

Asset Management Update

- Annual Programme for 19-20 Capital Works
- Design/Delivery
- Cyclical Works
- Programmes
- Doing What Matters



Scheme Selection

WDM Carriageway Financial Model Uses road condition data to predict future budget requirements Neighbourhood Teams Asset Intelligence Available Capital Funding Local knowledge . Road condition (RCI) data · DfT grant allocation · Member/parish/resident input · Pothole cluster data · Incentive and challenge funding · Customer complaints/inquiries · Complimentary RCI data Additional one-off funding Defect/damage inquiries · Carryover from previous years Carriageway Structural SCRIM. Maintenance Budget Deflectograph Allocation Historical spending allocations Development of the Forward Programme Scheme Selection



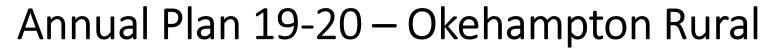


<u>gramme</u>	<u>Schemes</u>	<u>Procurement</u>
Surfacing	A3072 - CREDITON ROAD - Jacobstowe CP	ТМС
	A3124 Bondleigh Moor Cross Bondleigh	ТМС
	A382 Whiddon Down A30 Overbridge Drewsteignton	ТМС
	U3613 - UNNAMED - Spreyton CP	OTHER
	B3206 Lower Street Chagford	TENDER
urface Dressing & Micro Asphalt	C522 - UNKNOWN - South Tawton CP (Merged)	TENDER
	C612 - UNNAMED - South Tawton CP (Merged)	TENDER
	C835 - HIGH STREET - Exbourne CP (Merged)	TENDER
	U4103 - UNNAMED - Chagford CP (Merged)	TENDER
Drainage	U3520 Near Junction South of The Croft South Tawton CP	ТМС
	C534 Main Road Belstone CP	TMC
	A3072 - Crediton Road - Jacobstowe CP	ТМС
Footways	A386 Road from Hatherleigh By Pass to Bassets Cross, Hatherleigh CP	TENDER
	C774 - MAIN ROAD - South Tawton CP	TENDER

Annual Plan 19-20 – Hatherleigh & Chagford Cont.



<u>Programme</u>	<u>Scheme</u>	<u>Procurement</u>
	C717 - Broadwoodkelly to Park Farm - Broadwoodkelly CP	ТМС
	B3215 - Crediton Road - Sampford Courtenay CP	TMC
	C118 - Weddicott Cross - Chagford CP (Merged)	ТМС
	U3519 Oakfield to Beacon Lodge South Tawton	TMC
	U3521 - Woollands to cross road South Tawton CP	ТМС
	U3519 Herons Brook to Oakfield South Tawton CP	TMC
Patching	C576 - UNNAMED - Beaworthy CP	TMC
	U2008 - Lane past Lower Madworthy - Beaworthy CP	OTHER
	C576 - UNNAMED - Beaworthy CP	OTHER
	U4121 - UNNAMED - Throwleigh CP	TMC
	U4108 - CORNDON - Chagford CP	TMC
	U4223 - UNNAMED - Drewsteignton CP	TMC
	U4211 - UNNAMED - Chagford CP	TMC
High Friction Surfacing	A3124 - Culm Cross - Sampford Courtenay CP	OTHER





<u>gramme</u>	<u>Scheme</u>	<u>Procurement</u>
Surfacing	A3079 Fowley Cross to Halwill Junction Sourton	OTHER
	C547 - PLACE CROSS - Okehampton Hamlets CP	OTHER
urface Dressing & Micro Asphalt	C613 - UNNAMED - Stowford CP (Merged)	TENDER
	C615 - UNKNOWN - Bratton Clovelly CP (Merged)	TENDER
	C708 - UNNAMED - Bratton Clovelly CP (Merged)	TENDER
High Friction Surfacing	A386 - BOWERLAND ROAD - Okehampton Hamlets CP	OTHER
	C547 - PLACE CROSS - Okehampton Hamlets CP	OTHER
Drainage	Road from Longparks to Harris Arms	TMC
	Road from Stowford Cross to Royal Exchange Inn	TMC
	B3260 Tavistock Road, Okehampton	TMC
	B3362 Coombe Lodge Milton Abbot	TMC
	Broken and Stuck Gullies West	TMC
Footways	B3260 East Street (between Crediton Road & Victoria Street), Okehampton CP	ТМС





