

# **Council Information**

# Nunawading Community Hub Development The new vibrant heart of Nunawading Project Update—October 2019

# **Hub Takes Shape**

The transformation of the former Nunawading Primary School site into the new Nunawading Community Hub is now well advanced with the distinctive "saw-tooth" shaped roofline and curved building perimeter clearly visible to people passing by.



## **Main Building**

Installation of the façade is progressing. The façade is made up of a variety of external cladding finishes, extensive ceiling to floor glazing and louvres. These louvres will automatically open and shut depending on the external weather, ensuring a comfortable inside temperature throughout the main building and stadium.

Installation of the secondary steel framing, which connects the façade to the primary structure, is almost complete with only the stadium section to finish.

Internal steel wall framing has started, the lift is being installed, and window frames and glazing will continue over the next few months. Cool rooms for Council's Meals on Wheels service are in place. This service currently delivers 1200 meals to approximately 300 residents each week.



The distinctive 'saw-tooth' shape of the roofline makes a strong architectural statement.



The central area of the building, which will be a large foyer, community library and relaxation space, has a pitched ceiling.

Continued overleaf

# City of Whitehorse Council Information

#### **Stadium**

The primary steel frame has progressed around the stadium and large exposed timber trusses have been installed. The stadium will have a sprung floor and accommodate a number of recreational pursuits including basketball, badminton and dancing.





The stadium ceiling will have large exposed timber trusses forming a saw-tooth shape.

### **Heritage Building**

Design works to stabilise the existing footings of the heritage building are continuing. The floor is being prepared for replacement with timber to match the originally used when first built.



Preparation works continue for complete restoration of the heritage building.

#### **Car Park**

Several median strips within the main car park have been prepared which will be planted with trees to provide shading. A heavy-duty in ground plastic cell system has been installed on either side of each median. These cells will help retain moisture in the soil and allow the trees to grow naturally without damaging the surface of the carpark.



The heavy-duty plastic cell systems, to retain soil moisture for plant hydration, can be seen embedded in the car park medians.

# City of Whitehorse Council Information

# **An Environmentally-sustainable Hub**

The hub is being built to achieve a 5-star Green Star rating by the Green Building Council of Australia.

Ecologically-sustainable design features that will be included in the hub are:

- solar renewable energy for lighting and hot water heating
- rainwater harvesting for toilet flushing, with tank capacity of approximately 100,000 litres
- natural light optimisation
- double-glazing in areas of direct sunlight
- low energy lighting with LED fittings throughout the building
- use of natural and durable materials such as timbers and concrete with recycled content
- planting in car park and recreation spaces to offset carbon footprint
- restoration of the heritage building, including removal of all contaminants.

# **View the Plans**

Colour-coded layout plans of the lower ground floor, ground floor and the entire site within the context of Tunstall Park can be viewed on Council's website.

## What's Happening Next?

The project is expected to be completed mid-2020. The following works are scheduled for the coming months.

Construction activities 2019	Oct	Nov	Dec
Continuation of secondary steel frame installation			
Installation of roofing and guttering			
Installation of façade including exterior cladding and glazing			
Interior services, walls and linings			
Continued restoration work to heritage building			
Car park works			

## **Learn More and Stay Informed**

For more information, visit whitehorse.vic.gov.au/nunawading-community-hub

For further information email to nunawadingcommunityhub@whitehorse.vic.gov.au or call the project team on 9262 6333.