

Capital Works Committee Monthly Project Status Report

Project Name	Oceanside Promenade Redevelopment		
Project description:	Redevelopment of Oceanside Promenade in accordance with the final concept plan, as approved by Council on 17 May 2011 (CJ092-05/11 refers).		
Project Manager	Team Leader Civil Project Services	Project Sponsor	Chief Executive Officer
Report period	February 2013	Report date	19 March 2013
*Overall status			

*Status key	Proceeding according to Plan	Green
	Manageable Issues Exist	Amber
	Serious Issues – Need Help	Red
	Completed	Blue

Tasks/Milestones	Status	Planned Start Date	Expected completion date	Date actually completed
Concept design		November 2011	May 2012	May 2012
Detailed design		March 2012	May 2012	May 2012
Preparation of tender documentation		June 2012	June 2012	June 2012
Tender period		June 2012	June 2012	June 2012
Tender evaluation		July 2012	July 2012	July 2012
Council approval		August 2012	September 2012	September 2012
Commencement of construction		October 2012	October 2012	October 2012
Completion		January 2013	March 2013	March 2013

Overall summary and comment
<p>February 2013</p> <ul style="list-style-type: none"> Works completed Two of the four light poles removed from the roundabout at the intersection with Iluka Avenue and the car park and the tree will be planted by the end of March 2013.

Overall summary and comment

January 2013

- Road works and northern car park completed (some minor items to be completed)
- Installation of streetlighting is nearing completion, two light poles to be removed from the roundabout at the intersection with Iluka Avenue and the car park.
- Line marking almost complete

December 2012

- Kerbing and median island installation has been completed
- Asphalt works complete.
- Northern car park works are 95% complete

November 2012

- Traffic Management is working efficiently, with minimal delays to traffic
- Most of the northbound widening has been completed, widening to southbound carriageway to commence in November.
- Asphaltting to commence in mid-November.

October 2012

- Construction commenced 8 October 2012. At end of week 1, demolition, Subgrade and trees removed west side, northern end between Iluka Avenue and Warren Way
- Traffic Management is working efficiently, with minimal delays to traffic

September 2012

- Council approved reallocation of funding at its meeting on Tuesday 18 September 2012
- Council approved tender – refer CJ192-09/12

August 2012

- Meeting held with Main Roads WA to discuss additional grant funding – confirmation received that additional grant funding will be received from Main Roads.
- Reallocation of funding from Hodges Drive – Marmion Avenue to Ocean Reef Road (RDC 2011) to support the construction commencing to be considered at Capital Works Committee in September 2012.

July 2012

- Three submissions received; all substantially over budget in part due to the adopted option for the redevelopment.
- Quantity Surveyor review undertaken which concluded that the prices tendered were not over inflated.

June 2012

- Tender advertised.

April 2012

- Endorsement by Council in April 2012 of the Oceanside Promenade Road Design Option A (CJ065-04/12 refers).

Previous Milestones

- Design revised and preliminary approval received from Main Roads WA.
- Preliminary design which was prepared in accordance with the endorsed final concept plan (May 2011) failed the Road Safety Audit test and Main Roads WA preliminary approval.

Outlook for next period / key tasks
<ul style="list-style-type: none"> • Install tree and mulch at roundabout • Minor items completed – eg installation of hand rails • Review of project.

Key Issues for next period	Priority <i>(Low, Medium, High)</i>
Install tree and mulch at roundabout at intersection of Oceanside Promenade and Iluka Avenue	Low
Minor linemarking to speed humps	Low
Install hand rails	Low

Key Risks to project / task completion	Potential Extent of Impact <i>(Low, Medium, High, Catastrophic)</i>
Objections received to planting tree in roundabout	Low

Capital Works Committee Monthly Project Status Report

Project Name	Moore Drive – Road Duplication – Connolly Drive to Joondalup Drive		
Project description: Construction of a second carriageway on Moore Drive from Connolly Drive to Joondalup Drive.			
Project Manager	Team Leader Civil Project Services	Project Sponsor	Director Infrastructure Services
Report period	February 2013	Report date	19 March 2013
*Overall status			