<u>Programme</u>	<u>Scheme</u>	<u>Procurement</u>
Patching	C521 - Router - Marystowe CP	ТМС
	C547 - Beacon Down Hill - Okehampton Hamlets CP	ТМС
	C463 - UNNAMED - Milton Abbot CP	ТМС
	C463 - Forda - Milton Abbot CP	TMC
	C463 - Lewdown - Lewtrenchard CP	ТМС
	Liftondown Cross - Heale Bridge - Colemans Cross Liftondown	ТМС
	Parsonage Cross - Eworthy Cross Germansweek	ТМС
	Eworthy loop Germansweek	TMC
	Glendon Cross - Gypsy Cross Okehampton Hamlets	ТМС
	Y210 - UNNAMED - Marystow CP	OTHER
	C673 - UNNAMED - Coryton CP	OTHER
	Mole Avon off B3260 Okehampton	OTHER
	T3003 - PARSONAGE COURT - Lifton CP	OTHER
	C616 - UNKNOWN - Germansweek CP	OTHER

Annual Plan 19-20 – Tavistock



<u>gramme</u>	<u>Scheme</u>	<u>Procurement</u>
Patching	C464 Drake Road Tavistock	TMC
	Y1110 Road from Rock Cottage to Morwellham, Gulworthy	TMC
	Y1109 - GULWORTHY - Gulworthy CP	TMC
	Y1203 - UNNAMED - Gulworthy CP	TMC
	Y1222 - BROOK LANE - Tavistock CP	TMC
	Y1227 - UNNAMED - Gulworthy CP	TMC
	Y1227 - COLCHARTON - Gulworthy CP	TMC
	Y2877 - PRIORY GARDENS - Tavistock CP	OTHER
	Y2827 - LANG GROVE - Tavistock CP	OTHER
	Y2815 - DALESWOOD ROAD - Tavistock CP	OTHER

Annual Plan 19-20 – Tavistock Cont.



<u>Programme</u>	<u>Scheme</u>	<u>Procurement</u>
Surfacing	A386 Plymouth Road (Ind Est) Tavistock	TMC
	C826 - WEST STREET - Tavistock CP	OTHER
High Friction Surfacing	Y1222 - Brook Lane - Tavistock CP	OTHER
Drainage	C464 Bannawell Street TAVISTOCK	Other
	Y1609 Warran Lane Tavistock CP	TMC
Footways	A386 - PLYMOUTH ROAD - Tavistock CP	TMC
	C826 Duke Street, Tavistock CP	TMC





<u>Programme</u>	<u>Scheme</u>	<u>Procurement</u>
	B3352 Two Bridges Dartmoor Forest	TMC
	C464 LYDFORD Lydford	TMC
	C648 - UNNAMED - Peter Tavy CP	ТМС
	C647 - BATTERBRIDGE HILL - Peter Tavy CP	TMC
	C464 - Brentor - Brentor CP	ТМС
Patching	Y1903 - Down Road - Bere Ferrers CP	TMC
	B3357 - Dartmeet - Dartmoor Forest CP	ТМС
	B3357 - Two Bridges - Dartmoor Forest CP	TMC
	B3357 - Two Bridges - Dartmoor Forest CP	ТМС
	B3212 - Princetown Road - Walkhampton CP	TMC
	Y802 - UNNAMED - Peter Tavy CP	TMC
	Road past South Brentor Farm	TMC
	Y1808 - UNNAMED - Bere Ferrers CP	TMC
	C510 - MAIN ROAD - Buckland Monachorum CP	TMC





