

Macleod Park Facility Audit

Document number	000219
Client / Site	Tennis Victoria
Location	Aberdeen Road Macleod VIC 3085
Auditor	Andrew Sodomaco
Audit date	11 Sep 2015

Site summary		
Total number of enclosures	6	
Total number of courts	6	
Total number of floodlit courts	6	
Total number of enclosed mini courts	0	
Hierarchy	Local	

Enclosure 1

Number of courts in enclosures	1
Court size	full
Are there any enclosed mini courts? If so, how many?	0
Surface type in enclosure	Synthetic Clay
Court base in enclosure	Crushed rock
Overall base rating	Good

Courts				
Condition	Condition			
Unique court number 1				
Surface condition rating	Moderate Issues/Observations: Aged surface			
	Compacted pile height Excessively worn surface in high wear areas			
Surface type	Synthetic Grass			
Surface life span	2-3 years			
Court condition notes	This court is heavily compacted and could potentially be very slippery when wet. There are few signs of seam stress. Sand coverage is relatively even.			
Court condition photos				





Line marking description Tennis only lines

Line marking rating	Good
	Issues/Observations: Clear and bright Straight and clean
Line marking condition notes	The lines are in the same condition as the rest of the court.

Line marking condition photos



Net posts		
Net post type	Square black powder coated - Installed into sleeves	
Net post condition	Very Good Issues/Observations: Straight	
Net post winders	Removable winders	
Net condition	Very Good	
Net structure	Tethered to the posts : yes Centre strap fitted: yes	
Net post life span	10+ years	
Net life span	6-10 years	
Net / post notes		
Net / post photos		
No photos taken		

Court compliance

Is the court run off compliant?	no	
	Runoffs	
	N.L(I.	470

North: 4700m South: 4700m East: 2800m West: 2400m

Could the court be made compliant?	no
Is the court to the standard dimensions?	yes
Court orientation	North-south
Are netball goal posts outside tennis court run off areas?	no
Are lockable post hole covers fitted and safe?	no
Compliance notes	The court does not meet run off requirements to any direction.

Compliance photos





Drainage

Formed
Grated pit(s)
no
no
Good Issues/Observations:
A grated pit is located outside the enclosure in the south eastern corner, although this court would be expected to drain effectively directly through the surface. There are no signs of dirt and silt build up which would suggest there is no pooling on the surface.

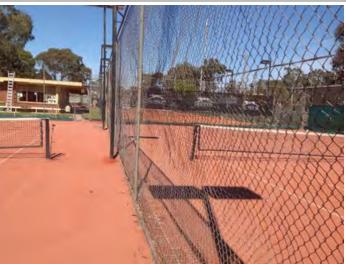
Drainage photos



Fencing			
Fence type	Galvanised chain mesh		
Fence Rails	Fence rail top: yes Fence rail bottom: yes		
Fence height	3.6m and over Low level side fencing installed: no		
Fence attachments	Windbreaks		
Fence condition rating	Moderate Issues/Observations: Slack mesh Mesh curling at base Trees/shrubs growing through mesh		
Fencing life span	4-5 years		
Fence notes	The fencing is in average condition, with multiple issues identified.		

Fencing photos







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Lighting			
Does this enclosure have lighting	Yes		
Total number of lit courts per enclosure	1		
Lighting infrastructure type	Black powder coated low level - Steel poles		
Lighting infrastructure position	Side		
Light fittings	One per tower		
Lighting infrastructure design	Standard		
Lighting infrastructure rating	Good		
	Issues/Observations: Infrastructure and fittings in very good condition - likely to achieve required lux standards		
Lighting life span	10+ years		
Lighting notes	The lighting appears to be in very good condition, although some algae growth is evident on some fittings.		

Lighting photos



Accessibility

Court enclosure accessibility	Formed paths Trip hazards identified: yes Ramped access provided: no
Path material(s)	Concrete
Main gate dimensions	Standard pedestrian gate 1000mm x 2100mm
Accessibility notes	A row of avers must be stepped over in order to enter the enclosure.