*Status key	Proceeding according to Plan	Green
	Manageable Issues Exist	Amber
	Serious Issues – Need Help	Red
	Completed	Blue

Tasks/Milestones	Status	Planned Start Date	Expected completion date	Date actually completed
Concept design		November 2011	November 2011	November 2011
Detailed design		January 2012	January 2012	July 2012
Preliminaries		July 2012	August 2012	October 2012
Removal of trees, vegetation clearing		August 2012	August 2012	August 2012
Earthworks		August 2012	August 2012	October 2012
Sub base construction		August 2012	September 2012	October 2012
Basecourse construction		August 2012	September 2012	December 2012
Asphalt		September 2012	November 2012	December 2012
Kerbing		September 2012	January 2013	January 2013
Drainage		August 2012	October 2012	January 2013

Tasks/Milestones	Status	Planned Start Date	Expected completion date	Date actually completed
Signage and linemarking		September 2012	February 2013	February 2013

Overall summary and comment
<p>February 2013</p> <ul style="list-style-type: none"> Works completed <p>January 2013</p> <ul style="list-style-type: none"> Asphalt remedial works identified and awaiting corrective works Drainage works completed Street lighting energised Site clean up and preparation for demobilisation has commenced Currumbine Primary School car park completed <p>December 2012</p> <ul style="list-style-type: none"> Asphalt works complete with some minor reinstatements pending All intersections reopened on 21 December 2012 Streetlighting activated <p>November 2012</p> <ul style="list-style-type: none"> Spray seal operations and kerbing works in progress. Asphalt commenced mid October. Street lighting installation commenced with installation of conduits. <p>October 2012</p> <ul style="list-style-type: none"> Spray seal operations in progress. Kerbing works in progress. Asphalt to commence mid October. Street lighting installation commenced with installation of conduits. Basecourse construction nearing completion. <p>September 2012</p> <ul style="list-style-type: none"> Construction currently 1 week behind schedule. <p>August 2012</p> <ul style="list-style-type: none"> Construction commenced on 6 August 2012. <p>July 2012</p> <ul style="list-style-type: none"> Parking lane improvements for Currumbine Primary School completed during school holidays to improve traffic flow around the school as parking on Moore Drive verge is no longer permitted. <p>June 2012</p> <ul style="list-style-type: none"> Endorsement by Council in June 2012 to appoint contactor (VDM Construction Pty Ltd) for civil works for Moore Drive carriageway duplication at the fixed lump sum of \$3,468,735 (excl GST) and completion of works within 18 weeks from possession of the site (CJ115-06/12 refers). <p>April 2012</p> <ul style="list-style-type: none"> Five tender submissions received. <p>March 2012</p> <ul style="list-style-type: none"> Western Power lighting approval is pending a check on a light pole and provision of quotation. Minor alterations to drawings for line markings following discussions with Main Roads WA.

Outlook for next period / key tasks
<ul style="list-style-type: none"> • Asphalt remedial works • Practical completion inspection • Project review

Key Issues for next period	Priority <i>(Low, Medium, High)</i>
<ul style="list-style-type: none"> • Asphalt remedial works 	High
<ul style="list-style-type: none"> • Practical completion and project review 	Medium

Key Risks to project / task completion	Potential Extent of Impact <i>(Low, Medium, High, Catastrophic)</i>	Likelihood of Occurrence <i>(Low, Medium, High, Catastrophic)</i>

Capital Works Committee Monthly Project Status Report

Project Name	Currambine Community Centre and Delamere Park Construction		
Project description:			
Design, tender and project management of:			
<ol style="list-style-type: none"> 1. The construction of Currambine Community Centre. 2. A new park and carpark at Delamere Park. 			
Project Manager	Manager Asset Management	Project Sponsor	Director Infrastructure Services
Report period	February 2013	Report date	19 March 2013
*Overall status			

*Status key	Proceeding according to Plan	Green
	Manageable Issues Exist	Amber
	Serious Issues – Need Help	Red
	Completed	Blue

