

JESSIE STEWART RESERVE PROPOSED LIGHTING UPGRADE



The City of Canada Bay is committed to providing facilities to enable our community to be physically active and social through participation in local sport.

To enable more participation in team sports by our local community, the City of Canada Bay needs to better manage current facilities including the ability to increase the opportunity for weeknight training. To meet these growing need, it is proposed to install lighting at Jessie Stewart Reserve.

Please note, previously Jessie Stewart Reserve was a soccer field.

Additionally, as an element of this project, Council is also proposing to install LED path lighting throughout the pathway linking Crane Street to Greenlees Avenue.

What are the details of the proposed lighting poles for Jessie Stewart Reserve?

Installation of four new 18.0m high outdoor light poles positioned at the four corners of the reserve.

What sports clubs are currently using Jessie Stewart Reserve?

In summer, the Inner West Harbour Cricket Association and in winter, Briars Cricket Club hire Jessie Stewart Reserve. Additionally, Concord High School use the field during the year.

What is the existing use of Jessie Stewart Reserve by sports clubs? And how might this use increase with the proposed lights?

Summer Season

It is proposed to increase the opportunity to train over the summer season by 6 hours 45 mins per week, which would enable approximately an additional 90 local community members to participate in team sport during summer.

Current Usage		Potential Future Usage	
Mondays	No usage	Mondays	No usage - <i>unchanged</i>
Tuesdays	12:15pm – 3:15pm Concord High School 4.00pm – 7.00pm Inner West Harbour Cricket Association	Tuesdays	12:15pm – 3:15pm Concord High School 4.00pm – 7.00pm Inner West Harbour Cricket Association 7.00pm – 9.15pm Additional training opportunity
Wednesdays	4.00pm – 7.00pm Inner West Harbour Cricket Association	Wednesdays	4.00pm – 7.00pm Inner West Harbour Cricket Association 7.00pm – 9.15pm Additional training opportunity
Thursdays	4.00pm – 7.00pm Inner West Harbour Cricket Association	Thursdays	4.00pm – 7.00pm Inner West Harbour Cricket Association 7.00pm – 9.15pm Additional training opportunity
Fridays	No usage	Fridays	No usage - <i>unchanged</i>
Saturdays	8.00am – 6.00pm Inner West Harbour Cricket Association	Saturdays	8.00am – 6.00pm Inner West Harbour Cricket Association – <i>unchanged</i>
Sundays	8.00am – 6.00pm Inner West Harbour Cricket Association	Sundays	8.00am – 6.00pm Inner West Harbour Cricket Association – <i>unchanged</i>

Winter Season

Enabling the weekday night use of Jessie Stewart Reserve during winter is an extension of the use undertaken already in the summer season. It is proposed to introduce the opportunity to train over the winter season for up to 12 hours 45 mins per week, which would enable an over an additional 130 local community members to participate in team sport. The City of Canada Bay's existing sports fields available for weeknight training are already over capacity.

Current Usage		Potential Future Usage	
Mondays	No usage	Mondays	No usage - <i>unchanged</i>
Tuesdays	12:15pm – 3:15pm Concord High School	Tuesdays	12:15pm – 3:15pm Concord High School 5.00pm – 9.15pm <i>Additional training opportunity</i>
Wednesdays and Thursdays	No usage	Wednesdays and Thursdays	5.00pm – 9.15pm <i>Additional training opportunity</i>
Fridays	No usage	Fridays	No usage - <i>unchanged</i>
Saturdays	No usage	Saturdays	Dependent on local needs
Sundays	9.00am – 5.00pm Briars Cricket Club	Sundays	9.00am – 5.00pm Briars Cricket Club – <i>unchanged</i>

How has the local amenity in regards to light spillage, noise and visual privacy for local residents been considered?

An independent qualified electrical engineer has reviewed the proposal and provided a light spill certification which indicated that the proposed lighting poles are not anticipated to result in any significant adverse visual, amenity, overshadowing, obtrusive light spill or view impact and are therefore consistent with the objectives of Clause 4.3 (1) of the City of Canada Bay's Local Environmental Plan (LEP) 2013. The proposal is also in accordance with the Infrastructure SEPP, Australian Standards (AS/NZS) 1158:2010 *Lighting for Roads and Public Spaces* and 4282:1997 *Control of the obtrusive effects of outdoor lighting*.

A detailed acoustic analysis has been undertaken by an independent acoustical consultant, which indicates no significant change in ambient noise.

Furthermore, sports training will be limited to the central oval as per the current sport usage of the reserve. This proposal does not seek to alter the usage of the reserve, other than to provide

extended weekday training, therefore will not result in any reduction in visual privacy for surrounding properties.

Does this proposal result in any impacts to traffic and parking?

Typically, changes to a land use or the use of existing facilities have the potential to bring about some change to the parking demand and traffic movements associated with the property. Therefore, in these instances it is important to assess these changes in the context of the surrounding road network, available parking supply and any impacts on the amenity of surrounding residents or businesses.

In the case of the proposed works within Jessie Stewart Reserve, it has been established that the existing parking is currently being used for sporting activities in the evening. As there is no lighting currently at the site, the proposed lighting will facilitate extended hours in the evening where this was otherwise not possible. As expected with training use of this sportsfield, vehicles will drop off and pick up players along the perimeter of the sportsfield as currently occurs when the sportsfield is in use.

Resources

Related Documentation – Jessie Stewart Reserve

- Review of Environmental Factors: Milestone (AUST) Pty. Ltd.
- Lighting Plan: Gary Roberts and Associates Pty. Ltd.
- Review of Traffic and Parking Management: Parking and Traffic Consultants Pty. Ltd.
- Statement of Heritage Impact: Rappoport Pty. Ltd.

Related Plans and Strategies

- City of Canada Bay 2016-2017 Operating Plan
- City of Canada Bay Recreation and Facilities Strategy (2013)
- City of Canada Bay Community Facilities Resourcing Strategy (2011)
- City of Canada Bay Local Planning Strategy (2010)
- SSROC's Review of Sporting Fields Management in the Southern Sydney Region (2008).

Related Factsheet

Proposed Playing Fields Light Installation Fact Sheet

Consultation Opportunities

We invite you to actively provide your feedback on this proposal from 24 March to 13 April 2017.

View all relevant documentation and have your say online 24/7

<https://canadabay.engagementhub.com.au>

Community Listening Posts

The purpose of the listening posts is to provide relevant information and answer the questions who may have. To effectively plan and cater for these events, please either rsvp via <https://canadabay.engagementhub.com.au> (registration required) or email parksupgrade@canadabay.nsw.gov.au.

By Post

Attention: Technical Services and Operations
City of Canada Bay Council
Locked Bag 1470, Drummoyne NSW 1470

By Email

parksupgrade@canadabay.nsw.gov.au

Council's Website

<http://canadabay.nsw.gov.au>

Listening post dates and venues:

- Wednesday, 29 March 6.30-8pm - Concord Library
- Sunday, 2 April 11am-1pm - Jessie Stewart Reserve
- Wednesday, 12 April 6.30-8pm - Concord Library



