

# 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

#### Annual Plan 19-20 – Crediton



<u>Programme</u>	<u>Scheme</u>	<u>Procurement</u>
	A377 - Chaffcombe Lane to A3072 - Copplestone CP	TMC
Surfacing	A377 Jubilee Terrace Copplestone	TMC
	C666 - UNNAMED - Cheriton Bishop CP	OTHER
	C666 - UNNAMED - Crediton Hamlets CP	TENDER
	U2801 - THREE GATES - Crediton Hamlets CP	TENDER
	U2802 - Ford Hill - Crediton Hamlets CP	TENDER
	U2803 - Woodland Hill - Crediton Hamlets CP	TENDER
	U2804 - Woodland Head - Crediton Hamlets CP	TENDER
Surface Dressing & Micro Asphalt	U2806 - Medland Lane - Cheriton Bishop CP	TENDER
	U2816 - UNNAMED - Crediton Hamlets CP	TENDER
	U2904 - UNNAMED - Crediton Hamlets CP	TENDER
	U3608 - UNNAMED - Cheriton Bishop CP	TENDER
	U3609 - UNNAMED - Hittisleigh CP	TENDER
	A377 Exeter Road Crediton	TENDER

#### Annual Plan 19-20 – Crediton Cont.



<u>Programme</u>	<u>Scheme</u>	<u>Procurement</u>
	C665 - Unnamed - Crediton Hamlets	TMC
Patching	U2814 - Colebrooke to North Down - Colebrooke CP	TMC
	C666 - UNNAMED - Cheriton Bishop CP	OTHER
Footways	U1719 Waresfoot Drive, Crediton CP	TMC
Drainage	A3072 Mill Street Crediton CP	TMC
High Frietien Confesion	A3072 - COMMERCIAL ROAD - Crediton CP	OTHER
High Friction Surfacing	A3072 - WELLPARKS HILL - Crediton CP	OTHER

### Annual Plan 19-20 – Cullompton & Bradninch



<u>Programme</u>	<u>Scheme</u>	<u>Procurement</u>
	C70 - HELE ROAD - Bradninch CP	OTHER
Surfacing	C70 - FORE STREET - Bradninch CP	TMC
	C71 West End Road, Bradninch	OTHER
	C71 Unamed, Bradninch	OTHER
	C186 - UNKNOWN - Butterleigh CP (Merged)	TENDER
Surface Dressing & Micro Asphalt	W316 Bradninch	TENDER
	W704 Mortimers Lane Blackborough	TENDER
	W712 - Wressing - Kentisbeare CP	TENDER
	W719 - UNNAMED - Kentisbeare CP	TENDER
Patching	W425 - MILLENNIUM WAY - Cullompton CP	TMC
	W722 - UNNAMED - Kentisbeare CP	TMC
	C243 - Stag Corner - Cullompton CP	OTHER

### Annual Plan 19-20 – Cullompton & Bradninch Cont.



<u>Programme</u>	<u>Scheme</u>	<u>Procurement</u>
	B3181 - Fore Street - High Street - Cullompton CP	OTHER
	W406 Manning Avenue, Cullompton CP	TMC
	B3181 Fore Street, Cullompton CP	TMC
	W501 St Georges View, Cullompton CP	TMC
	C29 Tiverton Road, Cullompton CP	TMC
	B3181 Station Road, Cullompton CP	TMC
Footurers	B3181 Willand Road, Cullompton CP	TMC
Footways	W421 Head Weir Road, Cullompton CP	TMC
	W421 Ash Drive, Cullompton CP	TMC
	W421 Oak Drive, Cullompton CP	TMC
	W607 College Road, Cullompton CP	TMC
	W670 Forge Way, Cullompton CP	TMC
	W417 Rivermead, Cullompton CP	TMC
	W417 Chestnut Avenue, Cullompton CP	TMC

### Annual Plan 19-20 – Cullompton & Bradninch Cont.



<u>Programme</u>	<u>Scheme</u>	<u>Procurement</u>
	W416 Knightswood, Cullompton CP	TMC
	W507 New Street, Cullompton	TMC
	C329 Crow Green, Cullompton CP	TMC
	C329 Crow Bridge, Cullompton CP	TMC
	W406 Manning Avenue, Cullompton CP	TMC
	W406 Spicer Close, Cullompton CP	TMC
Footways Cont.	W592 Clover Drive (including Tanners Close & Weavers Walk), Cullompton CP	TMC
	W593 Spindlebury, Cullompton CP	TMC
	W590 Swallow Way, Cullompton CP	TMC
	W594 Goldfinch Grove, Cullompton CP	TMC
	W596 Starlings Roost, Cullompton CP	TMC
	W597 Chaffinch Drive (Including Dove Close and Robin Close), Cullompton CP	TMC

