Salisbury Area Board

15th June 2023

Subject: Highways Maintenance Capital Programme 2023/24

Purpose of Report

1. To provide an update on the Highways Maintenance Capital Programme for 2023/24.

Relevance to the Council's Business Plan

- 2. Strong Communities We want people in Wiltshire to be encouraged to take responsibility for their well-being, build positive relationships and to get involved, influence and take action on what is best for their own communities we want residents to succeed to the best of their abilities and feel safe where they live and work addressing issues raised by members of the local community will contribute towards the building of a stronger community.
- 3. Working with Partners as an innovative and effective Council (community involvement, delivering together).

Background

Highways Maintenance

- 4. Highways maintenance typically refers to the upkeep and repair of public roads, pavements, and other related infrastructure. This can include tasks such as filling potholes, resurfacing roads, repairing bridges, road signs and markings, traffic signals and street lights.
 - i. Reactive maintenance: This approach involves responding to issues as they arise, such as repairing potholes or replacing damaged signs. Reactive repairs are primarily driven from our scheduled inspections but also public reports such as via the MyWilts app. When assessing defects, we apply intervention levels as laid out in our Highways Inspection Manual – in other words, we prioritise the response based on specific safety criteria.
 - ii. Planned maintenance: This approach involves scheduling regular maintenance tasks to prevent issues from arising in the first place or getting worse. For example, regular road resurfacing or bridge inspections to identify and address issues before they become more serious.
 - iii. Asset management: This approach involves taking a long-term view of highways maintenance, and involves evaluating the condition of roads

and infrastructure and prioritizing maintenance tasks based on factors like condition, safety, cost, and rate of deterioration.

Potholes

- 5. Road conditions across the UK have suffered badly with the particularly dry and hot summer of 2022 followed by a wet autumn, interspersed with two prolonged periods of cold weather.
 - i. Usual winter months pothole reports around 700 to 900 per month. For the start of 2023 the number has been around 4000 per month.
 - ii. To address this, we substantially increased the resources dealing with potholes by redeploying teams from other works.
 - iii. At a national level road deterioration has been recognised and the Department for Transport has made additional funding available to local Councils to help address this during 2023/24.
- 6. In March 2023 the Department for Transport confirmed its 2023-24 grant allocation to the Council for Highway Maintenance purposes, with the amount standing at £20.272m. The allocations within the Maintenance programme were subject to Cabinet Member approval which was gained on the 6th June 2023. A copy of this report can be found at Decision HTW-08-2023 Intention HIGHWAYS CAPITAL PROGRAMME 2023/24 Wiltshire Council
- 7. In addition to the above, and in recognition of the deterioration of the highway network nationally through the 2022/23 winter period, the DfT has made available an additional grant of £3,684,800 to the Council to help address carriageway condition. We are currently formulating our plans to make best use of this funding and target those areas with the greatest rates of deterioration.

Main Considerations for the Area Board

- 8. The schemes in the County wide carriageway maintenance programme are identified through the road condition scanner surveys that are undertaken on an annual basis. Analysis of the data collected is done through the HIAMS software and each scheme is scored based on the level of defect and deterioration rate found with an identification of the appropriate treatment type being made. The scored list is then subject to Engineer appraisal and site inspection to confirm the Hiams recommendations and a final programme is developed. Currently the programme looks ahead over a forward seven year period, but delivery will depend upon the level of funding available in future years. The programme is subject to annual review and updating.
- 9. The programme is then broken down by Area Board and shared for comment on an annual basis. A copy of the 2023/24 2029/30 Maintenance Programme for the Salisbury area is included at Appendix B.
- 10. The footway maintenance programme is prepared after visual inspection and prioritisation by the Local Highways teams.

11. Those schemes included in the 2023/24 works programme are set out at Appendix A.

Recommendations

12. That the contents of this report are noted.

Appendix A

Carriageway resurfacing works 2023/24

Road number	General description	Description	Treatment	Date
A360	DEVIZES ROAD SALISBURY (Phase 3)	TBC	SURFACING	Due 30 th may to 9 th June
UC	WINDSOR STREET AND WINDSOR ROAD			Coring done. Works likely Q3
UC	OLD BLANDFORD ROAD SALISBURY	HARNHAM ROAD TO COOMBE ROAD	SURFACING	Completed 31 st May
UC	CHERRY ORCHARD ROAD	UNDER RAILWAY BRIDGE	CARRIAGEWAY REPAIRS	Complete
UC	HAMILTON ROAD		SURFACING	Coring done Works Likely Q3
UC	DENISON RISE		MICRO ASPHALT	August / Sept
UC	BEATRICE ROAD		MICRO ASPHALT	August / Sept

Footway works 2023/24

General description Description		Treatment	Date
EXETER STREET	Eastern footway Carmelite Way to St Ann's Street.	SLABBING	To Be Advised
THISTLEBARROW ROAD	Provisional	SLAB TO BITMAC	

ASSISI ROAD	Provisional	SLAB TO BITMAC	
DONALDSON ROAD	Provisional	SLAB TO BITMAC	
DOWNTON ROAD	Provisional	RECYCLING	Investigatory works complete. Works being done through Frameworks contract as insitu recycling. Site visits with contractors being undertaken shortly. Works programme to follow but may slip to 2024/25 depending on funding availability.