Tasks/Milestones	Status	Planned Start Date	Expected completion date	Date actually completed
Presentation to Strategy Session	Blue	July 2011	July 2011	July 2011
Report to Council	Blue	July 2011	July 2011	July 2011
Design and design development (ongoing through tender stage)	Blue	December 2011	May 2012	June 2012
Preparation of tender documentation	Blue	February 2012	April 2012	May 2012
Tender period	Blue	April 2012	May 2012	June 2012
Tender evaluation	Blue	May 2012	May 2012	August 2012
Council approval	Blue	June 2012 Council meeting	July/August 2012 Council meeting	August 2012
Commence construction	Blue	June 2012	October 2012	October 2012
Complete construction	Green	September 2013	September 2013	

Tasks/Milestones	Status	Planned Start Date	Expected completion date	Date actually completed
Official opening		October 2013	October 2013	

Overall summary and comment

February 2013

- Car parks sub bases and soakwells installation completed
- Retaining walls 85% complete, Water Corporation easement issues resolved
- All footings and steel column holding down bolts cast
- Prelay of electrical and hydraulic services completed
- City of Joondalup sign boards erected
- Advice received from Green Building Council that the building as currently designed would attract a 4-star rating
- Funding for Delamere Park has been listed in the draft Capital Works budget

January 2013

- Large car park road base 90% complete
- Retaining walls 75% complete. Progress has been delayed due to wall crossing Water Corporation easement being redesigned
- Footings and steel column holding down bolts cast for the main hall area
- Steelwork being fabricated
- Western Power transformer pad requirements being addressed
- Report prepared on additional funding for Delamere Park – to be presented to Council in February.

December 2012

- Works progressing in accordance with program
- Retaining walls for car park are 65% complete
- 'In-Ground' services installed
- Soakwells installed.
- The landscape plan for Delamere Park has been finalised and assessed by an external quantity surveyor to ascertain total cost.

November 2012

- Construction commenced on 22 October 2012
- Sod turning held on 29 October 2012
- Works progressing in accordance with program.

October 2012

- Construction to commence on 22 October 2012.

September 2012

- Agreement from adjoining land owner/developer for stairs to be installed on town square leading into front of community centre building.
- Pre-start up meeting held with Contractors.

August 2012

- Tender evaluations completed.
- Endorsement by Council in August 2012 to appoint builder (Pindan Pty Ltd) for the construction of the centre at the fixed lump sum of \$4,026,923 (excl GST) and completion of works within 48 weeks from possession of the site and construction of an additional car park for the fixed lump sum of \$95,851 (excl GST).

July 2012

- Meeting held with the adjoining land owner/developer regarding town square area nominated on their current master plan.
- Documentation amended to reflect the building moving three metres eastwards.
- Amended documentation provided for the building licence approval.
- Tender evaluation completed. Report to be presented to Council on 21 August 2012.
- Projected builder's start date is 3 September 2012.

Previous Milestones

- Consultants for electrical, hydraulic, mechanical, Part J of the BCA and Green Star accredited professional appointed.
- Design and specification of all building components being assessed as part of the Green Star rating application requirement.
- Department of Health confirmed that a child health centre will be included within the building; Memorandum of Understanding between the Department and the City to be progressed.
- Application submitted for building licence approval.
- Expression of Interest advertised in the West Australian newspaper and City website for builders interested in tendering. Request for Tender documents would require builders to have a Green Building Council of Australia accredited professional as part of the building team for the project. Submissions assessed and list of contractors to be invited to tender to be completed.
- Pre-tender estimate submitted by Quantity Surveyor – \$4,238,100. Tenders received vary from \$3,723,005 to \$4,930,470.
- Addenda issued for separate cost for a 59 car parking bays adjacent to Delamere Avenue.



