

Monthly Projects Update – September 2022

Bay Road

- Downer have completed stage 3 works, including:-
 - foam bitumen stabilisation, utilising their expert crew from Western Australia to ensure a quality result.
 - laying the concrete median kerbing.
 - back filling of the vegetated medians with top soil and the solid concrete medians with rubble ready for concrete.
 - Bitumen hotmix sealed including the shared path from Tossell Street to Highview Grove.
 - Placing crusher fines (gravel) behind the kerb and shared path for added protection and to finish off these zones.
 - Extending residential stormwater overflow outlets where required.
- Main Stormwater line is now completed by CME. Tie-ins such as grated inlet pits and side entry pits nearing completion. CME expect to complete these by the end of August 2022.
- Kerb preparation being undertaken and proof rolled daily by Council staff to help keep the process moving. Concrete contractors are laying kerb from Challa Court heading towards Kitto Rd.
- Electrical conduit installation is continuing under Bay Road to ensure the new road surface is not disturbed once completed.



Unsealed Roads Upgrade

- Council staff have been preparing for the beginning of the re-sheeting program;
- Staff have converted a shipping container to a site office/kitchen to work remotely
- Crushing of stockpiled material has been undertaken at Retallick Rd, approximately 10,000m3 has been stockpiled.
- The program of the first round has been finalised and is set to begin on the commencement of the sinkhole reinstatement.

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George Street Stormwater Upgrade

- Service location, site compound and mobilisation works commenced second week of August
- Excavation works on the underground infrastructure have begun at the intersection of Henry and George. This will include additional side entry pits, junction boxes and pipes.
- There are numerous services in this intersection to work around, works are expected to take around 4-5 weeks in this zone.
- Methodology for road closures has been updated, rolling closed zones are to be used. The size of these zones will be minimal and will allow traffic and parking up to the site fences. Each zone will be backfilled and opened to motorists before moving onto the next zone.



Agery Road- Roach Street Kadina

- Project is on hold and awaiting a response from SA Water in regards to the relaying of a water main that runs down Agery Road. A letter has been sent to residents to inform them that the delays are caused by SA Water.



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Kadina Lagoons

- The installation of the balance pipe from lagoon 1B to lagoon 2 Completed. Upgraded lagoon system is currently back online and filling with wastewater.
- Earthworks to commence on Lagoon 1A at beginning of September in preparation for the liner installation.
- Re-use lagoons are at full capacity ready for summer.



Hedonbar

- Contractor has commenced on the external plumbing works.
- The septic tank, pumping station and grease arrestor are all installed.
- Internally, the toilet area has been framed ready for 1st fix plumbing and electrical.
- The footings for the separation wall are complete.
- The existing function/training room is being prepared ready for cool room fit out.



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Sinkhole

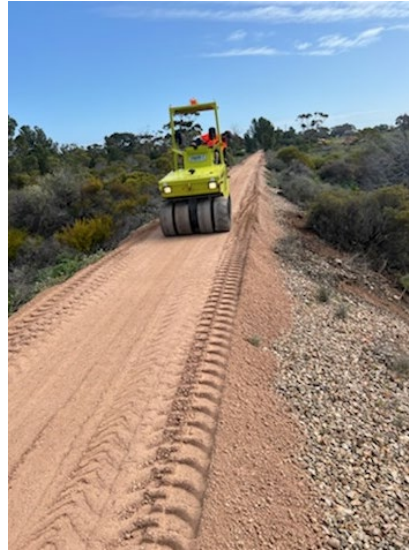
- Repair works commenced on the Sinkhole located on Verran Terrace, Moonta Mines in August.
- Wallbridge Gilbert Aztec (WGA) were engaged to provide a report detailing a likely cause and also provide a reinstatement methodology.
- Approximately 1600m³ of loose spoil has been excavated and removed from the Sinkhole.
- 50m³ of Stabilised Sand (lean cement mix) was used to seal/plug the mine shaft at a depth of 9 metres.
- Backfilling proceeded this using controlled fill, compacting in 150mm layers
- 3 layers of Geo Grid has been used in 3 separate locations/stages to assist in the compaction and soil rehabilitation.
- The road will be reopened to motorists mid-September after engineers have deemed the road safe, with sealing to take place later in the month.