Reactive Patching programme – sites identified at Devizes Road (southern end)
Milford Mill Road identified.
Castle Street

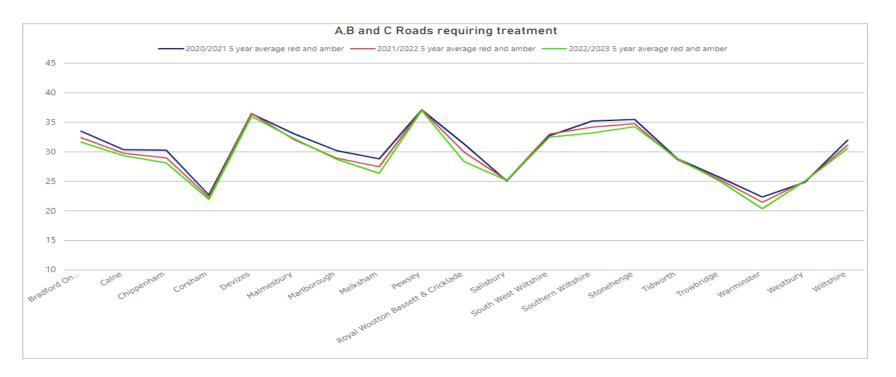
Sites are currently subject to further investigation before works can be confirmed.

Wiltshire Highways Maintenance Programme 2023/24 - 2029/30

Salisbury Area Board

First rev





A 5 year average is used to monitor the condition of the network due to the surveying regime of undertaking a 50% network length

The graphs show that even with a deteriorating network the targeted maintenance schemes are generally improving the overall condition of the roads within Wiltshire, a rolling 5 year programme and funding process is designed to allocate resources to those areas with a higher percentage of poor roads based on their network length.

The target is for all area boards to be at the same low level of around 20% of the network requiring some form of maintenance

The current hyperinflation situation following the war in Ukraine has seen unprecedented increases of greater than 20% in the cost of Highways Major Maintenance works over the last year leading to a reduction in the amount of surfacing and surface dressing works that we have been able to undertake. It is anticipated that costs will continue to rise over the next year at least, with no corresponding increase in investment, indeed indications are that a reduction in Central Government funding to Local

Highway Authorities may be forthcoming. Wiltshire Highways will continue to work to obtain the best value for money and maintain the highway network under these challenging conditions. The following pages detail the schemes that have been considered in the forward plan in priority order for each treatment type.

SURFACING AND CARRIAGEWAY REPAIRS

ID	Road Number	Lifecycle Number	General Description	Extents	Treatment
N/A	UC	n/a	CHERRY ORCHARD ROAD	UNDER RAILWAY BRIDGE	SURFACING
977494	UC	SALI_20_0007	HAMILTON ROAD	MARLBORUGH ROAD TO CASTLE STREET	SURFACING
977423	UC	SALI_22_0017	WINDSOR STREET AND WINDSOR ROAD	A36 TO END INC RAILWAY COURT	SURFACING
977429	UC132904	SALI_23_0007	UC NORTH STREET, SOUTH STREET, EAST STREET, WEST STREET AND DEWS ROAD ¹	NORTH STREET (WEST ST TO FISHERTON ST) SALISBURY	SURFACING
977421	C329	SALI_21_0011	UC- NEW CANAL, SALISBURY	NEW CANAL (CATHERINE STREET - HIGH STREET) (ONEWAY	SURFACING
977089	C368	SALI_20_0011	C368 - CHURCHFIELDS ROAD (LOWER ROAD TO MILL RD) SALISBURY	CHURCHFIELDS ROAD (LOWER ROAD TO MILL RD) SALISBURY	SURFACING
1009343	UC133045	SALI_21_0003	FARADAY ROAD (CHURCHFIELDS) SALISBURY	FARADAY ROAD (CHURCHFIELDS) SALISBURY	SURFACING
976842	C287	SALI_20_0002	OLD CASTLE ROAD	A345 SOUTHEAST TO C287 Y JUNCTION (NORTH SPUR)	SURFACING
976165	A30	SALI_22_0004	A30 - HAMPTON PARK RBT TO ST THOMAS BRIDGE RBT	HAMPTON PARK RBT TO ST THOMAS BRIDGE RBT	SURFACING
979147	UC123121	SALI_22_0006	UC WESTERN WAY, SALISBURY	WESTERN WAY SALISBURY (NORTHWEST OFF PEMBROKE ROAD	SURFACING

