

APPENDIX 1

Asset Group →	Highways	Structures	Street Lighting	Drainage
Elements →	Road and Footways, Cycle paths, Public Rights of Way etc.	Bridges, Retaining Walls, Tunnels / Culverts	Columns, Lanterns, Illuminated Signs, Bollards	Gullies, Connections, Culverts, Inlets Structures
Works / Maintenance ↓ Type				
Planned	Road resurfacing, Footway reconstruction, Major patching, Renewing road markings	Reconstruction of retaining walls to modern standards. Bridges - waterproofing, bearing replacements, scour repairs, parapet replacements.	Non-Destructive column testing (NDT). Ultrasonic and Eddy current column testing. Visual inspections, Electrical inspections. Asset replacement	Renewal of collector drains. Installation of additional gullies, Upgrading of inlets structures / gratings.
Preventative	Road surface dressing / microasphalt surfacing, Joint sealing, Footway slurry seal	Painting of steelwork and routine maintenance of bridge elements	Visual and electrical inspections programme. of all assets. Regular Symology asset updates.	Inspections and cleaning of inlets and gratings
Reactive & Risk	Inspections and repairs, pothole reports, complaints	Repairs to traffic damaged assets (ie parapets), Bridges - scour debris removal or damage after floods, responses to public	Emergencies, public reports, requests, complaints and ad-hoc inspections.	Floods , blocked gullies, complaints, reports. Collapses & cavities
Routine & Cyclic	Condition surveys, skid resistance testing	General inspections every 2 years, Principal inspections every 6 years to bridges, retaining walls and culverts	Asset condition inspections and testing. Electrical testing.	Area and cyclic route gully cleansing