Accessibility photos



Maintenance, Risk management and recommendations		
Court	Trim trees/shrubs away from court enclosure and fencing Hang drag mats on fencing Rejuvenate synthetic pile	
Drainage		
Infrastructure	Repair damaged fencing Trim vegetation away from fencing	
Lighting	Conduct a lighting lux level test	
Safety Issues		
Are there any critical safety issues?	No	
Enclosure recommendations	Plan for upgrade of surface. Plan for fencing upgrade.	

Enclosure 2

Number of courts in enclosures	1
Court size	full
Are there any enclosed mini courts? If so, how many?	0
Surface type in enclosure	Synthetic Clay
Court base in enclosure	Crushed rock
Overall base rating	Good

Courts	
Condition	
Unique court number	2
Surface condition rating	Moderate
	Issues/Observations: Aged surface Compacted pile height Excessively worn surface in high wear areas
Surface type	Synthetic Grass
Surface life span	2-3 years
Court condition notes	This court is heavily compacted and could potentially be very slippery when wet. There are signs of seam stress along the lines. Sand coverage is relatively even.

Court condition photos



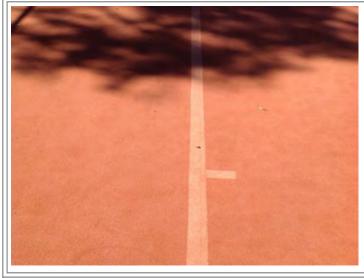


Line marking

Line marking description	Tennis only lines

Line marking rating	Good
	Issues/Observations: Clear and bright Straight and clean
Line marking condition notes	The lines are in the same condition as the rest of the court.

Line marking condition photos



Net posts	
Net post type	Square black powder coated - Installed into sleeves
Net post condition	Good Issues/Observations: Leaning
Net post winders	Removable winders
Net condition	Very Good
Net structure	Tethered to the posts : yes Centre strap fitted: yes
Net post life span	10+ years
Net life span	6-10 years
Net / post notes	
Net / post photos	
No photos taken	

Court compliance

Is the court run off compliant?	no
	Runoffs North: 4700m South: 4600m East: 2700m West: 2800m

Could the court be made compliant?	no
Is the court to the standard dimensions?	yes
Court orientation	North-south
Are netball goal posts outside tennis court run off areas?	no
Are lockable post hole covers fitted and safe?	no
Compliance notes	The court does not meet run off requirements to any direction.

Compliance photos

No photos taken

Drainage

Dramage	
Drainage infrastructure	Formed
What type of drainage is in place?	Grated pit(s)
Are drains, pits or other infrastructure provided within the court enclosure?	yes
Are drains, pits or other infrastructure provided within the run-off areas?	yes
Drainage rating	Good Issues/Observations:
Drainage notes	A grated pit is located inside the enclosure in the south eastern corner, although this court would be expected to drain effectively directly through the surface. There are no signs of dirt and silt build up which would suggest there is no pooling on the surface.

Drainage photos



Fencing

Fence type	Galvanised chain mesh

Fence Rails	Fence rail top: yes Fence rail bottom: yes
Fence height	3.6m and over Low level side fencing installed: no
Fence attachments	Windbreaks Sponsor advertising
Fence condition rating	Moderate Issues/Observations: Slack mesh Rusted mesh
Fencing life span	4-5 years
Fence notes	The fencing is in average condition, with multiple issues identified.

Fencing photos







Lighting

Does this enclosure have lighting	Yes
Total number of lit courts per enclosure	1
Lighting infrastructure type	Black powder coated low level - Steel poles

Lighting infrastructure position	Side
Light fittings	One per tower
Lighting infrastructure design	Standard
Lighting infrastructure rating	Issues/Observations: Infrastructure and fittings in very good condition - likely to achieve required lux standards
Lighting life span	10+ years
Lighting notes	The lighting appears to be in very good condition, although some algae growth is evident on some fittings.

Lighting photos



Accessibility	
Court enclosure accessibility	Formed paths Trip hazards identified: yes Ramped access provided: no
Path material(s)	Concrete
Main gate dimensions	Standard pedestrian gate 1000mm x 2100mm
Accessibility notes	A concrete path leads to the enclosure.
Accessibility photos	

Accessibility photos



Maintenance, Risk management and recommendations	
Court	Rejuvenate synthetic pile
Drainage	
Infrastructure	Repair damaged fencing Trim vegetation away from fencing
Lighting	Conduct a lighting lux level test
Safety Issues	
Are there any critical safety issues?	No
Enclosure recommendations	Plan for upgrade of surface. Plan for fencing upgrade.