<u>gramme</u>	<u>Scheme</u>	<u>Procurement</u>
Patching	C578 - MEAVY - Meavy CP	ТМС
	C510 - UNNAMED - Bere Ferrers CP	TMC
	Z109 - UNNAMED - Meavy CP	ТМС
	Y2121 - CHURCH VIEW - Walkhampton CP	OTHER
	Y2204 - TORBRIDGE ROAD - Horrabridge CP	OTHER
Surfacing	A386 Tavistock Road Bickleigh	OTHER
urface Dressing & Micro Asphalt	B3212 Two Bridges Road Dartmoor Forest	TENDER
	C510 Kestrel to Knighton Buckland Monachorum	TENDER
	Y2013 - South Lodge to A386 Roborough down, - Buckland Monachorum CP	TENDER
	A386 Plymouth Road Tavistock	TENDER
High Friction Surfacing	A386 Tavistock Road Horrabridge	OTHER
	B3212 - DOUSLAND ROAD - Buckland Monachorum CP	OTHER
Footways	Y2208 Fillace Park, Horrabridge CP	TENDER
	A386 Plymouth Road, Horrabridge CP	TMC



Design / Delivery

- Design Options
- Devon Design
- TMC Design
- Framework Design
- Delivery Options
- TMC
- Framework (Surfacing/HFS)
- Tender (SD/MA and Footway Slurry)
- Value for Money
- Timing / Resource Availability



Delivery Update – Cyclic Works

- Grass Cutting (Visibility Only)
- Nine Gangs

Rural Grass Cutting

Mid May – Mid Oct delivery

<u>Urban grass Cutting</u> Four Cuts (Apr, Jun, July, September) Currently half way through third cut

- Gullies and GEB
- Seven Gangs

12 month rolling programme – Parish by Parish

Sept – Nov: Salting Network Priority

Programme currently on schedule

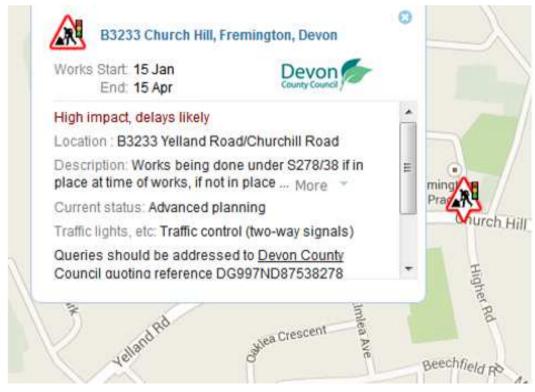


Programmes

- https://roadworks.org/
- User Guide:

https://www.elgin.org.uk/sites/default/files/roadworks_org_user_guide.pdf

- WHO is undertaking the work.
- WHEN it's due to commence / end.
- The LOCATION of the works.
- A DESCRIPTION of the nature of the works.
- The proposed method of TRAFFIC MANAGEMENT.
- The current STATUS of the works notice this could be advanced notification that they'll be taking place or if they're already happening.
- The streetworks NOTICE NUMBER.
- CONTACT DETAILS for those responsible for the works.



Doing What Matters

Key observations we have evidenced:

- We divide the funding into many different pots and allocate work to spend it
- We must set aside many pots of money to match local TMC resources
- We are not using all the data/local knowledge in the system
- We don't undertake an agreed process for checking work quality
- The work is split between functions and teams so its difficult to know the whole picture







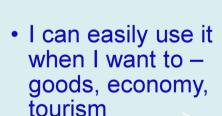


Purpose "Keep me well, keep me healthy"





What



- Get it done at the same time
- Less inconvenience to the members of public
- I am most interested in the roads I travel on



- Understand the road condition in order to prioritise
- Fix the asset properly less visits, less repeat work with good workmanship
- Understand the whole asset
- Do right thing at the right time
- Prevent deterioration where possible
- Roads are safe

Testing new work principles

WKZ new dwork 1 punciples We measure what matters We understand the whole road - all elements We understand the route We understand needs of locality and involve them in decision making We use data and knowledge to make decisions about need for work We winimise disruption We won't over spend total fevenue londget We do the right treatment at the right time We work with each other (and next to) 4 to take collective ownership of the work in loc We continuage IT now but will identify improvements in the tuture based on what the nork needs.



Learning by working differently