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Wallaroo to Moonta shared path

- Contractor has commenced work on the shared path between Mines/Ryan Road and Mines Road, starting at the Moonta Information Centre.
- Shared path between Magazine Road and Mines Road has been completely sealed, Line marking, bollards and signage will complete this section.
- Rotary are preparing the materials for 4 shelters that to be erected along this section of the path. Council staff met with members from Rotary to determine the location and will prepare the sites ready for Rotary members to install.
- Concrete contractor has begun works on the linking paths within the township of Wallaroo

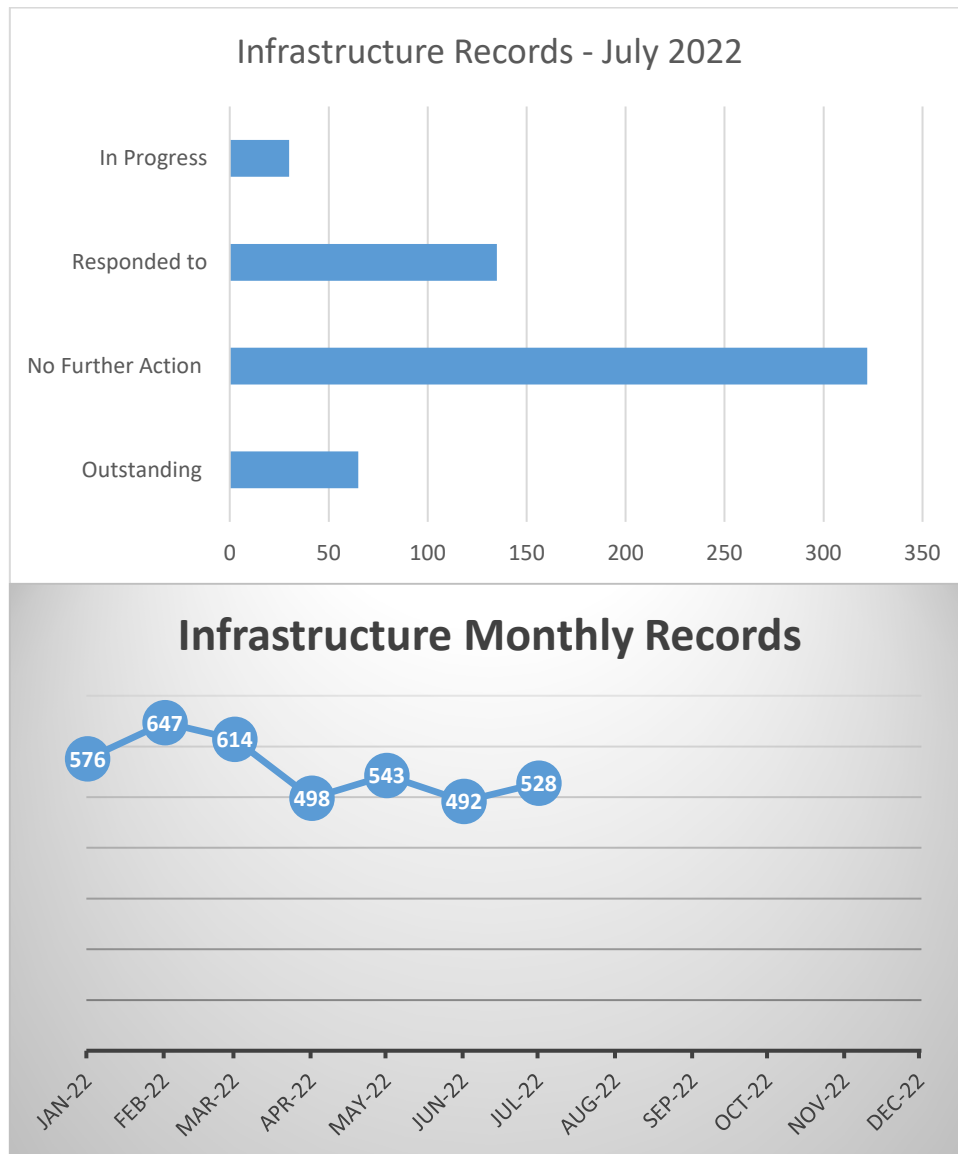


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Infrastructure Records Management

Records are a combination of Customer Service Requests (CSRs), emails, letters and works (Dial Before You Dig requests, Applications to undertake works on Council Land and Land Access and Activity Notices etc.)

For the month of July 2022, the Infrastructure Department received 528 records:



Unsealed Roads – Patrol Grading

Old Wallaroo Road, Bird Island Road, Warburto Road, Dayman Road, Coota Road, Sandercock Road, Haywood Road, Wintertaa Road, Shields Road, Hopgood Road, Port Riley Road, Myponnie Point Road, Kelly Road, Rees Road, Black Rock Road, Morphett Road, Kinnear Road, Cross Road, Wallaroo Tickera Road, Chatties Lane, Adam Plain Road, Kadina/Tickera Road, Black Oak Road, Beare Road.