelter	HIGH
Central Soccer Pitch Picnic Area	HIGH
Overflow Car Park Re-Design	MEDIUM
Overflow Car Park Re-Design Implementation	MEDIUM
Connecting Paths (East-West) between Pitches 1 & 2	MEDIUM
Connecting Paths (North-South) East of Pitches 1 & 2	MEDIUM
Forecourt Transition (West of Pavillion)	LOW
Spectator Shelter and Viewing Area	LOW
Soccer Pitch 1 - Lighting and Fencing Upgrades	MULTIPLE
Soccer Pitch 2 - Lighting and Fencing Upgrades	MULTIPLE

LEGEND

High Term Priority (1-4 Years)

Medium Term Priority (5-8 Years)

Long Term Priority (8 Years+)

Ongoing