¹ On hold due to Fisherton Street improvements

ID	Road Number	Lifecycle Number	General Description	Extents	Treatment
979148	UC123202	SALI_22_0007	UC THE VALLEY, SALISBURY	THE VALLEY/OLIVIER CLOSE (SOUTH TO ST MICHAELS ROA	SURFACING
977422	UC142824	SALI_25_0001	UC OLD BLANDFORD ROAD, SALISBURY	OLD BLANDFORD RD (A3094 TO 30 MPH LIMIT) SALISBURY	SURFACING
976210	A338	SALI_20_0001	DOWNTON ROAD(BRITFORD ROAD) PHASE 2	END OF DUAL CARRIAGEWAY TO BRIDGE FARM	SURFACING
976879	C371	SALI_22_0011	RAMPART ROAD		SURFACING
979157	UC142928	SALI_22_0013	UC OLD HARNHAM ROAD, SALISBURY	HARNHAM RD (ST NICHOLAS RD TO NEW HARNHAM RD) SALI	SURFACING
977432	UC133040	SALI_23_0002	UC HIGHBURY AVENUE, SALISBURY	MACKLIN ROAD (OFF HIGHBURY AVENUE) SALISBURY	CARRIAGEWAY REPAIRS
977431	UC132910	SALI_23_0003	UC NORFOLK ROAD, SALISBURY	NORFOLK ROAD (CUL-DE-SAC WEST) SALISBURY	SURFACING
977433	UC123020	SALI_23_0005	UC HADRIANS CLOSE, SALISBURY	HADRIANS CLOSE (SOUTH OFF LOWER ROAD) SALISBURY	CARRIAGEWAY REPAIRS
979161	UC143008	SALI_23_0011	UC GREENCROFT STREET	GREENCROFT STREET (BEDWIN STREET TO WINCHESTER ST)	SURFACING
977184	UC123101	SALI_23_0013	FOLLY LANE (DEVIZES RD - ST GREGORYS RD) SALISBURY	FOLLY LANE (DEVIZES RD - ST GREGORYS RD) SALISBURY	SURFACING
979152	UC123110	SALI_22_0008	UC ALEXANDRA CLOSE, SALISBURY	QUEEN ALEXANDRA CLOSE SALISBURY	SURFACING
979218	UC142912	SALI_24_0003	UC142912 - ST ANN STREET (BROWN ST EAST TO END) SALISBURY	ST ANN STREET (BROWN ST EAST TO END) SALISBURY	SURFACING
976184	A3094	SALI_24_0004	HARNHAM AND NEW HARNHAM ROAD	END OF DUAL TO JUNC A338 RBT	SURFACING
976306	A345	SALI_24_0007	A345 - A36 CASTLE STREET ROUNDABOUT TO WATERS ROAD	A36 CASTLE STREET ROUNDABOUT TO WATERS ROAD	SURFACING

ID	Road Number	Lifecycle Number	General Description	Extents	Treatment
977090	C369	SALI_25_0003	C369 - NEW STREET (IVY STREET TO HIGH STREET) SALISBURY	NEW STREET (IVY STREET TO HIGH STREET) SALISBURY	SURFACING
976214	A338	SALI_25_0004	HARNHAM JUNCTION AREA INC NEWBRIDGE ROAD DUAL	JCT A354 TO END DUAL C/WAY NORTHBOUND	SURFACING
979316	C368	SALI_25_0007	HARCOURT BRIDGE AND CRANEBRIDGE ROAD	HARCOURT TERRACE TO HIGH STREET (SALISBURY)	SURFACING
979226	UC142822	SALI_26_0004	CHISELBURY GROVE (OFF OLD BLANDFORD RD) SALISBURY	CHISELBURY GROVE (OFF OLD BLANDFORD RD) SALISBURY	SURFACING
979158	F14280 (SALISBURY)	SALI_22_0016	UC BRITFORD ROAD WEST. SALISBURY	OS HARNHAM GARAGE TO 1 BRITFORD LANE WEST	SURFACING

SURFACE DRESSING

ID	Road Number	Lifecycle Number	General Description	Extents	Treatment
976399	A360	SALI_25_0006	A360 - FUGGLESTONE RBT TO C57 (THE AVENUE)	FUGGLESTONE RBT TO C57 (THE AVENUE)	SURFACE DRESSING

Note where roads are being surface dressed they will be pre patched in the previous year

MICRO ASPHALT

ID	Road Number	Lifecycle Number	General Description	Extents	Treatment
979155	UC153103	SALI_22_0010	UC DENISON RISE, SALISBURY	DENISON RISE (BARRINGTON RD TO BISHOPDOWN RD) SALI	MICRO ASPHALT
979154	UC143114	SALI_22_0009	UC BEATRICE ROAD, SALISBURY	BEATRICE ROAD (CASTLE RD TO BALMORAL RD) SALISBURY	MICRO ASPHALT
977191	UC153027	SALI_24_0006	ELM GROVE ROAD (WESSEX RD WEST TO KELSEY RD) SALIS	ELM GROVE ROAD (WESSEX RD WEST TO KELSEY RD) SALIS	MICRO ASPHALT
977436	UC123011	SALI_25_0002	UC SKEW BRIDGE ROAD, SALISBURY	SKEW BRIDGE RD (ST ANDREWS RD - LOWER RD) SALISBUR	MICRO ASPHALT

979223	UC152920	SALI_26_0001	UC152920 - MARINA ROAD (OFF TOLLGATE RD) SALISBURY	MARINA ROAD (OFF TOLLGATE RD) SALISBURY	MICRO ASPHALT	
979224	UC132812	SALI_26_0002	UC132812 - WILMAN WAY (OFF ANDREWS WAY) SALISBURY	WILMAN WAY (OFF ANDREWS WAY) SALISBURY	MICRO ASPHALT]