Outlook for next period / key tasks

- Builder to progress with works in accordance with the program

Key Issues for next period	Priority <i>(Low, Medium, High)</i>
Temporary water and power to be connected	High

Key Risks to project / task completion	Potential Extent of Impact <i>(Low, Medium, High, Catastrophic)</i>	Likelihood of Occurrence <i>(Low, Medium, High, Catastrophic)</i>

Capital Works Committee Monthly Project Status Report

Project Name	Tom Simpson Park Redevelopment		
Project description: Redevelopment of Tom Simpson Park in accordance with the final concept plan, as approved by Council on 17 May 2011 (CJ092-05/11 refers).			
Project Manager	Manager Asset Management	Project Sponsor	Chief Executive Officer
Report period	February 2013	Report date	19 March 2013
*Overall status			

*Status key	Proceeding according to Plan	Green
	Manageable Issues Exist	Amber
	Serious Issues – Need Help	Red
	Completed	Blue

Tasks/Milestones	Status	Planned start date	Expected completion date	Date actually completed
SOUTHERN SECTION Stage one <ul style="list-style-type: none"> • New concrete paths • New dual use paths • New bollards • Entry statement • Viewing platform • Path lighting • New picnic shelters 		May 2012	September 2012	November 2012
SOUTHERN SECTION Stage two <ul style="list-style-type: none"> • Plant trees (if required) • Relocation of barbecues • New playground 		August 2012	January 2013	January 2013
NORTHERN SECTION Stage one		September 2012	October 2012	October 2012

Tasks/Milestones	Status	Planned start date	Expected completion date	Date actually completed
<ul style="list-style-type: none"> Demolition of existing infrastructure 				
NORTHERN SECTION Stage two <ul style="list-style-type: none"> New concrete paths New barbecues New shelters New path lighting New playground shade structure Retaining walls Fence on top of retaining wall 		October 2012	January 2013	January 2013

Overall summary and comment
<p>February 2013</p> <ul style="list-style-type: none"> All works completed Final fix complete on lighting in northern section of park Park sign installed <p>January 2013</p> <ul style="list-style-type: none"> All works completed with the exception of the northern section park lighting final fix. Playground in southern park installed. <p>December 2012</p> <ul style="list-style-type: none"> All works have been completed on the southern section of the park with the exception of the installation of the playground equipment. Installation of the playground equipment is expected to commence in the third week of January 2013. All works on the northern section of the park with the exception of fencing, path lighting and additional tree planting. A portion of the fence has been erected; the fence will be completed in January 2013. The northern section of the park was reopened on 19 December 2012. <p>November 2012</p> <ul style="list-style-type: none"> Construction of playground in southern section of the park continued and fourth picnic shelter is under construction. Works commenced on concrete paths, new shelter and associated works in the northern section of the park. The shade structure has been erected over the northern section playground and the playground is now open to the public. <p>October 2012</p> <ul style="list-style-type: none"> Majority of southern section of park re-opened. Playground installation commenced. Identified that there is funding shortfall to complete northern section works (see separate report). Fencing erected around northern section of park on 15 October 2012. Demolition of picnic shelters and seating completed on 18 October 2012. <p>September 2012</p> <ul style="list-style-type: none"> Installation of three picnic shelters completed in southern section of the park. Completion of detailed design documentation for northern section of the park. <p>August 2012</p> <ul style="list-style-type: none"> Building licence approval received for shade structure over existing playground equipment.

- Discussions occurring with consultant regarding the impact of the size of the playground and location within the park.

July 2012

- Works completed in stage one of southern section of the park include new concrete paths, new dual use paths, new bollards and associated ground works for the entry statement. Part of the southern section was opened to the public on 27 July 2012.
- Relocation works on barbecues is continuing within the southern section, including construction of limestone retaining walls.
- Equipment for the new playground (plus associated works for extra sofffall, earthworks and kerbing) in the southern section of the park is being finalised following request for additional equipment. Additional costs to be known in August 2012. Refer to picture below of proposed playground.

