
4.	INFRASTRUCTURE REPORT
Location:	Shire of Gnowangerup
Proponent:	N/A
File Ref:	ADM
Date of Report:	April 2019
Business Unit:	Infrastructure
Officer:	Yvette Wheatcroft - Manager of Works
Disclosure of Interest:	Nil

ATTACHMENTS

- Nil

PURPOSE OF THE REPORT

To advise Council of the works carried out and items of interest during the month of April 2019.

INFRASTRUCTURE ACTIVITIES

The construction program progressed well in April with the completion of Ongerup Pingrup Road and Tieline Road shoulder widening and resealing. The construction crew then moved to the culvert replacement and widening on Nightwell Road. This will be finished by mid April and the crew will move to the final gravel sheeting on Highdenup Road.

PROJECT STATUS

2018-2019 road projects	Council Funds	State/Fed	Total Fund	% Complete
Roads to Recovery		State		
Gleeson Rd – gravel sheeting		\$88,029	\$88,029	100%
Rabbit Proof Fence Rd – gravel sheeting		\$55,143	\$55,143	100%
Salt River Rd – bitumen resealing		\$132,998	\$132,998	100%
Regional Road Group		Federal		
Ongerup Pingrup Rd – repair and reseal pavement	\$140,000	\$280,000	\$420,000	100%
Borden Bremer Bay Rd – bitumen resealing	\$40,000	\$80,000	\$120,000	100%
Tieline Rd – bitumen resealing	\$46,000	\$92,000	\$138,000	100%
Council Funded				
Sandalwood Rd – repair pavement and reseal bitumen	\$135,394		\$135,394	100%
Borden Bremer Bay Rd – widen shoulders	\$103,881		\$103,881	100%
Tieline Rd – repair shoulders, pavement and bitumen reseal	\$59,287		\$59,287	100%
Nightwell Rd – widen culverts and headwalls	\$41,041		\$41,041	80%
Highdenup Rd – gravel sheeting various sections	\$92,000		\$92,000	0%

Mechanics Report

Multipac YL25C Roller – replace burnt solenoid

John Deere 31SE Backhoe Loader (Ong) – repair tyre

John Deere 31SJ Backhoe Loader (Gnp) – remove front grill, clean radiator, make mesh screen on front grill, replace main hydraulic supply hose, fill up hydraulic tank, repair tyre, replace broken tilt over pin

Bartco Traffic Lights System – replace trailer plug from round to plat pins

Isuzu small Tip Truck (Drainage) – replace left hand tail lights assembly

John Deere Grader (Bnd) – pump up rear tyre, top up engine oil, replace o-ring on hydraulic fittings

Tractor broom – fit replacement broom gear box, hook up on tractor and grease, fit new brooms

Isuzu Extra Cab (Mechanics ute) – 60,000 km service, repack bearings, adjust brakes

Cat Skid Steer – 700 hour service, changed oil filter, check final drive oil, fluid level, clean air filter, replace broom brushes, adjust track tension, grease

Ammann Vibrating Roller – wash pre servicing, check over and grease

Komatsu Motor Grader (Ong) – shift grader from Moores Dam Road to Jackitup Road, check over

John Deere Mower 997 (Ong) – remove muffler, take back and repair at depot

12M Cat Grader (Gnp) – check over, 4000 hour service

Isuzu Crew Cab Ute (Plucka) – 50,000 service, clean, adjust brakes, rotate tyres

2018 Mitsubishi Pajero – 15,000 service

Side Tipping Trailer – change tyre, check and retightened all wheel bearings

Case Wheel Loader – check loader, wash, clean, check over and grease,

P6000 – fix small compactor motor, service all chainsaws, service small plant, make floater for new flexible pump

General Duties – pick up broom gear box parts, tail lights for Isuzu in Albany, tool box meeting, hire grader, replace blade, wash and clean, clean workshop, ordering parts, clean workshop

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 but other duties carried out in April 2019 included:

- Re-stock Ongerup public toilets with supplies
- Water sampling as per health regulations
- Find fault with trailer lights, service and maintenance of the digger trailer
- Set grader blade frame up for Charlie
- Paint culvert guide posts
- Pressure clean Anzac Memorial (Ongerup)
- Purchase cement for Ongerup-Pingrup Road
- Vandal proof green rubbish bin for Borden Bremer Bay Road parking bay
- Ongerup Cemetery: paint gazebo over niche wall
- Borden public toilets: fit new paper towel dispenser
- Ongerup Depot: make new parking area for trailers, turn over mulch, clean up around yard and inside shed, spray yard for weeds