SPECIALIST CONTRACTOR

ID	Road Number	Lifecycle Number	General Description	Extents	Treatment
976393	A354	SALI_21_0001	A354 - OLD BLANDFORD RD TO BOUVERIE RBT	OLD BLANDFORD RD TO BOUVERIE RBT	SPECIALIST CONTRACTOR
977435	UC133028	SALI_23_0006	UC ASHFIELD ROAD, SALISBURY	ASHFIELD ROAD (WILTON ROAD SOUTH TO CHURCHFIELDS R	SPECIALIST CONTRACTOR

UNDER REVIEW

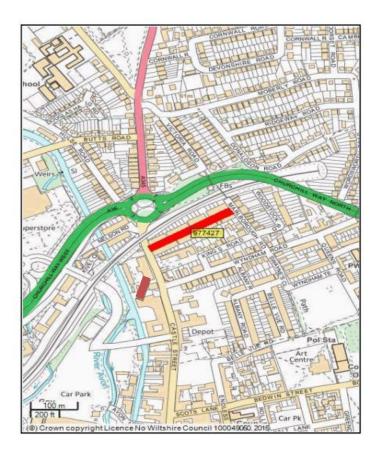
ID	Road Number	Lifecycle Number	General Description	Extents	Treatment
979050	A338	SALI_24_0002	A338 - COLLEGE RBT TO ST NICHOLAS RBT SOUTHBOUND	COLLEGE RBT TO ST NICHOLAS RBT SOUTHBOUND	UNDER REVIEW