Proposed playground within southern section



Outlook for next period / key tasks
Not applicable

Key Issues for next period	Priority <i>(Low, Medium, High)</i>
Not applicable	

Key Risks to project / task completion	Potential Extent of Impact <i>(Low, Medium, High, Catastrophic)</i>
Not applicable	

Capital Works Committee Monthly Project Status Report

Project Name	Entry Statements		
Project description: Installation of two Entry Statements to be installed at both ends of Marmion Avenue. The Entry Statement project underpins the concept of 'a memorable gateway into the City of Joondalup, with visitors and residents "moving through" the design'. The scope of the project includes the installation of poles, signage, trees and ground treatments.			
Project Manager	Manager Asset Management	Project Sponsor	Director Infrastructure Services
Report period	February 2013	Report date	19 March 2013
*Overall status			

*Status key	Proceeding according to Plan	Green
	Manageable Issues Exist	Amber
	Serious Issues – Need Help	Red
	Completed	Blue

Tasks/Milestones	Status	Planned start date	Expected completion date	Date actually completed
2009 / 2010 budget adopted			July 2009	July 2009
Development of project plan		October 2009	November 2009	November 2009
Kick-off meeting with consultants		October 2009	November 2009	November 2009
Undertake additional costing estimate		November 2009	January 2010	January 2010
Determine Western Power costs (not factored into original budget)		November 2009	January 2010	January 2010
Prepare report to Council to determine whether two or three entry statements will be installed		February 2010	February 2010	January 2010
Determine exact locations of entry statements		March 2010	March 2010	April 2011

Tasks/Milestones	Status	Planned start date	Expected completion date	Date actually completed
Preparation of tender documentation		January 2011	September 2011	January 2012
Tender phase and tender approval		March 2011	April 2012	August 2012
Re-tender phase and tender approval		September 2012	October 2012	
Commence construction		November 2012	February 2013	

Overall summary and comment
<p>February 2013</p> <ul style="list-style-type: none"> • Director Infrastructure Services met with senior executives from MRWA to discuss their requirements for installation of the southern entry statement. • A revised design is being prepared for approval by MRWA. <p>January 2013</p> <ul style="list-style-type: none"> • Advice received from MRWA that the unless a 1.5 metre clear zone is provided within the crash barrier / fence the design for the southern Entry Statement does not meet their requirements. This does not allow sufficient width to construct the southern Entry Statement. <p>December 2012</p> <ul style="list-style-type: none"> • In accordance with Council resolution (CJ253-11/12) discussions commenced with Main Roads WA to seek approval for the construction of the revised entry statements within the road median. <p>November 2012</p> <ul style="list-style-type: none"> • Report presented to Council on 20 November reviewing the concept design and scope of this project. <p>August 2012</p> <ul style="list-style-type: none"> • New tender documents (including specifications) developed of revised scope of works. • Tenders declined. <p>July 2012</p> <ul style="list-style-type: none"> • Report being prepared for Council to decline tender submissions due to cost. • New tender documents being prepared with revised scope of works and materials. <p>June 2012</p> <ul style="list-style-type: none"> • Consultant has reviewed the tender specifications and is preparing alternative specifications to re-tender. <p>April / May 2012</p> <ul style="list-style-type: none"> • Tender submission received from three contractors. • All quotes over allocated budget. <p>March 2012</p> <ul style="list-style-type: none"> • Tender advertised in the West Australian newspaper with 20 contractors expressing an interest. • Tender closes on 18 April 2012.

Overall summary and comment

February 2012

- Final design and specifications forwarded to Contract Services to initiate tender process.

January 2012

- Design and specifications complete.

December 2011

- Design philosophy complete.
- Detailed specifications commenced.

November 2011

- Final design meetings held with consultant.
- Method of tendering determined and agreed to with consultant.

October 2011

- No action – awaiting final design.

September 2011

- Confirmation of quote for construction drawings. Purchase order placed.
- Site surveys for the north and south locations completed.
- Construction drawings sent to consultant for comment.

August 2011

- Fee proposal and construction cost estimate received from consultant.

July 2011

- Meeting held with consultant to confirm design requirements.
- Project listed in 2011/2012 Capital Works Program as a carry forward to be delivered by Asset Management.