Enclosure 3

Number of courts in enclosures	1
Court size	full
Are there any enclosed mini courts? If so, how many?	0
Surface type in enclosure	Red Porous
Court base in enclosure	Crushed rock
Overall base rating	Good

Courts	
Condition	
Unique court number	3
Surface condition rating	Good
	Issues/Observations: Weed growth
Surface type	Red Porous
Surface life span	10+ years
Court condition notes	Grass and weed growth is evident across the court, albeit in small patches rather than extensively. There is a good coverage of top dressing and no obvious signs of the court aggregate from the base showing through.

Court condition photos





Line marking

Line marking description	Tennis only lines
Line marking rating	Good Issues/Observations:
	Inconsistent bounce likely
Line marking condition notes	The lines are standard for this surface and there are no obvious signs of breaks.

Line marking condition photos



Net posts

•	
Net post type	Round galvanised - Installed directly into pavement
Net post condition	Good
	Issues/Observations: Straight
Net post winders	Protruding winders
Net condition	Good
Net structure	Tethered to the posts : yes Centre strap fitted: yes

Net post life span	10+ years
Net life span	6-10 years
Net / post notes	
Net / post photos	

No photos taken

Court compliance	
Is the court run off compliant?	no Runoffs
	North: 4700m
	South: 4700m
	East: 2900m
	West: 2800m
Could the court be made compliant?	no
Is the court to the standard dimensions?	yes
Court orientation	North-south
Are netball goal posts outside tennis court run off areas?	no
Are lockable post hole covers fitted and safe?	no
Compliance notes	The court does not meet run off requirements to any direction.

Compliance photos



Drainage

Drainage infrastructure	Formed
What type of drainage is in place?	Grated pit(s)
Are drains, pits or other infrastructure provided within the court enclosure?	yes

Are drains, pits or other infrastructure provided within the run-off areas?	yes
Drainage rating	Good Issues/Observations:
Drainage notes	A grated pit is located inside the enclosure in the north eastern corner, although this court would be expected to drain effectively directly through the surface. There are no signs of dirt and silt build up which would suggest there is no pooling on the surface.

Drainage photos



Fencing	
Fence type	Galvanised chain mesh
Fence Rails	Fence rail top: yes Fence rail bottom: yes
Fence height	3.6m and over Low level side fencing installed: no
Fence attachments	Windbreaks Sponsor advertising
Fence condition rating	Issues/Observations: Slack mesh Mesh curling at base Rusted mesh
Fencing life span	4-5 years
Fence notes	The fencing is in average condition, with multiple issues identified.
Fencing photos	





Lighting

99	
Does this enclosure have lighting	Yes
Total number of lit courts per enclosure	1
Lighting infrastructure type	Black powder coated low level - Steel poles
Lighting infrastructure position	Side
Light fittings	One per tower
Lighting infrastructure design	Standard
Lighting infrastructure rating	Very Good Issues/Observations: Infrastructure and fittings in very good condition - likely to achieve required lux standards
Lighting life span	10+ years
Lighting notes	The lighting appears to be in very good condition.

Lighting photos



Accessibility

Court enclosure accessibility	Formed paths Trip hazards identified: yes Ramped access provided: no
Path material(s)	Concrete
Main gate dimensions	Standard pedestrian gate 1000mm x 2100mm
Accessibility notes	A row of pavers forms a tripping hazard entering the enclosure.

Accessibility photos



Maintenance, Risk management and recommendations	
Court	Remove weed growth from court enclosure
Drainage	
Infrastructure	Repair damaged fencing
Lighting	Conduct a lighting lux level test
Safety Issues	
Are there any critical safety issues?	No
Enclosure recommendations	Treat weed growth. Plan for fencing upgrade.

Enclosure 4

Number of courts in enclosures	1
Court size	full
Are there any enclosed mini courts? If so, how many?	0
Surface type in enclosure	Synthetic Clay
Court base in enclosure	Crushed rock
Overall base rating	Good

Courts	
Condition	
Unique court number	4
Surface condition rating	Very Good Issues/Observations:
Surface type	Synthetic Clay
Surface life span	6-10 years
Court condition notes	This court appears to be very new and no issues are identified. The pile height remains quite high, and these courts would be less likely to be slippery when wet than courts one and two.