- Ongerup Weir Park: sandpaper swear words off the plastic panels in the children's playground, fix broken shade sail
- Ongerup-Pingrup Road: replace guide posts
- Park Road: remove trees after strong winds

Sign installation/maintenance: Strathaven Road, replace chevron and put bollards in cul-sac in House Street, Stewarts Road – remove damaged sign

Training: Katanning TAFE: Chainsaw Course

Works and Drainage Crews

- Ongerup-Pingrup Road widen and reseal
- Tieline Road widen shoulder reseal
- Gleeson Road: clean up back slopes and offshoots
- Gnowangerup Sporting Complex: clean stormwater sump
- Gnowangerup Refuse Site: general rubbish clean up, programme timer for front gate, push/flick trench
- Gnowangerup Depot: tidy yard, push up stock piles in yard, water trees/plants
- Put up Anzac Banner ready for Anzac Day
- Gnowangerup Community Park: wash graffiti off, remove damaged shade sails
- Repair street bin holder in Gnowangerup main street after vandalism
- Assessing culverts on Nightwell Road pre construction
- Gnowangerup Gunther Park: clean up rubbish and broken glass
- Grease trap cleaning
- Septic tank cleaning
- Organise sign shed, unload/check/mark new signs, put away in crate
- Transport plant/equipment out to Ongerup-Pingrup Road and Tie Line Road
- Gnowangerup rubbish and recycling bin surveys
- Reading electricity metres
- Test and Tagging of plant/equipment at Gnp Depot
- Pick from plant pots at the new 360 site Gnowangerup

Traffic Control/ Management: Pick up signs Borden Bremer Bay Road, Ongerup-Pingrup Road, Tieline Road, Yougenup Road

Tree removal/pruning: Tieline Road, Eastwood Road, Gleeson Road, Gnowangerup area, Airport Road, Park Road

Bitumen Patching: Tieline Road, Quinn Street, Formby Street, car park at swimming pool pre resealing

Training: LGIS – OHS Audit familiarisation and Audit Preparation (Tier 2) – Cranbrook - Michelle

Grader Movements

Hire Grader – Construction Grading		
Grader	Road Name	Hours
Construction Days Hire Grader	Ongerup Pingrup Road	Total 18

Gnowangerup Grader – Maintenance Grading		
Grader	Road Name	Hours
John-Maintenance 15 Days P2016	Ongerup-Pingrup Road	6
	Moores Dam Road	21
	Jones Road	3.5
	Jackitup Road	4
	Jackitup West Road	15
	Eastwood Road	27
	North Boundary Road	10
	Walsh Street	4
	Stutley Street	2
	Soldiers Road	10
	Bell Street	1
	Total	103.50

Ongerup Grader – Maintenance Grading		
Grader	Road Name	Hours
Charlie-Maintenance 15 Days P2003	Cowalellup Road	35
	Boxwood Hill-Ongerup Road	16
	Oakdale Road	14
	Toompup Road	8
	Ongerup-Pingrup Road	17
	Grimster Road	4
	Park Road	3
	Toompup South Road	11.5
	Ongerup Tip	2
	Total	110.50

Borden Grader – Maintenance Grading		
Grader	Road Name	Hours
Tasman-Maintenance 16 Days P2006	Nightwell Road	7
	Laurier South Road	13
	Godfrey Road	6
	Toompup South Road	8
	Ongerup-Pingrup Road	5
	Total	39

NOTE:

Charlie

- 2 Days – annual leave
- 3 Days – public holiday
- ½ hour – tool box meeting

John

- 3 Days – public holiday
- 2 Days – annual leave
- ½ hour – tool box meeting

Tasman

- 3 Days – public holidays
- 3 Days - annual leave
- 5 Days – Workers Compensation
- 4 Days – traffic control – Ongerup-Pingrup Road
- 1 Day – traffic control – Tie Line Road
- ½ hour – tool box meeting

Standpipe usage

April – 184,590 ltrs

Septic pump outs

April – 12,000 ltrs

Grease trap pump outs

April – 2,750 ltrs

Septic waste from outside the Shire

April - nil

Septic waste received from contractors

April – nil