

## **Caol & Lochyside Flood Protection Scheme**



Community Liaison Meeting 22<sup>nd</sup> November 2022





#### Project Update -

#### Kilmallie Rd flood wall

- Flood wall works progressing around 40% of concrete works now complete.
- 50% of the shear key has been dug out and blinded.
- Rock armour works on river Lochy suspended until around February to mitigate down time due to winter tides and flows.
- Gully installation on Kilmallie road to coincide with TM movement along the road.
- Seepage drain installation works on the edge of the carriage way has started.
- · Backfilling works to riverside of the wall is ongoing.
- Rebar fabrication works ongoing at shinty club compound.

#### Caol foreshore flood embankment.

- Ramp 4 concrete works and gabion basket installation is complete.
- Drainage and kerbing works at crib wall are ongoing.
- Rock armour works to Caol spit are 99% complete.
- Croft access on embankment has been formed along from Caol spit.





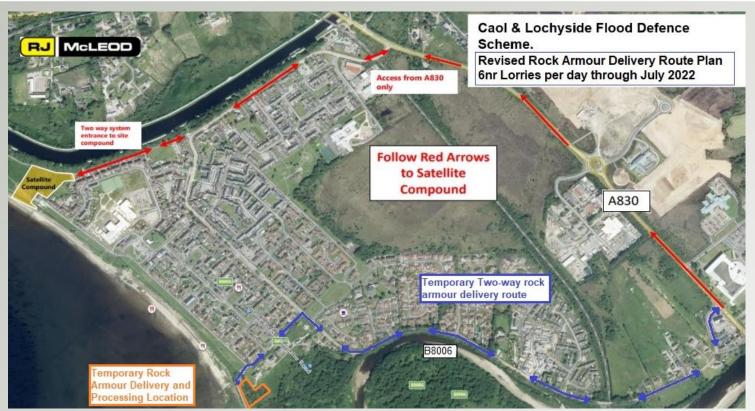
## Kilmallie Rd – Traffic management phasing







## Caol foreshore – Rock armour delivery route

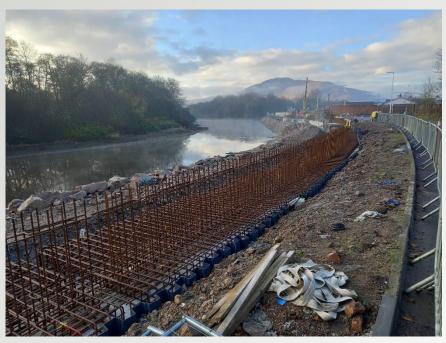






Progress Photos – Extents of shear key blinding and rebar installation.









### Progress Photos – Flood Wall bases under construction









### Progress Photos – Flood wall poured and backfilled









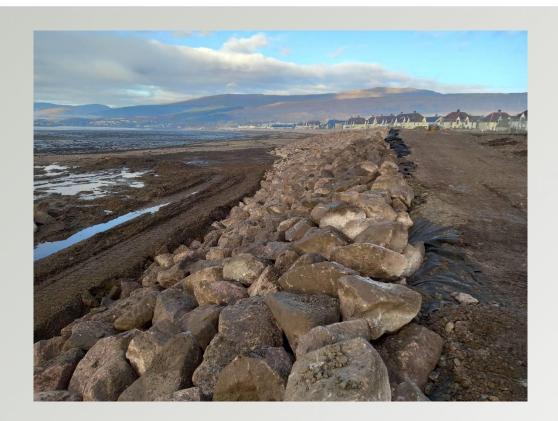
Progress Photos – Ramp 4 completed..







Progress Photos – Rock armour works at Caol spit.







# Progress Photos – Crib wall drainage and kerb construction ongoing

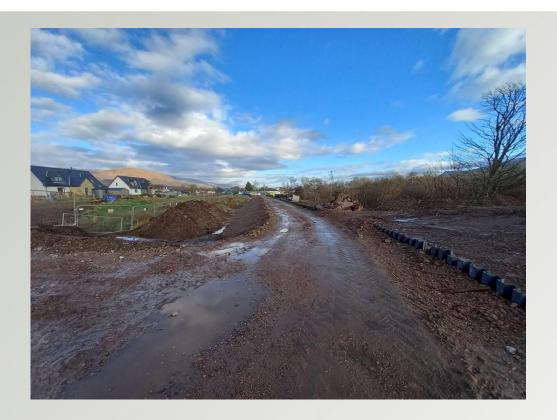








Progress Photos – Embankment along from Caol spit.







Planned Works for next period up to end of December.

#### Kilmallie Rd flood wall

- Flood wall construction will be ongoing.
- Steel fixing for flood wall ongoing in compound beside shinty club.
- Seepage drain installation alongside flood wall will be ongoing.
- Riverside erosion control and reinstatement works will be ongoing.
- Gully installation on Kilmallie road ongoing.
- Flood wall cope installation will be ongoing

#### Caol foreshore flood embankment

- Footpath to have top coat surfacing applied.
- Rock armour works to Caol spit will be finished.
- Caol Spit access road will be finished.
- Gabion mattress construction adjacent to Caol spit access will be underway.





#### **Community Benefits**

- 90% of site personnel reside in the Highlands.
- 65% of site personnel live within 75-mile radius of the site.
- 50% of site personnel are locals (live within a 10-mile radius of the site).
- To date we have employed 2 local labourers, 1 ganger, 2 machine operators and 4 local cleaners all living within 2 miles of the site.
- Adverts in job centre for labourers and machine operators.
- Discussions with the local schools on talks, time capsules and training for secondary pupils. We currently have a work experience pupil on site.
- Donation of shinty equipment to Lochaber High School.
- An alternative design proposal for part of the works has generated benefits including reduced vehicle movements and a financial saving which is allocated to be spent on Community Benefits.





## **Any Questions?**

