Highways Asset Management Annual Consultation 2023/2028.

Outer South Community Committee.

Monday 26 September 2022.



Purpose of Today

- To provide an update on how our annual program is produced and what outcomes we are aiming for.
- To provide an opportunity for additional comments to be received regarding the current and future program.



WMHI - Code of Practice

- DfT Code of Practice Best Practice.
- Published 28 Oct. 2016
- **36** Recommendations inc. Lifecycle Plans, Inspections, Risk Management and Defect Repair.
- Funding Allocation inc. CRSTS & Leeds Capital.
- Not Statutory. but e.g. Section 58 defence.

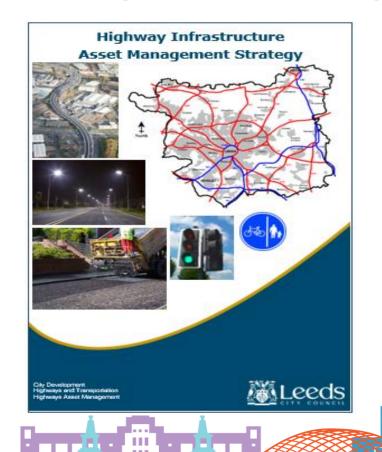








RECOMMENDATION 3 – ASSET MANAGEMENT POLICY AND STRATEGY



An asset management **policy** and a **strategy** should be developed and published. These should align with the corporate vision and demonstrate the contribution asset management makes towards achieving this vision.

Key Factors to Our Strategy:

Regional Context

Major changes have occurred, in terms of the position of the Council within both the West Yorkshire Combined Authority (2014). The devolution deal for West Yorkshire (2020) and subsequent Mayoral Combined Authority (2021). The West Yorkshire Transport Strategy (2040)

Sustainability and Climate Emergency

Aligned with the **Leeds City Council: Best Council Plan 2020-2025** and the Inclusive Growth and Health and Well-Being Strategies that can deliver a strong economy within a compassionate city whilst addressing the Climate Emergency ambition. The **Connecting Leeds Travel Strategy** seeks to achieve these strategic visions through six key transport areas to provide connections between the city, communities and business are made in the most sustainable way and that everyone has an affordable zero carbon choice to travel.

Communication and Engagement

Effective communication, both with the local communities and key stakeholders, is critical to ensure that HIAM strategies align with these needs and subsequent markers are set for both the setting of service levels and the subsequent monitoring of highway asset performance. The strategy will provide a position on how both communication and engagement take place, how the various community and stakeholder needs are identified and importantly, how through the delivery of the HIAM strategy these are managed.



The Challenge

The following table demonstrates what is likely to be delivered in a typical year from the current backlog of identified planned maintenance work.

| | Preventative (Dark Amber / Amber) | | Refurbishment (Red) | | | |
|-------------------|-----------------------------------|-------------------|---------------------|---------|-------------------|-----------|
| Road Category | Backlog | Estimated | % | Backlog | Estimated | % |
| | (No.) | Delivery (No.) | Delivered | (No.) | Delivery (No.) | Delivered |
| Principle Road | 340 | 34 | 10% | 174 | 7 | 4% |
| Distributor Road | 199 | 19 | 10% | 83 | 6 | 7% |
| Unclassified Road | 306 | 27 | 9% | 148 | 11 | 7% |
| Local Road | 4784 | 221 | 5% | 2466 | 110 | 4% |
| Grand Total | 5629 | 301 | 8% | 2871 | 134 | 6% |

| Year | Networ k Length (Km) | Deteriorati on (Km) | Deteriorati on (%) | Improveme nt (Km) | Improveme nt (%) | Net Deterioration (Km) | Net Deterioratio n (%) |
|--------------|-------------------------------|------------------------|-----------------------|----------------------|---------------------|------------------------------|------------------------------|
| 2019/20 | 2840 | 86 | 3.0% | 74 | 2.6% | -12 | 0.4% |
| 2020/21 | 2814 | 146 | 5.2% | 129 | 4.6% | -17 | 0.6% |
| 2021/22 | 2877 | 147 | 5.1% | 103 | 3.6% | -44 | 1.5% |
| Averag es | 2844 | 126 | 4.4% | 102 | 3.6% | -24 | 0.9% |

Decline in Network Over the Last Three Years (table 2)

Whilst the net deterioration of 1% may appear relatively small, it represents a decline of 24km or 115 streets falling into decline each year despite the sums invested in improving the network.



Key Requirement - Communication

All key stakeholders have been identified. Progress has been made in communicating with them around the benefits of and the reasons behind decisions that affect them. This should be supported by a procedure for communicating and, where appropriate, consulting on relevant issues on a regular basis that is transparent and understood.