### Annual Plan 19-20 – Cullompton & Bradninch Cont.



<u>Programme</u>	<u>Scheme</u>	<u>Procurement</u>
Drainage	W1223 Westfield Road Bradninch CP	TMC
	C70 Padbrook Hill Cullompton CP	TMC
	C70 Padbrook Hill Cullompton CP	TMC

### Annual Plan 19-20 – Creedy, Taw & Exe



<u>Programme</u>	<u>Scheme</u>	<u>Procurement</u>
	C480 - UNNAMED - Lapford CP	TENDER
	C621 - Eastington Hill - Morchard Bishop CP	TENDER
	C716 - UNNAMED - Morchard Bishop CP	TENDER
	C724 - RIXEY LANE - Morchard Bishop CP	TENDER
	R8104 - RODGEMONTS LANE - Chawleigh CP	TENDER
	R8300 - SHOOTING LANE - Chawleigh CP	TENDER
Curtage Drossing & Micro Asphalt	R8301 - TO SOUTHCOTT - Chawleigh CP	TENDER
Surface Dressing & Micro Asphalt	U1403 - UNNAMED - Down St. Mary CP	TENDER
	U1410 - UNNAMED - Down St. Mary CP	TENDER
	U1503 - UNKNOWN - Sandford CP	TENDER
	U1506 - CHAFFCOMBE LANE - Down St. Mary CP	TENDER
	U1604 - UNNAMED - Sandford CP (Merged)	TENDER
	U1618 - Pidsley Hill - Sandford CP	TENDER
	U601 - UNNAMED - Lapford CP	TENDER

### Annual Plan 19-20 – Creedy, Taw & Exe Cont.



<u>Programme</u>	<u>Scheme</u>	<u>Procurement</u>
	U709 - STONE ASH LANE - Morchard Bishop CP	TENDER
	W1001 - UNNAMED - Shobrooke CP	TENDER
<b>Surface Dressing &amp; Micro Asphalt</b>	W1006 - UNNAMED - Upton Hellions CP	TENDER
	W1007 - UNNAMED - Sandford CP	TENDER
	W1008 - Chilton Lane - Cheriton Fitzpaine CP	TENDER
	A377 Half Moon to Newbridge Hill Newton St. Cyres	TMC
	A377 Sand Down Lane to Pump Street Newton St. Cyres	TMC
Surfacing	C235 Peak Corner Puddington CP	TMC
	C544 Fore Street Morchard Bishop	TMC
	W1130 - Bulland Lane - Puddington CP	OTHER
High Friction Surfacing	A3072 - CREDITON ROAD - Bickleigh CP	OTHER
Footways	C511 Road from Croft Estate to Lamb Inn, Sandford CP	OTHER

### Annual Plan 19-20 – Creedy, Taw & Exe Cont.



<u>Programme</u>	<u>Scheme</u>	<u>Procurement</u>
	C31 - OLD BUTTERLEIGH ROAD - Silverton CP (Merged)	TMC
	C475 Kennerleigh Road Sandford	TMC
	C496 Stonewall Lane Sandford	TMC
	C475 Crediton Road Sandford	TMC
	B3096 Moortown Chawleigh	TMC
Datching	U509 - Coldridge to Hobbymoor Cross - Coldridge CP	TMC
Patching	W113 - Greenhill Cross to Puddington - Puddington CP	TMC
	C235 - UNNAMED - Down St. Mary CP	TMC
	C255 MAIN ROAD Shobrooke CP	TMC
	C585 UNNAMED Cheriton Fitzpaine CP	TMC
	B3042 CHAWLEIGH Chawleigh	TMC
	R8101 - UNNAMED - Wembworthy CP	TMC

### Annual Plan 19-20 – Creedy, Taw & Exe Cont.



<u>Programme</u>	<u>Scheme</u>	<u>Procurement</u>
	Road from Westway Cross to Southwick Cross	TMC
	C641 Orchard House Chapel Hill Cheriton Fitzpaine	TMC
Drainage	C544 Frost Morchard Bishop CP	TMC
	A377 Half Moon Newton St. Cyres CP	TMC
	A3072 Coffintree Cross Stockleigh Pomeroy CP	TMC
	C480 Main Street Lapford CP	TMC
	B3137 - Main road - Thelbridge CP	TMC
	A377 - Smallbrook - Newton St. Cyres CP	TMC

#### Annual Plan 19-20 – Tiverton East



<u>Programme</u>	<u>Scheme</u>	<u>Procurement</u>
Constantination of	C824 - GOLD STREET - Tiverton CP	OTHER
Surfacing	S3115 - Lea Road - Tiverton CP	OTHER
Surface Dressing & Micro Asphalt	C29 Canal Hill Tiverton	TENDER
Patching	C32 - Saw Mill Cross to Forges Cross - Cullompton CP	TMC
	S2904 - East Manley - Halberton CP	TMC
	W2903 Warnicombe Lane Halberton	TMC
	W402 Lane past Sutton Barton	OTHER

