

Appendix C – MCA Board Approvals to note

The schemes below were approved at MCA Board 6th June 2022

D.1 O50 SCC Sheaf Valley Cycling Route (ATF2 / Gainshare FBC)

This investment is for £2.3m to Sheffield City Council with total project costs of £2.38m.

The Scheme aims to provide new walking and cycling infrastructure to enable more journeys to be made by active modes will provide a viable alternative to the private car, especially for shorter journeys. This will contribute to reducing the reliance on carbon intensive modes and supporting decarbonisation of our transport systems which is essential in tackling the climate emergency.

The Benefits and Outcomes -

- Providing new walking and cycling infrastructure to enable more journeys to be made by active modes will provide a viable alternative to the private car, especially for shorter journeys. This will contribute to reducing the reliance on carbon intensive modes and supporting decarbonisation of our transport systems which is essential in tackling the climate emergency.
- 400m segregation
- 1 New controlled crossing
- 4 Improved controlled crossing
- 1 Improved uncontrolled crossing
- 2 Point closure - new
- 1 Point closure - relocated
- 1 Point closure - upgraded
- 200m Track widening
- 1780m Parking restriction
- 1 Bus gate
- 1 Junction improvement/Remodelling
- 20mph area

The Assurance Summary notes some conditions of approval, these are detailed in full within Appendix D1

D.2 T13 SYMCA A630 Bus Improvements (TCF2 FBC)

This investment is for £1.6m funding to South Yorkshire MCA.

The A630 is a road connecting the towns of Doncaster and Rotherham in South Yorkshire, facilitating a vital bus link between the two towns serving destinations such as Conisbrough, Warmsworth and Balby. The scheme is to improve 15 junctions using the latest enhanced traffic signal technology strategies based on Microprocessor Optimised Vehicle Actuation (MOVA M8). This aims to provide flexible priority for buses potentially reducing delays by 30% - 60% without taking up road space.

The Benefits and Outcomes –

Through the installation of 15 state of the art signals, the scheme will:

- Provide an innovative yet proven technological solution to improve bus journey times and reliability along the A630.
- Improve air quality through two air quality management areas by reducing congestion and improving traffic flow.
- Enhance the infrastructure provision for a low carbon mode using a method with extremely low construction impacts and associated carbon emissions / embedded carbon.
- Encourage modal shift to bus by improving the reliability and performance.
- Improve the transport connectivity to disadvantaged communities, supporting sustainable economic development.

The Assurance Summary notes some conditions of approval, these are detailed in full within Appendix D2

D3 O43 BMBC Goldthorpe Station Access - (ATF2/Gainshare FBC)

This investment is for £0.55m to Barnsley Metropolitan Borough Council.

The scheme is a package of measures which seeks to improve walking and cycling connectivity to the existing rail station at Goldthorpe. With plans through the Integrated Rail Plan to replace this station with a new “Dearne Valley Parkway” station, the links proposed will enable existing Public Rights of Way to be diverted to create the car park / increased station footprint.

The Benefits and Outcomes -

- 1.5km of new Active Travel route created;
- 7 improved crossings at junctions
- 20 Advisory Speed at Highgate Primary School;
- Improve facilities and access by all modes;
- Increase levels of physical activity;
- Improve accessibility to employment;
- Improve Air Quality and noise levels;
- Improve levels of road safety;
- Increase patronage on public transport

The Assurance Summary notes some conditions of approval, these are detailed in full within Appendix D3

D4 O44 BMBC Elsecar Active Travel Scheme - (ATF2/Gainshare FBC)

This investment is for £0.57m funding to Barnsley Metropolitan Borough Council

The Elsecar Active Travel Scheme consists of a package of measures which seeks to improve walking and cycling connectivity between Elsecar Heritage Centre and Cortonwood Retail Park.

The Benefits and Outcomes -

- Enhancement of 2.8km of existing Public Right of Way and Trans Pennine Trail via improvements, widening and resurfacing;
- Introduction of zebra crossing and 2 further crossings on Wentworth Road.
- 2 improved crossing facilities on Wath Road and 1 improved crossing facility on Tingle Bridge Lane
- Wayfinding signage;
- Improvements to public realm, which will include improved footways within Elsecar Park, additional seating, greenscape improvements and route finders which will showcase Elsecar Heritage Centre attractions;
- Reduction of speed limit to 40mph on Water Lane;
- Introduce a wider 30mph speed limit within Elsecar and extend on Wentworth Road. Introduce 'dragons' teeth' road markings and speed roundels. A buffer speed limit of 40mph will also be introduced to between 60mph and 30mph zones.

The Assurance Summary notes some conditions of approval, these are detailed in full within Appendix D4