Court condition photos



Line marking	
Line marking description	Tennis only lines
Line marking rating	Very Good
	Issues/Observations: Clear and bright Straight and clean

Line marking condition notes

The lines are in the same condition as the rest of the court.

Line marking condition photos



Net post type	Square black powder coated - Installed into sleeves
Net post condition	Very Good Issues/Observations:
Not neet windows	Straight
Net post winders	Removable winders
Net condition	Very Good
Net structure	Tethered to the posts : yes Centre strap fitted: yes

10+ years

6-10 years

Net / post notes

Net post life span

Net life span

Net / post photos
No photos taken

Net posts

Court compliance

Is the court run off compliant?	no Runoffs North: 4700m South: 4700m East: 2900m West: 2800m
Could the court be made compliant?	no
Is the court to the standard dimensions?	yes
Court orientation	North-south

Are netball goal posts outside tennis court run off areas?	no
Are lockable post hole covers fitted and safe?	no
Compliance notes	The court does not meet run off requirements to any direction.
Compliance photos	

Compliance photos

No photos taken

Drainage

Drainage	
Drainage infrastructure	Formed
What type of drainage is in place?	Grated pit(s)
Are drains, pits or other infrastructure provided within the court enclosure?	yes
Are drains, pits or other infrastructure provided within the run-off areas?	yes
Drainage rating	Good Issues/Observations:
Drainage notes	A grated pit is located inside the enclosure in the south eastern corner, although this court would be expected to drain effectively directly through the surface. There are no signs of dirt and silt build up which would suggest there is no pooling on the surface.

Drainage photos



Fencing

Fence type	Galvanised chain mesh
Fence Rails	Fence rail top: yes Fence rail bottom: yes
Fence height	3.6m and over Low level side fencing installed: no

Fence attachments	There are no fence attachments.	
Fence condition rating	Moderate Issues/Observations: Slack mesh Rusted mesh	
Fencing life span	4-5 years	
Fence notes	The fencing is in average condition, with multiple issues identified.	

Fencing photos





Lighting

Lighting			
Does this enclosure have lighting	Yes		
Total number of lit courts per enclosure	1		
Lighting infrastructure type	Black powder coated low level - Steel poles		
Lighting infrastructure position	Side		
Light fittings	One per tower		
Lighting infrastructure design	Standard		
Lighting infrastructure rating	Very Good Issues/Observations: Infrastructure and fittings in very good condition - likely to achieve required lux standards		
Lighting life span	10+ years		
Lighting notes	The lighting appears to be in very good condition.		
Lighting photos			



Accessibility

Court enclosure accessibility	Formed paths Trip hazards identified: yes Ramped access provided: no	
Path material(s)	Concrete	
Main gate dimensions	Standard pedestrian gate 1000mm x 2100mm	
Accessibility notes	A row of pavers forms a tripping hazard entering the enclosure.	

Accessibility photos



Maintenance, Risk management and recommendations

Court	
Drainage	
Infrastructure	Repair damaged fencing
Lighting	Conduct a lighting lux level test

Safety Issues

Are there any critical safety issues?	No	
Enclosure recommendations	Plan for fencing upgrade.	

Enclosure 5

Number of courts in enclosures	1
Court size	full
Are there any enclosed mini courts? If so, how many?	0
Surface type in enclosure	Red Porous
Court base in enclosure	Crushed rock
Overall base rating	Good

Courts			
Condition	Condition		
Unique court number	5		
Surface condition rating	Good Issues/Observations: Weed growth		
Surface type	Red Porous		
Surface life span	10+ years		
Court condition notes	Grass and weed growth is evident across the court, albeit in small patches rather than extensively. There is a good coverage of top dressing and no obvious signs of the court aggregate from the base showing through. Weed growth is more extensive on this court than the other porous court, court three. There is a small hole down the southern end of the court.		
Court condition photos			







Line marking

	•			
Line marking description	Tennis only lines			
Line marking rating	Good Issues/Observations:			
	Inconsistent bounce likely			
Line marking condition notes	The lines are standard for this surface and there are no obvious signs of breaks.			