Highways Communication Strategy

> Highway Infrastructure Asset Management Plan



Continual Review - Consultation:

Highways Maintenance Programme

BEESTON AND HOLBECK - LOCAL ROADS



2017/2018

| Structural Maintenance | Schemes | Extent of Works | Nature of Work |
|--------------------------|-----------------|---|------------------|
| FAIRFAX ROAD | BEESTON | CEMETERY ROAD TO END | FC |
| CROSEY STREET | HOLBECK | TOP MOOR SIDE TO INGRAM ROAD | KFC |
| SHAFTON LANE | HOLBECK | DOMESTIC STREET TO INGRAM ROAD | KFC |
| Preventative Surface Tre | eatment Schemes | Extent of Works | Nature of Work |
| CARDINAL SQUARE | BEESTON | CARDINAL WALK TO REDHALL GATE (HSE 1 TO 125) | Micro Asphalt |
| CARDINAL SQUARE | DEESTON | REDHALL GATE TO CARDINAL WALK | Micro Asphalt |
| CARDINAL WALK | BEESTON | CARDINAL ROAD TO CARDINAL SQUARE | Micro Asphalt |
| COTTINGLEY DRIVE | BEESTON | ELLAND ROAD TO DULVERTON PLACE | Surface Dressing |
| COTTINGLEY DRIVE | BEESTON | DULVERTON PLACE TO COTTINGLEY FOLD | Surface Dressing |
| COTTINGLEY DRIVE | BEESTON | COTTINGLEY FOLD TO COTTINGLEY APPROACH | Surface Dressing |
| INGRAM ROAD | HOLBECK | BROWN LANE EAST TO CROSS INGRAM RD | Surface Dressing |

2018/2020

| Structural Maintenance | Schemes | Extent of Works | Nature of Work |
|------------------------|---------|---|----------------|
| CARDINAL CRESCENT | BEESTON | CARDINAL AVE TO CARDINAL AVE | KF |
| COTTINGLEY ROAD | BEESTON | COTTINGLEY DRIVE TO DIS NO 5 | KFC |
| DULVERTON GARDENS | BEESTON | COTTINGLEY DRIVE TO OIS NO 20 | KFC |
| MILISHAW | BEESTON | ELLAND ROAD TO END | KFC |
| WESTLAND ROAD | BEESTON | DEWSBURY ROAD TO WESTLAND SQUARE | c |
| LOWFIELDS AVENUE | HOLBECK | ROUNDABOUT TO LIC LIC 1L486 (GREEN GATES | KFC |
| RECREATION CRESCENT | HOLBECK | CLEVELEY AVE TO CROSEY RD | KFC |
| RECREATION ROW | HOLBECK | CROSBY ROAD TO CLEVELEYS AVE | KFC |

Please note the programme of works above is provisional only and may be subject to change.

"Stone products: Any street where the proposal is to replace either stone kerbs or flags will be subject to consultation with residents after the budget is confirmed and the programme has been finalised.

Please see 'Guide to Maintenance Treatments' for an explanation of the various programme types.