SURFACING AND CARRIAGEWAY REPAIRS

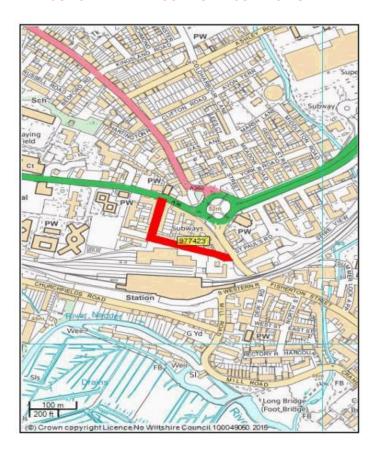
CHERRY ORCHARD LANE UNDER RAILWAY BRIDGE - SURFACING



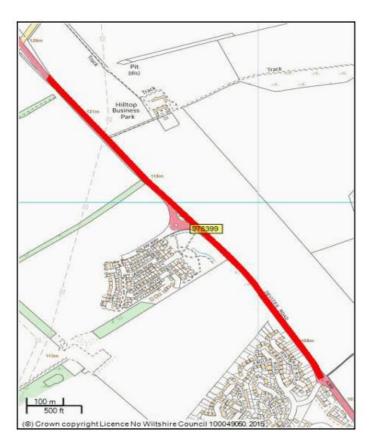
HAMILTON ROAD SURFACING

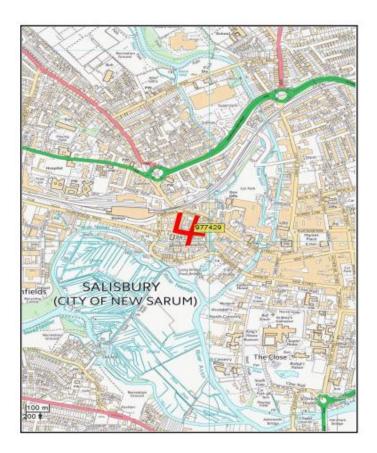


WINDSOR STREET WINDSOR ROAD SURFACING

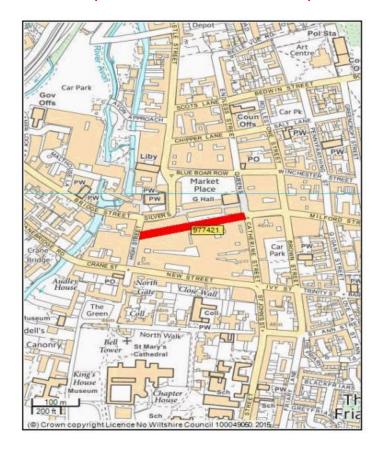


DEVIZES ROAD SALISBURY PHASE 3 SURFACING

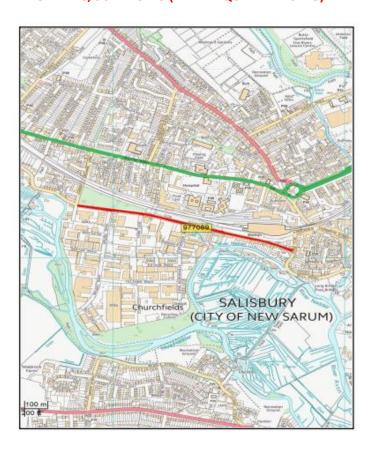




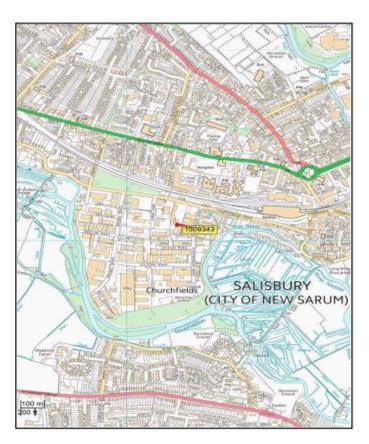
NEW CANAL (CATHERINE STREET - HIGH STREET) SURFACING



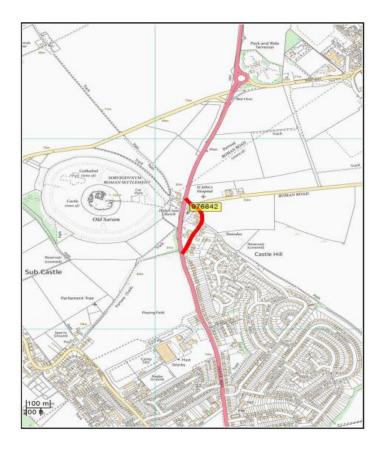
C368 CHURCHFIELDS ROAD, SALISBURY LENGTH TBC, SURFACING (MAY REQUIRE PHASING)