Line marking condition photos



Net posts

•			
Net post type	Round galvanised - Installed directly into pavement		
Net post condition	Good		
	Issues/Observations: Straight		
Net post winders	Protruding winders		
Net condition	Good		
Net structure	Tethered to the posts : yes Centre strap fitted: yes		

Net post life span	10+ years			
Net life span	6-10 years			
Net / post notes				
Net / post photos				
No photos taken				
Court compliance				
Is the court run off compliant?	no			
	Runoffs North: 4700m South: 4700m East: 2800m West: 2700m			
Could the court be made compliant?	no			
Is the court to the standard dimensions?	yes			
Court orientation	North-south			
Are netball goal posts outside tennis court run off areas?	no			
Are lockable post hole covers fitted and safe?	no			
Compliance notes	The court does not meet run off requirements to any direction.			
Compliance photos				
No photos taken				
Drainage				
Drainage infrastructure	Formed			
What type of drainage is in place?	Grated pit(s)			
Are drains, pits or other infrastructure provided within the court enclosure?	yes			
Are drains, pits or other infrastructure provided within the run-off areas?	yes			
Drainage rating	Good			
	Issues/Observations:			
Drainage notes	A grated pit is located inside the enclosure in the south eastern corner, although this court would be expected to drain effectively directly through the surface. There are no signs of dirt and silt build up which would suggest there is no pooling on the surface.			
Drainage photos				



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. choing				
Fence type	Galvanised chain mesh			
Fence Rails	Fence rail top: yes Fence rail bottom: yes			
Fence height	3.6m and over Low level side fencing installed: no			
Fence attachments	There are no fence attachments.			
Fence condition rating	Moderate			
	Issues/Observations: Slack mesh Rusted mesh			
Fencing life span	4-5 years			
Fence notes	The fencing is in average condition, with multiple issues identified.			

Fencing photos





Lighting

Does this enclosure have lighting Yes

Total number of lit courts per enclosure	1
Lighting infrastructure type	Black powder coated low level - Steel poles
Lighting infrastructure position	Side
Light fittings	One per tower
Lighting infrastructure design	Standard
Lighting infrastructure rating	Good
	Issues/Observations: Rusted infrastructure Infrastructure and fittings in very good condition - likely to achieve required lux standards
Lighting life span	10+ years
Lighting notes	The lighting appears to be in very good condition, except with some rusting on some posts.

Lighting photos





Accessibility

•	
Court enclosure accessibility	Formed paths Trip hazards identified: yes Ramped access provided: no
Path material(s)	Concrete
Main gate dimensions	Standard pedestrian gate 1000mm x 2100mm
Accessibility notes	A row of pavers forms a tripping hazard entering the enclosure.
Accessibility photos	



Maintenance, Risk management and recommendations	
Court	Remove weed growth from court enclosure Trim trees/shrubs away from court enclosure and fencing
Drainage	
Infrastructure	Repair damaged fencing Trim vegetation away from fencing
Lighting	Conduct a lighting lux level test
Safety Issues	
Are there any critical safety issues?	No
Enclosure recommendations	Treat weed growth. Plan for fencing upgrade. Repair hole in the court as it is a tripping hazard.

Enclosure 6

Number of courts in enclosures	1
Court size	full
Are there any enclosed mini courts? If so, how many?	0
Surface type in enclosure	Synthetic Clay
Court base in enclosure	Crushed rock
Overall base rating	Good

Courts	
Condition	
Unique court number	6
Surface condition rating	Very Good Issues/Observations:
Surface type	Synthetic Clay
Surface life span	6-10 years
Court condition notes	This court appears to be very new and no issues are identified. The pile height remains quite high, and these courts would be less likely to be slippery when wet than courts one and two.
Court condition photos	





Line marking	
Line marking description	Tennis only lines
Line marking rating	Very Good Issues/Observations: Clear and bright Straight and clean

Line marking condition notes	The lines are in the same condition as the rest of the court.
Line marking condition photos	



Net posts	
Net post type	Square black powder coated - Installed into sleeves
Net post condition	Very Good Issues/Observations: Straight
Net post winders	Removable winders
Net condition	Good
Net structure	Tethered to the posts : yes Centre strap fitted: yes
Net post life span	10+ years
Net life span	6-10 years
Net / post notes	
Net / post photos	