K = Kerb works F = Footway work C = Carriageway works

www.leeds.gov.uk Highways Helpline 0113 222 44 07



| litraut. | Description | Generic Treatment | Treatment | Statutes Name |
|---|--|--|---|----------------------------------|
| MONE AND MARK | MONTH FORD TO RECOVER PLACE | Refurbationary Schame | 800 | 200000 |
| CHARGE MOOR POWER | DOMESTIC STREET TO ASSESSMENT OF THE | Refurcionment Schame | Company | 200000 |
| COLUMN WOOD FOUR | atherwise supply to wood yets. | Refurbigament Schame | Combagness | 200000 |
| RESULTS SEE LESSEE | DE OF ELHOTERO | Red Spiriture Strains | Green & Pressy | 40000 |
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| Control of the Paris | DETRUCE FOR THEIR SELECTION OF STORE TO MATERIAL ROLD | Reference Stores | | 200031 |
| SPECIAL PROPERTY. | SOUTH THE NATURE TO COPUTY HELL | Refusional States | | 200031 |
| SPECIAL PROPERTY. | MICT SO IN KLOWE TERYTO IND W PROTWINGS | Refusional Store | | 2000031 |
| ETHIC STREET | DROSE PLATTE MENUE TO CHOICE PLATTE UNDIE | Parameter Share | BA STO | 200031 |
| THE RESERVE AND ADDRESS OF THE PARTY OF THE | NAME OF TAXABLE PARTY OF TAXABLE PARTY. | T Referenced Schools | Kerti & Fares | 8000 |
| CACHE SLATTE TEMPLOE | MOOLEN ROAD TO WOOLEN STREET | References Seams | Section Committee | 80504 |
| DA VENTON SMETS | COTTINGS OF DRAFTS INC PURIOR WILLIAM PRINCES | Returning School | Comme | 8000 |
| NAMES OF STREET | MERCON ROAD TO PARAPPELO ROAD | References Seams | Section Committee | 200000 |
| MUNICIPAL CALL | EMOREY HOLE TO HOLE WHILE | References Setume | 200 | 200000 |
| MICHIGAN PLACE | CHOSEN HOME TO CHEST SHEET WATER | Reference foreign | | and the same |
| MILITARY STREET | TOP MOON NOT TO UNIONS HOME | Reference Setume | | and the same |
| BARROY BOAR | Company was 10 may 10 m | Description School | - | 200000 |
| BARRY FROM | MODER CREET TO GLO LIMIT | Parametric Schame | 00 A 234 | 200000 |
| CASCAL HEAD'S GROVE | HEATH ROAD TO HEATH RAIL | Presentative Schame | MA A THE | 20000 |
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| SWEET ATMOST WEST | MARKET TO BATHERING | Parameter Schame | Micro Ambula | 2000000 |
| MARCHET CHICKEN | European Road To End | Parameter Schame | MA A FRE | and the same |
| MEST AND COUNTY | MEST MC SQUARE TO SHO | Proprieto fotore | MA A FW | and the same |
| MERCAND COUNTY | MAR TO DIS | Programme Interne | Micro-Applicab | 200000 |
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| NAME OF TAXABLE PARTY. | AT MATTERIAL STREET TO DOMESTIC STREET | References Streets | 100000000000000000000000000000000000000 | 2000 |
| NAME OF TAXABLE PARTY. | TOP MOON BOX TO CHOSEN ROLD | References Streets | _ | 2000 |
| NEWSTAND ON CARDY | CROSSY ROLE TO CROSSY SURVEY | Rational States | - | 2000 |
| NECESSION NOW | CROSSY ROLE TO CUPVE EVE SUPSUE | Reference Stores | - | 2000 |
| RECREATION STREET | CROSSY ROLE TO CUPUS TYPE SUPPLIE | Rational Street | 880 | 2000 |
| RECREAT ON TERMINOR | TOP MOON BOX TO SHOULD HOME | Referenced Schame | - | 2000 |
| NUMBER OF TRANSPORT | CROSSY ROLE TO CUTYELEVE METHOD | References Service | - | 2000 |
| NUMBER OF STREET | TOP MOON BOX TO GROSSY ROAD | References Setump | 600 | ACM N |
| NUMBER OF STREET | CHOSEN HOLE TO CATURE BY EASTINE | Referenced Setump | Continuency | ACCR. DO |
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| DISPRICE AND ADDRESS. | SOUTH AND THE SECOND SECURITY OF THE SECOND | Refundament Scheme | - 22 | 2000 |
| MAL SPACE PARK DRIVE | MILL Draw To Sell To GETER | Refutationary Scharge | | 200.00 |
| MILLIPPINE PARK MAY | TOP MOON ROLE TO GROWN HOME | References Services References Services | MPG. | 2000 |
| NECESSAL COLOROGAN | Emotion total To Ohoster Autous | Referencement Settlement Referencement Settlement | | 2000 |