FARADAY ROAD, CHURCHFIELDS GROUTED ASPHALT

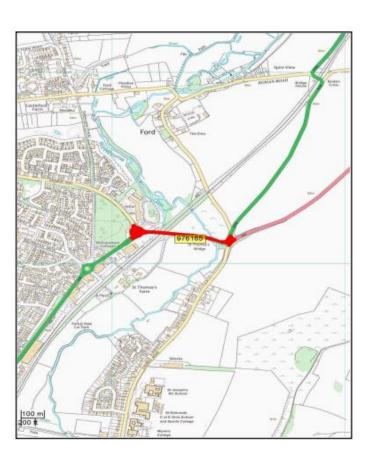


C287 OLD CASTLE ROAD SALISBURY SURFACING

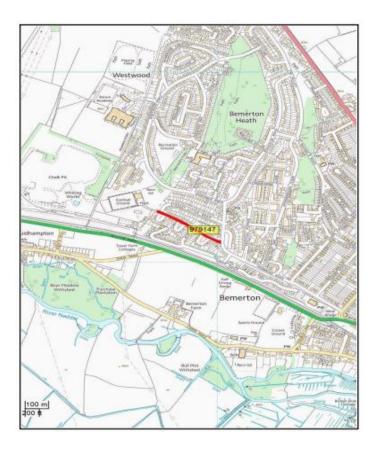


LONDON ROAD INC HAMPTON PARK RBT AND ST THOMAS RBT SURFACING

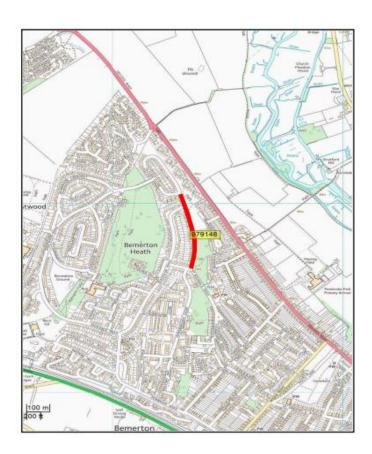




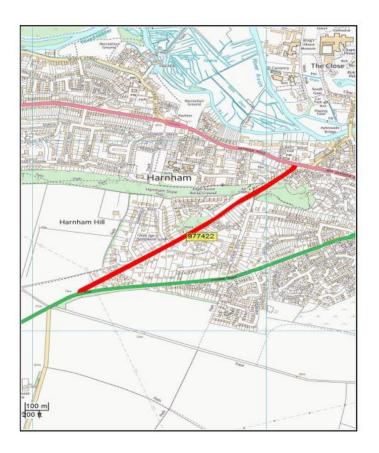
WESTERN WAY SURFACING



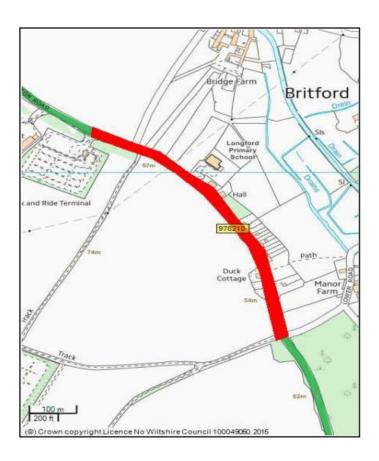
THE VALLEY SURFACING



OLD BLANDFORD ROAD SALISBURY SURFACING

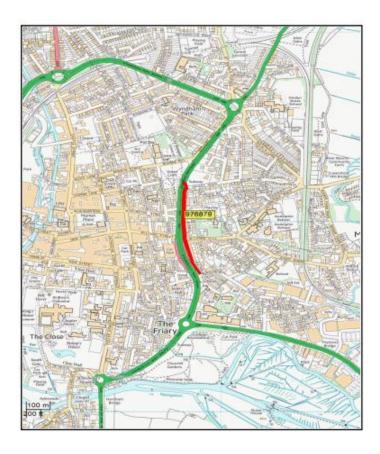


DOWNTON ROAD (BRITFORD RD) PHASE 2 SURFACING



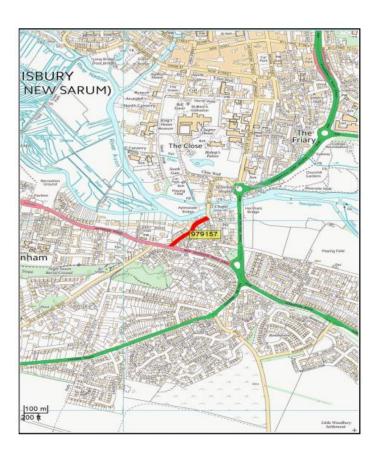
RAMPART ROAD

SURFACING POSSIBLY HE NETWORK



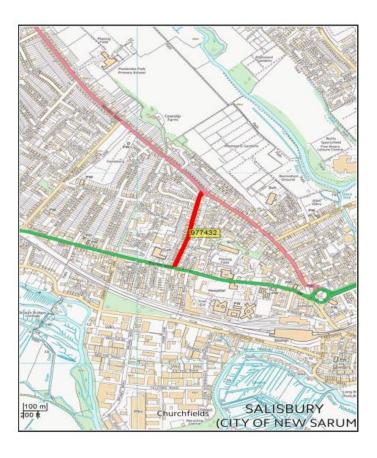
OLD HARNHAM ROAD

SURFACING

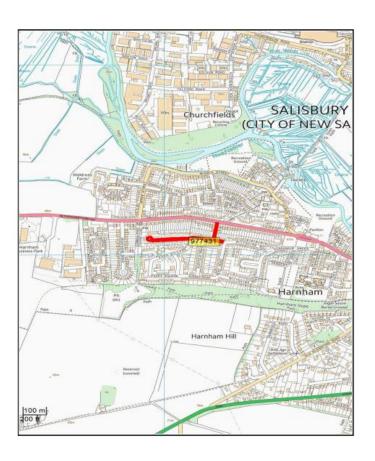


HIGHBURY AVENUE, SALISBURY

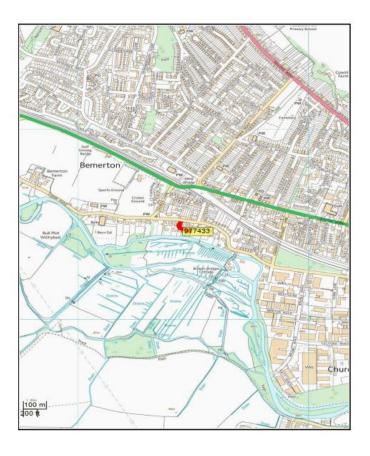
CARRIAGEWAY REPAIRS



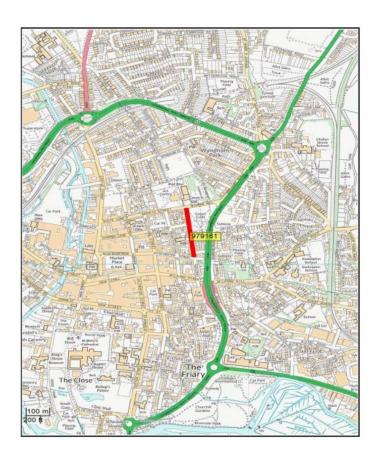
NORFOLK ROAD, SALISBURY SURFACING