Net / post photos

No photos taken

Court compliance

Is the court run off compliant?	no Runoffs North: 4200m South: 4200m East: 2700m West: 2800m
Cavild the assemble made	
Could the court be made compliant?	no
Is the court to the standard dimensions?	yes
Court orientation	North-south

Are netball goal posts outside tennis court run off areas?	no
Are lockable post hole covers fitted and safe?	no
Compliance notes	The court does not meet run off requirements to any direction.
Compliance photos	

Compliance photos

No photos taken

Drainage

Drainage	
Drainage infrastructure	Formed
What type of drainage is in place?	Grated pit(s)
Are drains, pits or other infrastructure provided within the court enclosure?	yes
Are drains, pits or other infrastructure provided within the run-off areas?	yes
Drainage rating	Good Issues/Observations:
Drainage notes	A grated pit is located inside the enclosure in the south eastern corner, although this court would be expected to drain effectively directly through the surface. There are no signs of dirt and silt build up which would suggest there is no pooling on the surface.

Drainage photos



Fencing

Fence type	Galvanised chain mesh
Fence Rails	Fence rail top: yes Fence rail bottom: yes
Fence height	3.6m and over Low level side fencing installed: no

Fence attachments	Windbreaks
Fence condition rating Moderate Issues/Observations:	
	Slack mesh Rusted mesh
Fencing life span	4-5 years
Fence notes	The fencing is in average condition, with multiple issues identified.

Fencing photos



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Does this enclosure have lighting	Yes	
Total number of lit courts per enclosure	1	
Lighting infrastructure type	Black powder coated low level - Steel poles	
Lighting infrastructure position	Side	
Light fittings	One per tower	
Lighting infrastructure design	Standard	
Lighting infrastructure rating	Very Good	
	Issues/Observations: Infrastructure and fittings in very good condition - likely to achieve required lux standards	
Lighting life span	10+ years	
Lighting notes	The lighting appears to be in very good condition.	
Lighting photos		



Accessibility

Court enclosure accessibility	Formed paths Trip hazards identified: yes Ramped access provided: no
Path material(s)	Concrete
Main gate dimensions	Standard pedestrian gate 1000mm x 2100mm
Accessibility notes	A row of pavers forms a tripping hazard entering the enclosure.

Accessibility photos



Maintenance, Risk management and recommendations

Court	Hang drag mats on fencing
Drainage	
Infrastructure	Repair damaged fencing
Lighting	Conduct a lighting lux level test

Safety Issues

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Are there any critical safety issues?	No	
Enclosure recommendations	Plan for fencing upgrade.	

Building and surrounds		
Condition of ground and court surrounds	Good	
Court surround notes	Court surrounds are in between court enclosures and are relatively well maintained. A covered bbq area is provided adjacent to the clubhouse. A football ground is located to the south of facility, and train station to the north.	
Water supply	Potable	
Water notes		
Natural Shade	No natural shade	
Man made Shade	Clubhouse veranda	
Shade notes		
Car parking	On street: 61-80 spaces Off street: Overflow:	
Does the site have any hit up walls	no	
Car park notes	Car parking is shared with a local shopping centre and train station.	
Adjacent facilities	Oval/playing field	
Does the site have any potential expansion oppotunities?	no	

Grounds and surrounds photos







Clubroom			
Building Condition	Moderate		
Estimated building age	30+ years		
Building materials	Brick		
Accessible entry to building	no		
Kitchen	Standard		
Bar			
Player change rooms	Male: 1 Female: 1 Unisex: 0		
Social area	65 m2		
Social area comments			
Toilets	Male: yes Female: yes Accessible: no		
Clubroom condition notes	The clubhouse is aged although it is in otherwise good condition. It provides views of the enclosures and courts. The toilet and kitchen areas are also aged but likely meet the needs of the club.		
Other amenities provided within or outside clubrooms	Equipment storage BBQ /outdoor seating area		
Other amenities condition notes			
Are there any safety concerns within clubrooms?	no		

Clubroom condition photos













Classification	-
Overall Facility recommendation(s)	Plan for upgrade of the enclosure fencing, and in the process consider opportunities to increase the run offs on all courts. Treat weed growth on courts three and five. Plan for upgrade of court surface on courts one and two. Consider upgrades to club house to modernise in the future.

Site Map

