
4.	INFRASTRUCTURE REPORT
Location:	Shire of Gnowangerup
Proponent: File	N/A
Date of Report:	19 th May 2021
Business Unit:	Infrastructure
Officer:	Yvette Wheatcroft - Manager of Works

Disclosure of Interest: Nil

PURPOSE OF THE REPORT

To advise Council of the works carried out and items of interest during the month of April 2021.

INFRASTRUCTURE ACTIVITIES

Garnett Road has been resealed and the intersections to CBH now have asphalt. This will dramatically improve the longevity of the seal with turning heavy traffic. Old Ongerup Road gravel re-sheeting is complete with over 11,000 cubic meters of gravel going onto the road. All Regional Road Group funding has been acquitted and there is only one gravel sheeting project left which is Cowallellup Road. This will begin in May and should take two weeks to complete.

The RAV intersections are underway and the ground works for four of the six intersections will be completed by the end of May. Due to the current amount of road works happening across the state we have been held up with the site-specific traffic control plan for the Yougenup and Quinn Street intersection. We are still working on the application to move the power pole on the corner of Quinn and Corbett Streets. These two intersections will need to be moved to the new financial year.

The Gnowangerup Tambellup Road low-cost shoulder widening will go out for Tender in June.

The LCRIP funding contractor for tree pruning will start in late May 2021.

PROJECT STATUS

2020-2021 road projects	Council Funds	State/Fed	Total Fund	% Complete
Roads to Recovery		Federal		
Rabbit Proof Fence Rd – gravel sheeting		\$128,474	\$128,474	0%
Nightwell Road – reseal		\$134,526	\$134,526	100%
Cowallellup Road – gravel sheeting		\$129,891	\$129,891	0%
Old Ongerup road – Gravel Sheetting		\$128,474	\$128,474	100%
Regional Road Group		State		
Tieline Rd – reseal	\$7,332	\$14,668	\$22,000	100%
Borden Bremer Bay Rd – reseal 7km	\$87,666	\$175,334	\$263,000	100%
Kwobrup Road – widen and seal	\$180,000	\$360,00	\$540,000	100%

Council Funded				
Boxwood Hill Ongerup Road – reseal	109,203			100%
Garnett Road – asphalt intersections - reseal	\$102,785			100%
Old Ongerup Road – gravel sheeting	\$96,731			100%
Town street RAV intersections for industrial area	105,582			40%

MECHANICS REPORT

Iveco AS500 Stralis - wash under chassis preparation for major service, scheduled servicing (21, 900 km service) - drop engine oil, replace oil filter, fuel filter, water separator, cleaning air filter, check drive line oil, check all over, replace air suspension bags

Ammann Vibrating Roller - patch needle hole on the radiator hose, top up radiator

John Deere Grader (Bnd Grader) - pump up tyres, wash engine bay radiator, check all oil, check over

Case Backhoe Loader (Gnp) - pull out battery and charge

Iveco AD500 Stralis - major service (201,700km Service) - change oil filter, replace fuel filter, water separator, AC filter, check over, replace both wiper blades

Husqvarna Mower (Gnp) - find oil leak on engine breather - testing and observe. Note: engine consuming lots of oil - mower is now been placed out of order tag on it. pull apart motor, check for defects, pull out motor, strip apart - check over, rebuild motor. Cleaning all parts, replace piston/rings/gasket

Side Tipping trailer - adjust all brakes

Dolley - adjust all brakes

Post Hole Box Top Trailer (Ong) - weld broken hanger re-pack wheel bearings

Case Wheel Loader - pump up all tyres

Sign Box Trailer - re adjust hub bearings

Husqvarna Mower (Ong) - swap drive clutch from P440 to P4115 - test mower

Cat Loader - fix/adjust auto levelling (bucket)

Hino Tip Truck (Construction Truck) - replace nozzles on diesel tanks, Nozzles then taken from old diesel tanks

Komatsu Motor Grader (Gnp Grader) – John - pump up rear tyres

Mack Prime Mover - 30,000km service

P6000

chainsaw / pole saw / motor pumps - service

GENERAL DUTIES

- pick up freight and for Library/CRC
- tidying, cleaning workshop
- drive to Albany pick up parts for Husky mower

ONGERUP GARDENER

The main role of the Ongerup gardener is to maintain the town gardens, verge mowing and sporting facilities ovals and surrounds in Borden and Ongerup.

OTHER DUTIES CARRIED OUT IN APRIL 2021 INCLUDED:

Tree Pruning /Removal: Nil

Sign Installation/Maintenance:

Jaekel Street – replace chevron

Eldridge Street & Hwy at Ongerup – remove old signs

Sandalwood Road – erect new sign

Borden Bremer Bay Road – remove old Road to Recovery signs

Other duties included:

- Water sampling as per Health Department requirements
- Put out Borden & Ongerup street bins for weekly rubbish collection
- Push up Ongerup and Borden Refuse Sites
- Collect public toilet supplies from Gnowangerup
- Check septic ponds
- Check Toompup Dam and shift pump
- Shift grader driver
- Eldridge Street – fix paving, put up banner pole for Anzac Banner, locate retic for contractor
- Anzac Memorial – gardening and getting ready for Anzac Day
- Ongerup & Borden Schools – mow ovals

