

Local Authority	Vale of Glamorgan Council
Total No. of Schemes	10
Total Cost (of all schemes)	£519,000 – our allocation is £410,000 so they are in order of priority (9 and 10 fall out of funding)

Scheme Name	Detailed Design and supporting evidence of A4050 Waycock Cross to Cardiff Wales Airport
Project Manager Name: Email:	Kyle Phillips kwphillips@valeofglamorgan.gov.uk
Designated Locality / Localities	Rhose and Barry – OS GB grid ref: ST 09405 68500
ERM / INM Reference(s)	VALE-PROP-RH-C0020
Type of Activity (brief description of scheme)	Detailed design (including usage surveys and consultation) of active travel route from Waycock Cross, Barry to Cardiff Wales Airport. By providing this route would link the Culverhouse Cross to Barry cycleway/footway, with the Rhose link to Cardiff Airport.
Case for Change (brief description of current issue and prioritisation)	<p>The works comprises a 1.7 mile footway/cycleway link from Waycock Cross roundabout, Port Road, Barry to Cardiff International Airport and associated works to include crossing facilities. The scheme will also provide additional gateway enhancements on this Cardiff Airport corridor to raise the profile of the approach to the Airport.</p> <p>The 2020/21 financial year will see surveys undertaken, detailed design complete, consultation undertaken in order to be ready for construction in FY21/22 which will take 10 months.</p> <p>This scheme is identified as a high priority in our Local Transport Plan. Scheme name - A4050 Culverhouse Cross to Cardiff Airport Element 2: A4050 Port Road to Cardiff Airport. When the INM's were being created in 2017 this route scored as a critical fail and sections not audited as there is not a complete footway.</p> <p>The current busy commuter route from Culverhouse Cross on the A4050 to Cardiff Airport and the Enterprise Zone is both a 40mph and 50mph road and caters for over 35,000 vehicle movements daily. At present travelling between</p>

	<p>Waycock Cross, Barry and Cardiff Airport can only be undertaken safely on road based transport and the walking route to schools and colleges has been deemed unavailable as there are large sections of missing footway.</p> <p>The scheme will reduce carbon emissions by providing cycling and pedestrian access to employment sites including Cardiff International Airport – St Athan Enterprise Zone. This missing link will provide Active Travel access from the outskirts of Cardiff to the airport and beyond.</p> <p>Funding for construction of the scheme could be match funded by Section 106 sustainable transport contributions.</p> <p>(Priority 1 of 10)</p>
Expected Timescale	10 months
Cost Estimate	£ 70,000

Scheme Name	Feasibility and Design Barry (Gladstone Road roundabout to Biglis roundabout)
Project Manager Name: Email:	Kyle Phillips kwphillips@valeofglamorgan.gov.uk
Designated Locality / Localities	Barry
ERM / INM Reference(s)	VALE-PROP-BA-C020, VALE-PROP-BA-P050
Type of Activity (brief description of scheme)	Feasibility and design (including topographical survey and road safety audit) of active travel route from Gladstone road roundabout to Biglis roundabout in Barry. The scheme is going to look at a potential link from an existing AT route on Millennium Way to a potential new AT route from Biglis roundabout to Dinas Powys. Linking these schemes together would provide the majority of a shared footway/cycleway from Barry Island to Cardiff.
Case for Change (brief description of current issue and prioritisation)	The proposed scheme would provide an active travel route which could be used by a number of employment sites on Cardiff Road, Barry, including Dow Corning and a number of industrial estates. The INM audits that were carried out on this route previously gave it a critical fail due to the high volumes of cars and HGV's which were

	travelling at speed alongside a narrow footpath. Putting a larger shared used facility would negate the previous fail. (Priority 2 of 10)
Expected Timescale	6 months
Cost Estimate	£ 45,000

