

# **Caol & Lochyside Flood Protection Scheme**



Community Liaison Meeting 31<sup>st</sup> May 2022





#### Project Update -

#### Kilmallie Rd flood wall

- Drainage and watermain installation complete on Kilmallie road. 1no water main tie-in remains. Civils work completed waiting on SW to do their bit.
- Pumping station Access lids and covers have been installed.
- Silt curtain has been installed in the river Lochy to protect environment whilst digging in the river. Fine tuning works ongoing
- Flood Wall trial panel has been poured and flood wall works ongoing.

#### **Caol foreshore flood embankment**

- Embankment construction progressing well with rock armour and fill ongoing. Approximately 95% of the works have been completed.
- Drainage upgrade works on Glenmallie road are complete. Works have moved on to Phases 1-6 of gully upgrades on Erracht Drive. Currently on phase 3.
- Piling works approximately 95% complete on foreshore.
- Gabion baskets for access ramps are complete. Concrete works complete also.

McLEOD

Scottish water Diversion works SW04 & SW09 at Caol spit are underway,



## Kilmallie Rd – Traffic management phasing







Caol foreshore – Rock armour delivery route







# Erracht Drive gully construction phasing plan





# Progress Photos – Drainage Works on Glenmallie road reinstated









Progress Photos – Erracht Drive Phase 1 new drainage works









Progress Photos – Erracht Drive Phase 2 new drainage works.









Progress Photos – Erracht Drive Phase 3 drainage works.







Progress Photos – Rock Armour installation Caol Foreshore.









Progress Photos – Access Ramp construction









Progress Photos – Pile installation Along embankment









Progress Photos – Flood Wall Construction









Progress Photos – Wet Well Construction







### Progress Photos – Scottish Water main tie-in on Kilmallie road







#### Planned Works for next period up to end of June

#### Kilmallie Rd flood wall

- Water main tie-in works will be completed. Scottish Water need to finish their works.
- Continue with Pumping station construction. Final manhole installation and headwalls.
- Rock armour works underway on river Lochy embankment.
- Flood wall trial panel will be complete and flood wall construction progressing.

#### **Caol foreshore flood embankment**

- Rock armour revetment works ongoing.
- Drainage works to continue on Erracht Drive phase 3-6.
- Embankment fill works will be ready to start installing kerbs & footpath.
- SW diversion SW04 and foul rising main SW08 & 09 will be ongoing.





#### **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 3 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.
- 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?**