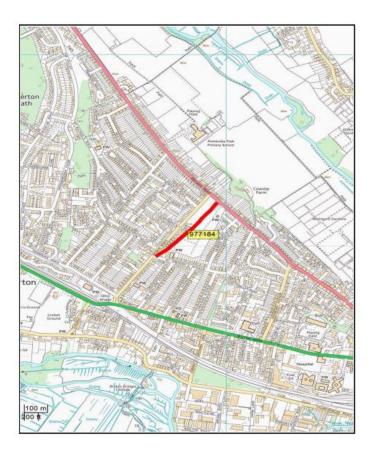
HADRIANS CLOSE, SALISBURY SURFACING



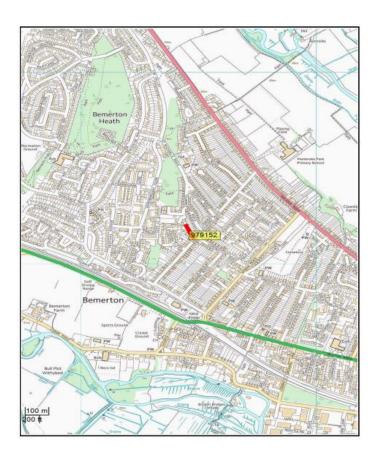
GREENCROFT STREET SURFACING



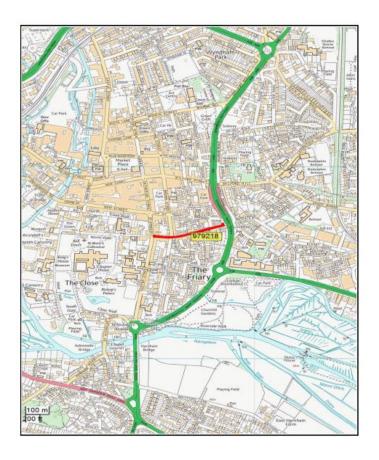
FOLLY LANE SALISBURY SURFACING



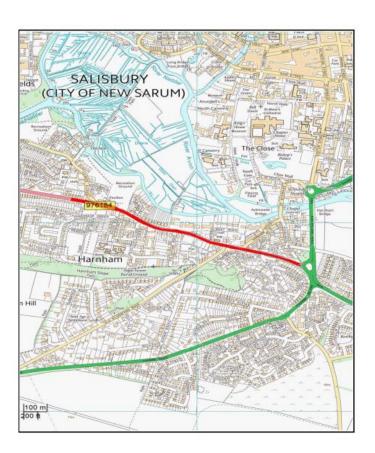
ALEXANDRA CLOSE SURFACING



ST ANNE STREET SURFACING



HARNHAM AND NEW HARNHAM ROAD SURFACING

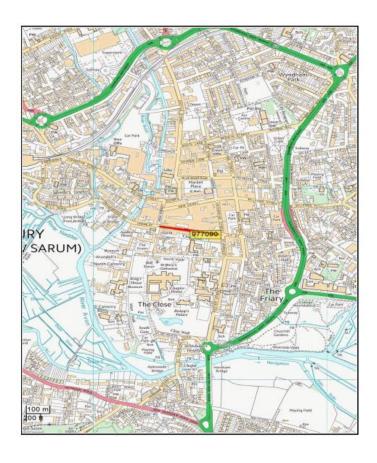


A345 - WATERS RD TO OLD CASTLE ROAD SALISBURY SURFACING - To be phased

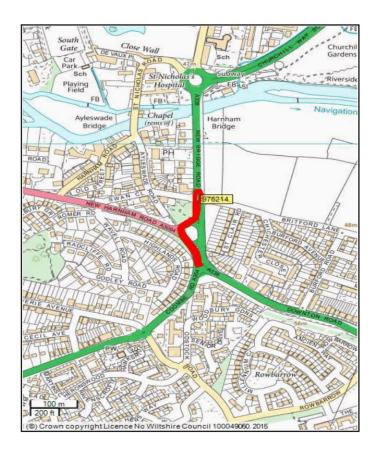


NEW STREET SALISBURY

SURFACING

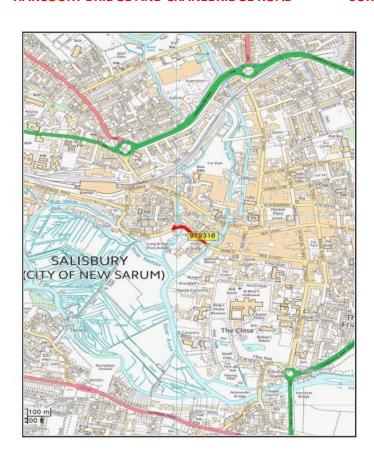


HARNHAM JUNCTION AREA - SURFACING

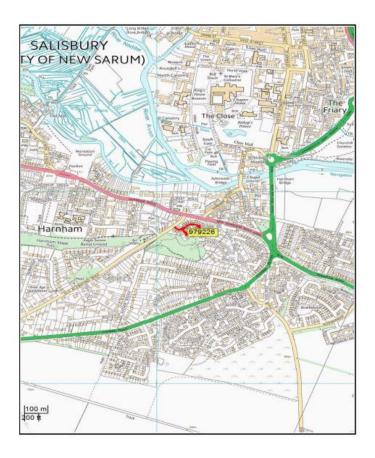


HARCOURT BRIDGE AND CRANEBRIDGE ROAD

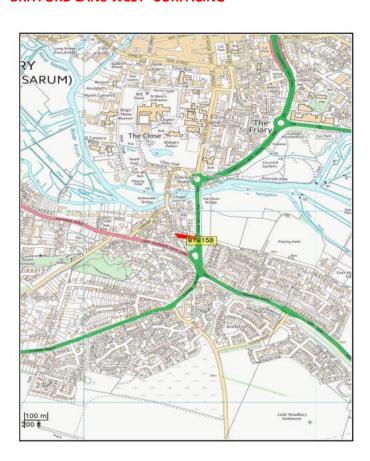
SURFACING



CHISELBURY GROVE (OFF OLD BLANDFORD RD) SALISBURY SURFACING

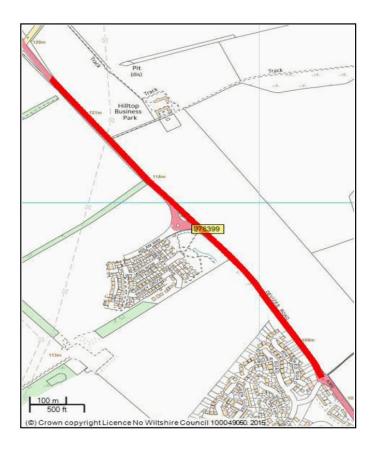


BRITFORD LANE WEST SURFACING