Scheme Name	Feasibility and Design Cowbridge (Geraints Way to Eastgate)
Project Manager Name: Email:	Kyle Phillips kwphillips@valeofglamorgan.gov.uk
Designated Locality / Localities	Cowbridge
ERM / INM Reference(s)	VALE-PROP-CIW-P002, VALE-PROP-COWC002
Type of Activity (brief description of scheme)	Feasibility and design (including topographical survey and road safety audit) of active travel route from Geraints Way to Eastgate in Cowbridge. The scheme would provide a shared footway/cycleway from The Cross Inn to Cowbridge.
Case for Change (brief description of current issue and prioritisation)	<p>Following the development of the Darren Farm site on the outskirts of Cowbridge a much needed active travel link from the 450 housed site is needed. The Section 278 agreement with the developer saw them put in a shared footway/cycleway linking the A48 and the B4270. There is a missing section which will link the B4270 to Eastgate (Cowbridge Town Centre). The section is 400 metres in length.</p> <p>The proposed scheme would provide an active travel route for pupils attending Cowbridge Comprehensive school (currently consultation is taking place on turning the school into a “through” school for pupils aged 3 to 18). The Darren Farm site is due to have a school located in it and this stretch will make active travel from the town centre possible.</p> <p>There is S106 sustainable transport funding available to assist with construction costs in future years.</p> <p>(Priority 3 of 10)</p>
Expected Timescale	6 months
Cost Estimate	£ 35,000

Scheme Name	Feasibility and Design Llantwit Major (Llantwit Major Interchange to B4265 Llanmaes Road)
Project Manager Name: Email:	Kyle Phillips kwphillips@valeofglamorgan.gov.uk
Designated Locality / Localities	Llantwit Major
ERM / INM Reference(s)	VALE-LM-C0010, VALE-LM-P0100
Type of Activity (brief description of scheme)	Feasibility and design (including topographical survey and road safety audit) of active travel route along Llanmaes Road which would link up with another AT route that fronts a new housing development on B4265.
Case for Change (brief description of current issue and prioritisation)	The proposed AT route would improve access to Llantwit twon centre, St Illtyds Primary school, Llantwit Major Comp, Ysgol Dewi Sant and Ysgol Y Ddrag. Currently the pavement to walk, ride or scoot to school along this stretch is quite narrow and improvements would promote active travel. This would also link to the new Northern Access Road and St Athan Enterprise Zone. Funding for construction of the scheme could be match funded by Section 106 sustainable transport contributions. (Priority 4 of 10)
Expected Timescale	6 months
Cost Estimate	£ 35,000

Scheme Name	E-bike docking station - Sully
Project Manager Name: Email:	Kyle Phillips kwphillips@valeofglamorgan.gov.uk
Designated Locality / Localities	Sully
ERM / INM Reference(s)	VALE-PROP-SU-C020
Type of Activity (brief description of scheme)	S106 sustainable transport funding is being used to implement an E-Bike scheme into Penarth in 19/20. This pilot met with a high level of resident approval and requests have been received from Sully residents to extend the scheme into their village. This application is for 1 x E-bike docking station holding 10 bikes, in Sully

	with further funding to be sought in future years to extend the scheme out further (along NCN 88).
Case for Change (brief description of current issue and prioritisation)	(Priority 5 of 10)
Expected Timescale	6 months
Cost Estimate	£70,000

Scheme Name	Purchase and installation of cycle shelters in schools
Project Manager Name: Email:	Kyle Phillips kwphillips@valeofglamorgan.gov.uk
Designated Locality / Localities	Primary schools in the Vale of Glamorgan
ERM / INM Reference(s)	n/a
Type of Activity (brief description of scheme)	Last year we were able to install 5 cycle stands/shelters in our Primary Schools using Core Allocation Funding. We would like to roll this out to more schools in the Vale. There are at least 30 schools that either do not have current storage, or need increased capacity. We are applying for funding for a minimum of 8 schools in FY 20-21 to be provided with scooterpods or cycle shelters.
Case for Change (brief description of current issue and prioritisation)	Many schools in the Vale have approached the Council for both new and additional cycle/scooter storage provision. We are requesting funding for FY20/21 in order to provide as much as possible in this financial year – given the constraints of our internal design and construction team. (Priority 6 of 10)
Expected Timescale	8 months
Cost Estimate	£64,000