WORKS AND DRAINAGE CREWS

Old Ongerup Road – gravel sheeting

Garnett Road – bitumen patching and preparing road ready for seal

Boxwood Hill-Ongerup Road – marking out and preparing gravel pit

Marking out intersections for RAV widening - GNP townsite - Cecil Street

Drainage Crew:

Gnowangerup Sporting Complex Dam/Airport Dam – repairs to pipe

Swimming Pool carpark – line marking

Clean up stock pile blue metal at Beck's Transport

Meet Engineer regarding site set out for RAV intersections

Culvert Maintenance: Gnowangerup town site – checking drains, apply rip rack rock to Quinn Street headwalls

Mowing/Slashing/Whipper snipping: Gnowangerup town site

Verge Maintenance: Gnowangerup town site, slash Gnowangerup Saleyards

Tree Pruning / Removal: Nightwell Road, Ongerup and Borden town sites

Bitumen Patching: Garnett Road, Searle Road, Boxwood Hill-Ongerup Road

Other duties included:

- Grease trap cleaning
- Septic tank cleaning
- Clearing locations for aggregate stockpiles for resealing
- Private works
- Gnowangerup Refuse Site - maintenance
- Ongerup Refuse Site - maintenance
- Road inspections around the Shire
- Pick up aggregate from Quarry
- Erect Anzac Banners in main street ready for Anzac Day
- Grave digging
- Drop off sand to SES due to storm weather reports requesting sand bags
- Flu Vaccinations
- Pick up freight and deliveries
- Pick up ballast rocks from Ongerup depot

Grader Movements – working days in April 2021

Gnowangerup Grader – Maintenance Grading		
Grader	Road Name	Hours
John - Gnowangerup P2016	Hinkley Road	21
	Airport Dam	2
	Jones Road	29
	Moore's Dam Road	40
	Total	92 hours
Ongerup Grader – Maintenance Grading		
Grader	Road Name	Hours
Charlie - Ongerup P2003	ONeill Road	2
	P Jones Road	5
	Magners Road	8
	Stewarts Road	5
	Holden Road	28
	Corackerup Road	18
		Total
Borden Grader – Maintenance Grading		
Grader	Road Name	Hours
Alan - Borden	Nightwell Road	16

P2006	Laurier Road	28
	Drive grader back to Gnp Depot	1
	Gradeaccess road to gravel pit	3
	Laurier Road South	7
	Total	55 hours

John

- 2 days – RDO
- 3 days – Public Holiday
- 1 day – Traffic Control

Charlie

- 2 days – RDO
- 3 days – Public Holiday
- 5 days – Annual Leave
- 2 days – Sick Leave

Alan

- 1 day – RDO
- 3 days – Public Holiday
- 2 days – Carting gravel for Old Ongerup Road gravel sheeting and P Jones Road
- 3 days – Traffic Control Old Ongerup Road

REPORT: GEOFF CARBERRY - Asset and Waste Management Coordinator

Work continued on the water projects including commencing the installation of the tanks at the Gnowangerup Bush Fire Brigade shed.

Building and facility maintenance continues to be carried out as required.

Annual smoke detector checks have been carried out.

Building Maintenance Activities:

- Gnowangerup town site – mozzie program
- Gnowangerup Public Toilets – repairs to toilet buttons on walls
- Administration Office – hang door, shut down TV in council chambers and measure for security wire, check smoke detectors
- SES Tanks – chase keys and clean up, order tanks and pump, remove old water tanks, spread sand for new tanks, remove rubbish to refuse site
- Yougenup Road – take down the broken banner pole
- Airport Dam – roll out pipe, set up pump float, check and refuel pump, find old poly pipe
- Gnowangerup Refuse Site – gate repairs
- Gnowangerup Bowling Club Dam – change lock on gate
- Airport – remove tree branches for new wind sock and help clear away
- Gnowangerup Sporting Complex – check smoke detectors, paint door

- Gnowangerup Town Hall – check smoke detectors
- Gnowangerup CRC/Library – check smoke detectors
- CEO House – check smoke detectors
- Community Park – list up parts to order
- Star Building – chase prices for canvas painting sheets to protect the machinery
- Doctor's House – install washing machine
- Gnowangerup Medical Centre – quote for carpet to lino
- Swimming Pool – repairs to change room
- Borden Travel Stop Restoration – clean and get ready for painting, finish woodwork seal, painting
- Borden Sporting Complex – check smoke detectors
- Ongerup (main street) – paint Anzac banner poles white
- Ongerup Town Hall – check smoke detectors
- Ongerup Sporting Complex – check smoke detectors
- Yongergnow – check smoke detectors
- Ongerup Playground – check equipment, list parts to order
- Museum – check smoke detectors and fire extinguishers
- Sort where mini pop up library may go and organise with Kirsty.
- Katanning – pick up supplies (door for Gnowangerup Sporting Complex)

Standpipe usage

April 2021 – 93,430ltrs

Septic pump outs

April 2021 – 8500 litres

Grease trap pump outs

April 2021 – 1000 litres

Septic waste from outside the Shire.

April 2021 – nil

Septic waste received from contractors.

April 2021 – nil