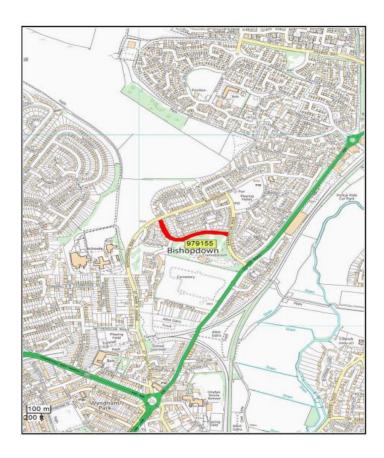
SURFACE DRESSING SCHEMES

A360 FUGGLESTONE ROUNDABOUT TO JCT THE AVENUE – SURFACE DRESSING



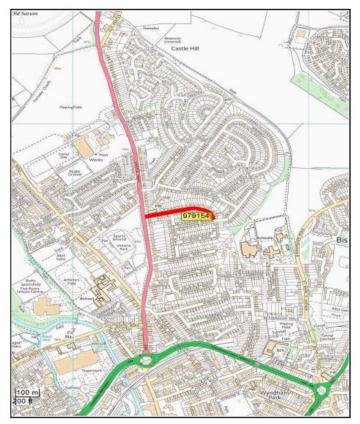
MICRO ASPHALT SCHEMES

DENISON RISE MICROASPHALT

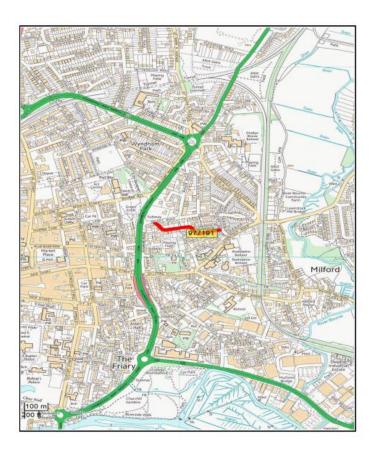


BEATRICE ROAD

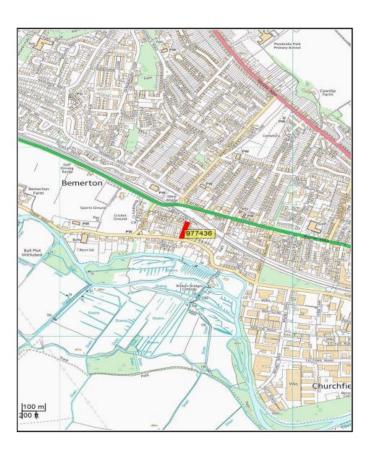
MICROASPHALT



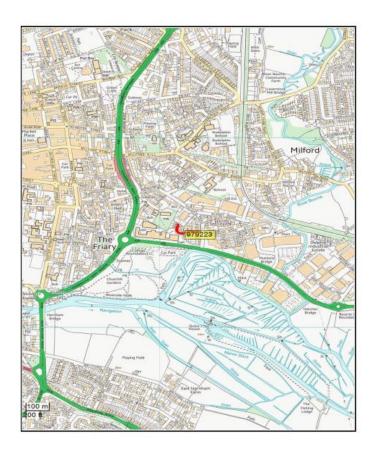
ELM GROVE ROAD MICROASPHALT



SKEW BRIDGE ROAD SALISBURY MICROASPHALT

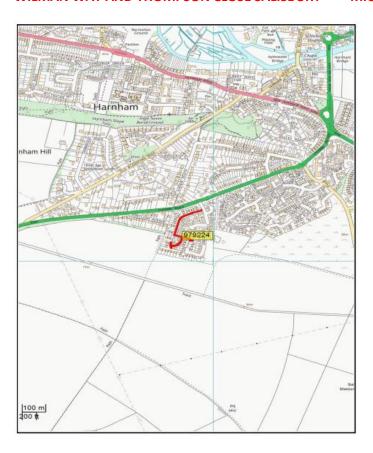


MARINA ROAD (OFF TOLLGATE RD) SALISBURY MICROASPHALT



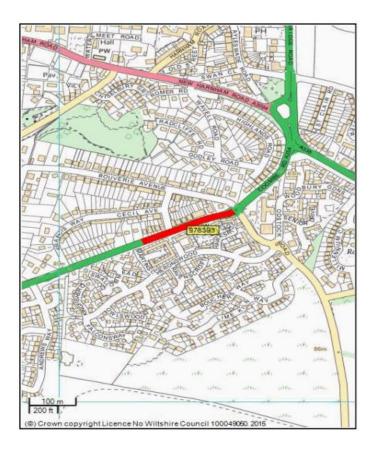
WILMAN WAY AND THOMPSON CLOSE SALISBURY

MICROASPHALT

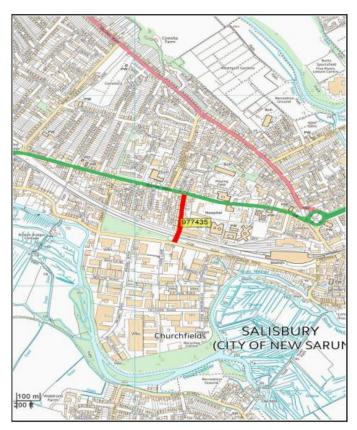


SPECIALIST CONTRACTOR

OLD BLANDFORD ROAD TO BOUVERIE ROAD – SPECIALIST CONTRACTOR



ASHFIELD ROAD, SALISBURY SPECIALIST CONTRACTOR



REQUIRES REVIEW

ST NICHOLAS / EXETER STREET ROUNDABOUT REQUIRES REVIEW