| MECHELY CHIMOLOGY SWIET AT MICE WEST | BATH ROSE TO GROSEN AVENUE BATH ROSE TO MARRIED ALL STREET | References Setuma | _ | 2000 |
| MAIN SEPTIMENT STREET | MATER LANE TO SING OF BUILDING CORGLE OF CONCRETE PROJECTS. | References Service | ent. | |
| MADE GROWING COMME | SERVICE HOME TO SING OF BUILDING (CHICAE OF CONCRETE PRINCES) | References Service | | See Adventure See Adventure |
| MADE CHOICE CONTRACT | Description floats to constrains those | | erc. | Sections |
| MARKET GROVE | THEOGONE STREET TO MAKEUP SHOULD BOOK HOUSE ON TO HOUSE ON | Reference foreign | MPG . | |
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|--|---|--|----------------|-------------------------|
| Chicago years | CROSSY STREET TO DISC | Refutblement Schame | | Sentimental |
| Chicago valve | CROSSY STREET TO RUNSWICK STREET | Refutishment Scheme | 600 | Seculations |
| CADAL ALATTE CARRORY | MODULAN ROSE TO BISE | References Setuma | 600 | Statistical |
| CROSS PLATTS PLACE | WOOD BY BOOK TO WOOD BY STREET | References Setuma | MPG | Sentimental |
| CACHE SUITE PLACE | MERCON HOLD TO WOOLER HOLD | Referenced Setume | | Security |
| COMMENTS STREET | MAN ROSE TOP MOOR SIDE TO MEYING LAPPROADY | Refutblement Schame | Easy & Pasy | Sections |
| BLUMO NOMO | CEMETERY HOME TO DIFFORM BOTTOM NAME OF POSTBROOM | Refundance Scheme | | Sentimental |
| SLUMP SOME | OPPOSITE BOTTOW/MARP OF FOOTBROOK TO NEVE BOAD | Refutbishment Scheme | MPG | No. Advantage |
| SALINO NOISO | MINE BOAD TO INDIAN BOND DISTRIBUTION | Refurbigation Schools | | Seculations |
| CARCING AND | SHOWENER, DRIVETO END | Referenced Setump | Georgia Parago | Security |
| STATE OF THE OWNER, WHEN THE PARTY NAMED IN | EU-NO TORIO | Reference to the con- | MPG . | No. of Concession, |
| CHARGE SCHOOL SECTION | SELECTED TO CONTROL SUCCESSION PROPERTY. | Refuse and the Street | | No. of Concession, |
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| March 1979 | HOLBECK BOOK ROSE TO BEE | Reference on the same | | No. of Concession, |
| MANAGEMENT & STREET | DUD LUME TO STANT OF CONCRETE (REST PRINCES) | References Street | | No. of Concession, |
| MODELLE DECKE | ET USETS NOW TO END | Referenced Streets | | SECTION |
| MARKET PARTICIPATION | ATMONSON CLOSE TO THE | Referenced Selection | | No. of Street, or other |
| NORMATON STREET | ST JUNES BOAR TO END ANDWARD STLUKES STREET LOCKLY) | Referenced Setuma | Easy & Fasty | No. Libraries |
| NEVE NOAD | ELLING TORS TO SHO | References Setume | | No. Advantage |
| ROHOL FARMING AD | UNIDERS NOW TO END | Refutbalmen Srivers | MPG. | No. Advantage |
| NO-DE FARMINGS | ROYOR FARM ROAD TO BED | Refurbighment Schame | | No. Advantage |
| NAMES OF STREET | FOP MODE NOT TO DROSEN ROAD | Referenced Setume | MAG. | Security |
| ET AND ROWER BOARD | FORMULE THEFT TO SEED HOUSE INSERTION PLAN GROVE | References Setume | MPG . | Sentimental |
| ET LUMB IL NOAD | MONTH LE GROVE TO MILLY ETRAFOLIO | References Setuma | 600 | Set Advantage |
| THE WHAT GUIDENS | PARKS FOLKS MEETING TO THERMARKS GLOSSE | Refutishment Scheme | MPG . | No. Advantage |
| TOP WOOD NOT | PROPERTIES GROWT TO RECORD FOR TERRACE (SERVICE ROAD) | Referenced Setump | MPG | Seculations |
| TOWN STREET | CROW WEST Land TO NOW MEET DISCOURSE | Refutblement Schame | MPG | Sentiment |
| THE PARTY NAMED IN | SOLONE MOUSE TO BUSH MOUSE | Refutblehment Schame | - | No. Advantage |



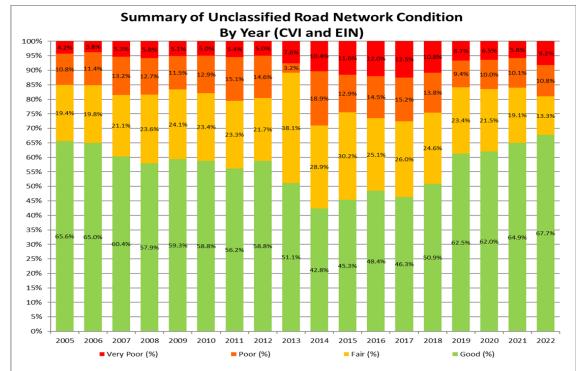


Progress IS being made!

Our Target:

| Asset Group | Hierarchy Class | Very Poor | |
|--------------------------------|--------------------|-----------|--|
| Principal Roads | 2 | >3% | |
| Distributor Roads | 3a | >3% | |
| Unclassified Distributor Roads | 3b | >3% | |
| Local Access Roads | 4a&b | >10% | |

Maintain Steady state of roads in a poor condition





Thank you for Listening Any questions?