June 2011

- Revised design received support at Strategy Session held on 7 June 2011.
- Meeting organised with consultant to commence tender process.

Outlook for next period / key tasks

- Finalise approval from Main Roads WA for installation of entry statements in accordance with the revised design.

Key Issues for next period	Priority <i>(Low, Medium, High)</i>
Main Roads WA approval for installation of the revised entry statements	High

Key Risks to project / task completion	Potential Extent of Impact <i>(Low, Medium, High, Catastrophic)</i>	Likelihood of Occurrence <i>(Low, Medium, High, Catastrophic)</i>
Completion of project in accordance with Main Roads WA guidelines.	High	High

Capital Works Committee Monthly Project Status Report

Project Name	Mirror Park Skate Park		
Project description: Construction of a skate park facility at Mirror Park, Ocean Reef in accordance with Council resolution CJ099-06/11.			
Project Manager	Manager Asset Management	Project Sponsor	Director Infrastructure Services
Report period	February 2013	Report date	19 March 2013
*Overall status			

*Status key	Proceeding according to Plan	Green
	Manageable Issues Exist	Amber
	Serious Issues – Need Help	Red
	Completed	Blue

Tasks/Milestones	Status	Planned start date	Expected completion date	Date actually completed
Presentation of Council report on final design, costing, contracting requirements, noise mitigation and management		April 2012	May 2012	May 2012
Changes to be made to skate park design following site visit. Park to be lowered 0.5 metres		May 2012	June 2012	July 2012
Consultations with playing field users and clubs		May 2012	May 2012	May 2012
Final design drawings received		May 2012	June 2012	July 2012
Council endorsement of final design and appointment of contractor to construct		August 2012	August 2012	August 2012
Construct skate park		September 2012	December 2012	November 2012
Install landscaping, lighting and other infrastructure		October 2012	February 2013	February 2013

Tasks/Milestones	Status	Planned start date	Expected completion date	Date actually completed
Conduct event to launch skate park		November 2012	December 2012	14 December 2012

Overall summary and comment
<p>February 2013</p> <ul style="list-style-type: none"> All works completed Official opening event for the skate park took place on 23 February 2013 <p>January 2013</p> <ul style="list-style-type: none"> Shade shelter and water fountain installed Additional seating is scheduled for installation in February 2013 Official opening of the skate park will be on 23 February 2013 Installation of phone line for the CCTV monitoring system is still outstanding – awaiting Telstra <p>December 2012</p> <ul style="list-style-type: none"> Official launch of skate park held on 14 December 2012 Issues with security and CCTV monitoring being addressed Shade shelter, water fountain and additional seating to be installed in January 2013. <p>November 2012</p> <ul style="list-style-type: none"> Construction of skate park continued, expected completion 23 November. <p>October 2012</p> <ul style="list-style-type: none"> Skate park construction approximately 40% completed by Convic Pty Ltd. <p>September 2012</p> <ul style="list-style-type: none"> Appointment of Convic Pty Ltd to construct skate park. Ground works commenced on 18 September 2012; site fence installed. Trenching for water and electrical conduits completed. <p>August 2012</p> <ul style="list-style-type: none"> Endorsement by Council in August 2012 of the final design of the skate park; appointment of contractor to construct (Convic Pty Ltd) at a total cost of between \$600,350 and \$660,350 (CJ147-08/12 refers). <p>July 2012</p> <ul style="list-style-type: none"> Final design drawings received from consultant. Council report prepared for August 2012. <p>May 2012</p> <ul style="list-style-type: none"> Consultations occurred with the playing field users and Ocean Ridge Junior Football Club regarding integration of skate park and playing field and the requirements of the Junior Football Club.



Outlook for next period / key tasks
Not applicable – project complete

Key Issues for next period	Priority <i>(Low, Medium, High)</i>
Not applicable	

Key Risks to project / task completion	Potential Extent of Impact <i>(Low, Medium, High, Catastrophic)</i>	Likelihood of Occurrence <i>(Low, Medium, High, Catastrophic)</i>