
4.	INFRASTRUCTURE REPORT
Location:	Shire of Gnowangerup
Proponent:	N/A
File Ref:	ADM
Date of Report:	16 th March 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 February 2021.

INFRASTRUCTURE ACTIVITIES

The construction program was well underway by the end of February. Borden Bremer Bay Road and Nightwell Road resealing was completed at the beginning of the month and Kwobrup Road was completed and sealed at the end of February. Chillinup Road construction was completed at the end of February however wet weather pushed the sealing forward into March.

The construction crew are set to begin gravel sheeting on Old Ongerup Road in early March.

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%
Cowallelup Road – gravel sheeting		\$129,891	\$129,891	0%
Regional Road Group		State		
Tieline Rd – reseal	\$7,332	\$14,668	\$22,000	20%
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			20%
Garnett Road – asphalt intersections - reseal	\$102,785			5%
Old Ongerup Road – gravel sheeting	\$96,731			5%
Town street RAV intersections for industrial area	105,582			5%

Mechanics Report

John Deere Grader (Borden Grader) – check over, adjust blade wear plate tension, pump up front tyres, change blades, check wiper operation

CAT Grader (Ongerup Grader) – check over, replace working lights, inspect left hand side broken window on door, check air-conditioner wiring connection, clean air filter, check high low-pressure switch (AC)

Komatsu Motor Grader (Gnp Grader) – check over, wash engine and blow out radiator

John Deere Tractor (Gnp) – check drive shaft

Isuzu ute (Bnd grader ute) - make fuel tank stand for portable fuel tank for back of ute, replace diesel tank, wash/clean, install bolts on frame, insulate waterproof rubber sheet, make step for access for refuelling tank on back of ute

John Deere Backhoe Loader (Ongerup) - replace missing tooth, weld lock pin on teeth

Husqvarna Mower 72 Deck Z Turn (Gnp) – replace worn front tyres

Cat Loader - replace broken grease line , make new one, replace broken grease line, clean inside and outside

SES Trailer -pull apart brakes, pull out brakes, take to Albany for repairs

Isuzu ute (Ongerup Gardener Ute) - 80,000 service

Case Backhoe Loader (Gnp) - replace blown fuse, inspect electrical connection for possible short circuit, pulled out battery and replace

Side Tipping Trailer GN.17003 - check hydraulic line function

Iveco AS500 Stralis - pull out directional spool valves, pull apart, check and free up valves, install, top up with hydraulic oil

Side Tipping Trailer GN.0050 - replace brake booster, adjust all brakes

Float Trailer - pull out damaged tyres, check all brakes, free up seized brakes mechanisms, adjust and grease

Bomag Roller - put number plates to new vehicle

P6000

Wash bay water tank - clean inside, replace valves

Water tank pump - fix seized and block carburettor on motor pump, pull out seized valves, check electrical controls, pull out actuators and clean

General Duties

Pick up Iveco Truck from Gnp tyres

Top up engine oil at dam pump

Pull out brakes & plate from SES Trailer

Repair SES trailer

New Multi Roller demo - GN.11145)

Order parts

Unblock water pumps - wash bay – test, pull out and repair

Workshop – clean and tidy up

Albany – drop off key to Albany Locks for CEO's gate padlock, take Iveco spool valves down to match up, pick up parts for Iveco truck

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 February 2021 included:

Tree Pruning /Removal:

Foster Road – remove tree

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 tip and erect new open/close sign
- Collect supplies from Gnowangerup
- Check septic ponds
- Check Toompup Dam and shift pump
- Shift grader driver
- Weir Park – BBQs – replace battery
- Meet with Contractor and Project Manager re garden beds in Eldridge Street
- Pick up rubbish in property next to the refuse site

Works and Drainage Crews

Nightwell Road – traffic control for reseal

Borden Bremer Bay Road – stabilise patches before reseal

Boxwood Hill-Ongerup Road – stabilise patches

Kwobrup Road – traffic control for reseal

Ongerup town site – Eldridge Street – marking lines

Airport Tank Access Road – construction of road

Mowing/Slashing/Whipper snipping:

Tree Pruning / Removal: Eastwood Road, Borden Bremer Bay Road, Old Ongerup Road, Jackitup Road North, Toompup Road, Gnowangerup Cemetery and town site/laneways.