#### Annual Plan 19-20 – Tiverton East Cont.



<u>Programme</u>	<u>Scheme</u>	<u>Procurement</u>
Drainage	Uffculme Road B3440 Outside the Nursery	TMC
	A361 Gornhay on the top of the embankment	TMC
	C276 Battens Farm Halberton CP	TMC
	A361 Gornhay Compound	OTHER
Footways	S3302 Old Road, Tiverton CP	TENDER
	S3312 Withy Close, Tiverton CP	TMC
	S3137 Everett Place, Tiverton CP	TMC
	G178 Follett Road, Tiverton CP	TMC

#### Annual Plan 19-20 – Tiverton West



<u>Programme</u>	<u>Scheme</u>	<u>Procurement</u>
Surfacing	A396 - Exeter Road - Tiverton CP	TMC
	A396 - Oakford Bridge - Bampton CP	TMC
	B3137 Long Drag Hill Tiverton.	OTHER
Patching	C308 Calverleigh towards Templeton Cross Tiverton CP	TMC
	C240 COLEFORD HILL Stoodleigh CP	TMC
	C285 - UNNAMED - Morebath CP	TMC
	S1805 - OAK TREE COTTAGE TO A396 - Tiverton CP	OTHER
	S1210 - MARY LANE - Bampton CP	OTHER
Drainage	A396 Ashley Recycling Centre	OTHER
	B3227 Scotts Bampton	TMC
Surface Dressing & Micro Asphalt	C784 North Devon Cottage Road Tiverton	TENDER
	A396 Exeter Inn To Duvale Wood - Bampton	TENDER

#### Annual Plan 19-20 – Tiverton West Cont.



<u>Programme</u>	<u>Scheme</u>	<u>Procurement</u>
Footways	S3215 Castle Street, Tiverton CP	TMC
	A3126 West Exe North, Tiverton CP	TMC
	Tiverton Town Centre Projects	TMC
	S3215 Castle Street, Tiverton CP	TMC
	S2613 Palmerston Park, Tiverton CP	TMC
	S3203 Brewin Road, Tiverton CP	TMC
	C824 St Peter Street, Tiverton CP	TMC
	A3126 Westexe North (inc Church Street) Tiverton CP	TMC
	A396 Bolham Road, Tiverton CP	TMC

#### Annual Plan 19-20 – Willand & Uffculme



<u>Programme</u>	<u>Scheme</u>	<u>Procurement</u>
Surfacing	Road from Burlescombe cross to Aysford Arms Burlescombe EX167JW	OTHER
	C769 - South View Road - Willand CP	OTHER
	S2009 - Brimstone Lane - Burlescombe CP	OTHER
Surface Dressing & Micro Asphalt	B3391 Culmstock Road Hemyock	TENDER
	B3391 Main road Culmstock CP	TENDER
Patching	C261 CLAYHIDON Clayhidon CP	TMC
	S3906 Uffculme	TMC
	S4127 Hemyock	TMC
	B3391 Main road Culmstock	TMC
	S4123 - FOXHILL FARM LANE - Uffculme CP	TMC
	S4206 - UNNAMED - Clayhidon CP	TMC
	S2009 - Brimstone Lane - Burlescombe CP	OTHER
	S4125 - Tedburrow Lane - Hemyock CP	OTHER

#### Annual Plan 19-20 – Willand & Uffculme Cont.



<u>Programme</u>	<u>Scheme</u>	<u>Procurement</u>
Footways	G170 Hemyock Castle Linking Paths, Hemyock CP	TMC
	S4003 Markers Road, Uffculme CP	TMC



- 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

**Urban grass Cutting** 

Four Cuts (Apr, Jun, July, September)

- Gullies and GEB
- Seven Gangs

12 month rolling programme – Parish by Parish

Sept – Nov: Salting Network Priority

Programme currently on schedule

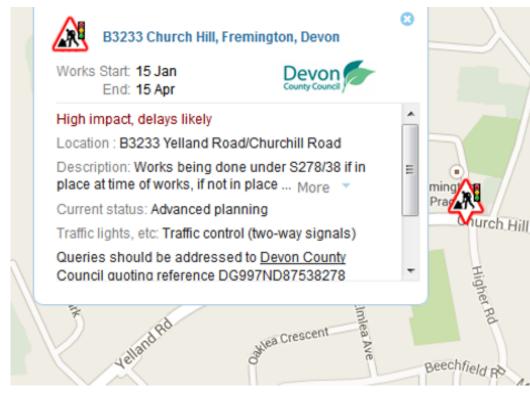


### Programmes

- 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









What Purpose







- I can easily use it when I want to – goods, economy, tourism
- 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

new duork n punciples **Highways** 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 brudget We do the right treatment at the right time We work with each other (and next to) 4 to take collective owners up 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