Scheme Name	Provision of balance bikes into Primary Schools
Project Manager	Kyle Phillips

Name: Email:	kwphillips@valeofglamorgan.gov.uk
Designated Locality / Localities	Primary schools in the Vale of Glamorgan
ERM / INM Reference(s)	n/a
Type of Activity (brief description of scheme)	Purchase of additional balance bikes to Vale of Glamorgan Primary schools
Case for Change (brief description of current issue and prioritisation)	<p>Last year we were able to provide 200 balance bikes to all our primary schools. Each school accepted 4 bikes but there was demand for more in each school. We would like to provide at least an additional 2 bikes per school in FY20/21.</p> <p>Cost per bike is £77 per bike fully assembled, serviced and delivered.</p> <p>(Priority 7 of 10)</p>
Expected Timescale	2 months
Cost Estimate	£10,000

Scheme Name	Community Street Design Project
Project Manager Name: Email:	Kyle Phillips kwphillips@valeofglamorgan.gov.uk
Designated Locality / Localities	Fairfield Primary, Penarth
ERM / INM Reference(s)	n/a
Type of Activity (brief description of scheme)	<p>We are looking at creating safe streets around Fairfield Primary School, similar to a project carried out at St David's School, Newport.</p> <p>This is a 2 year project but year 2 funding would be through the SRiC fund.</p> <p>Approximate Year 1 costs have been provided by Sustrans as follows:</p> <p>Co-design (3 sets of workshops plus other community pop up workshops) including street trial, leading to outline/prelim proposals £43,300 LA (in house) prelim to detailed design to tender + PM £25,000 Monitoring £10,000</p>
Case for Change	The Vale of Glamorgan Council and Sustrans have worked for years with Fairfield Primary. The Road Safety

(brief description of current issue and prioritisation)	<p>department have had numerous complaints from residents and the school over the years who constantly endure inconsiderate parking from parents dropping off and picking up their children. Public Health Wales and the Police have identified the issues around the school and would welcome investigations into solving this problem.</p> <p>This project will involve children, teaches, parents and residents in a scheme to re-design their streets to make them safer.</p> <p>(Priority 8 of 10)</p>
Expected Timescale	10 months
Cost Estimate	£ 80,000

Scheme Name	Pathway resurfacing – Railway Walk to Berkley Drive
Project Manager Name: Email:	Kyle Phillips kwphillips@valeofglamorgan.gov.uk
Designated Locality / Localities	Penarth
ERM / INM Reference(s)	NCN 88
Type of Activity (brief description of scheme)	Resurfacing works involve a top layer only. Approx 150m of tarmacadam required. The pathway is currently unregistered so there would be works to get this adopted by the LA
Case for Change (brief description of current issue and prioritisation)	<p>Pathway in need of resurfacing to give a smooth surface for pedestrians and other users. This was identified by Sustrans during an audit of INM improvements in Penarth in the autumn of 2019.</p> <p>(Priority 9 of 10)</p>
Expected Timescale	4 months
Cost Estimate	£ 10,000

Scheme Name	INM Improvements based on Audits
Project Manager Name: Email:	Kyle Phillips kwphillips@valeofglamorgan.gov.uk
Designated Locality / Localities	Vale wide (based on INM)

ERM / INM Reference(s)	All ERM/INM
Type of Activity (brief description of scheme)	Use existing INM Audits to identify areas for minor improvements that can be undertaken with simple design and fixes.
Case for Change (brief description of current issue and prioritisation)	<p>The Audits that were carried out when the INM's were created highlighted a number of areas for improvement which require funding to undertake. The Design and Construction Team of the Vale of Glamorgan Council will use the funding to make a number of improvements. Using the AT Core Allocation Fund in 19-20 we made improvements in Cowbridge, Sully and Llantwit Major so we would use funding in 20-21 for other localities.</p> <p>(Priority 10 of 10)</p>
Expected Timescale	Up to March 2021
Cost Estimate	£100,000