Weekend call out to remove tree from across Yougenup Road

Bitumen Patching: Laurier Road, Tie Line road, Sandalwood Road, Borden Bremer bay Road, Kwobrup Road, Boxwood Hill-Ongerup Road, Allardyce Street

Gravel Patching: North Stirling Road and Old Ongerup Road

Other duties included:

- Grease trap cleaning
- Clearing locations for aggregate stockpiles for resealing
- Private works
- Dig graves and pick up grave surrounds from Shire of Tambellup due to 2 funerals on same day.
- Gnowangerup Refuse Site - maintenance

- Ongerup Refuse Site - maintenance
- Retrieving rubbish from paddocks behind the Ongerup Refuse Site
- Strathaven Road - litter control
- Gnowangerup Sporting Complex Dam – replacing lay flat
- Road inspections around the Shire
- Private Works – request
- Gnowangerup town site – repair laneways
- Performance Reviews

Grader Movements – working days in February 2021

Gnowangerup Grader – Maintenance Grading		
Grader	Road Name	Hours
John - Gnowangerup P2016	Mindarabin Road	19
	Moores Dam Road	5
	Park Road	15
	Parker Road	8
	Jackitup Road North	8
	Soldiers Road	7
	Old Ongerup Road	26
	Airport Tank Access Road-construction	11
	Strathaven Road	3
	Shepherdson Road	6
	Araluen Road	14
	Total	122 hours
Ongerup Grader – Maintenance Grading		
Grader	Road Name	Hours
Charlie - Ongerup P2003	Oakdale Road	9
	Toompup Road	34
	Pinnacle Road	8
	Cleveland Road	8
	Peerup Road	17
	O’Neil Road	9
	Foster Road	27
	Bridgeman Road	9
	Hart Road	13
	Tie Line Road	10
	Travel back to Gnp Depot	2
	Total	146 hours
Borden Grader – Maintenance Grading		
Grader	Road Name	Hours
Alan - Borden P2006	Sandalwood Road	7.5
	Gnowellen Road	7.5
	O’Meehans Road	27.5
	Glenelg Road	4
	Routs Road	3

	North Stirling Road	37.5
	Salt River Road	23
	Hobbs Road	4
	Gully Road	3
	Dejager Road	5
	Total	122 hours

John

- 2 days – RDO
- 2 ½ days – Annual Leave

Charlie

- 2 days – RDO

Alan

- 1 day – RDO
- ½ day – Sick Leave

REPORT: GEOFF CARBERRY - Asset and Waste Management Coordinator

Construction of the new Airport dam is progressing well, the sand pads for the tanks has been vandalised and will need to be releveled prior to the tanks being installed.

The tank sand pad at Toompup has been completed along with two cut off banks to assist in catchment water flow. Some work has been carried out to improve water entry into the dam.

Requests for quotes for tanks and pumps have been finalised with Heritage Water Tanks and Newground Water being the successful suppliers.

Performance reviews carried out for all staff under my control.

Several queries have been received regarding the gates on the waste sites, three were from people from outside of the Shire expecting to use our facilities. All three were denied access.

Building Maintenance Activities:

- Repairs to Technical Officer ute fire tank – leaking, modify stand
- Groh house- Corbett Street - fix curtain rods to walls, replace fly screens, fix toilet entry set and retic, look at toilet weather seal strip for front door, tighten sink tap
- Grader driver ute - replaced with safety steps on utes to be able to reach the portable fuel tanks on the back of ute
- Refuel and check on Standpipe dam pump and the Airport dam pump
- Swimming Pool – repair door and fly wire door
- Highdenup Bore – chase parts, install pump
- Jackitup Road West – assist with removing fallen tree
- Replace street bin outside of Post Office
- Shire House – 4 Grocock Street – fix gutter and patio sheeting

- Shire House – 26b Quinn Street – check shower and bathroom tap change out
- Shire House – 2 Cecil Street – repair to patio
- Administration Office – relocation of Star Building Bell at front of admin office – lowering height level for community to see it
- Meeting re mosquitoes with EHO (Llew Withers)
- Check on mosquitoes in Ongerup
- Salt River Hall – quote on maintenance works
- Community Park - playground repairs
- Borden Public Toilets – change out light, fix cistern
- Ongerup - Apex Park – playground report maintenance
- Training - Venomous Snake handling & Relocation Course - Animal Ark - Perth
- Performance Review

Standpipe usage

February 2021 –86,090 litres

Septic pump outs

February 2021 – nil

Grease trap pump outs

February 2021 – 1750 litres

Septic waste from outside the Shire.

February 2021 – nil

Septic waste received from contractors.

February 2021 – nil