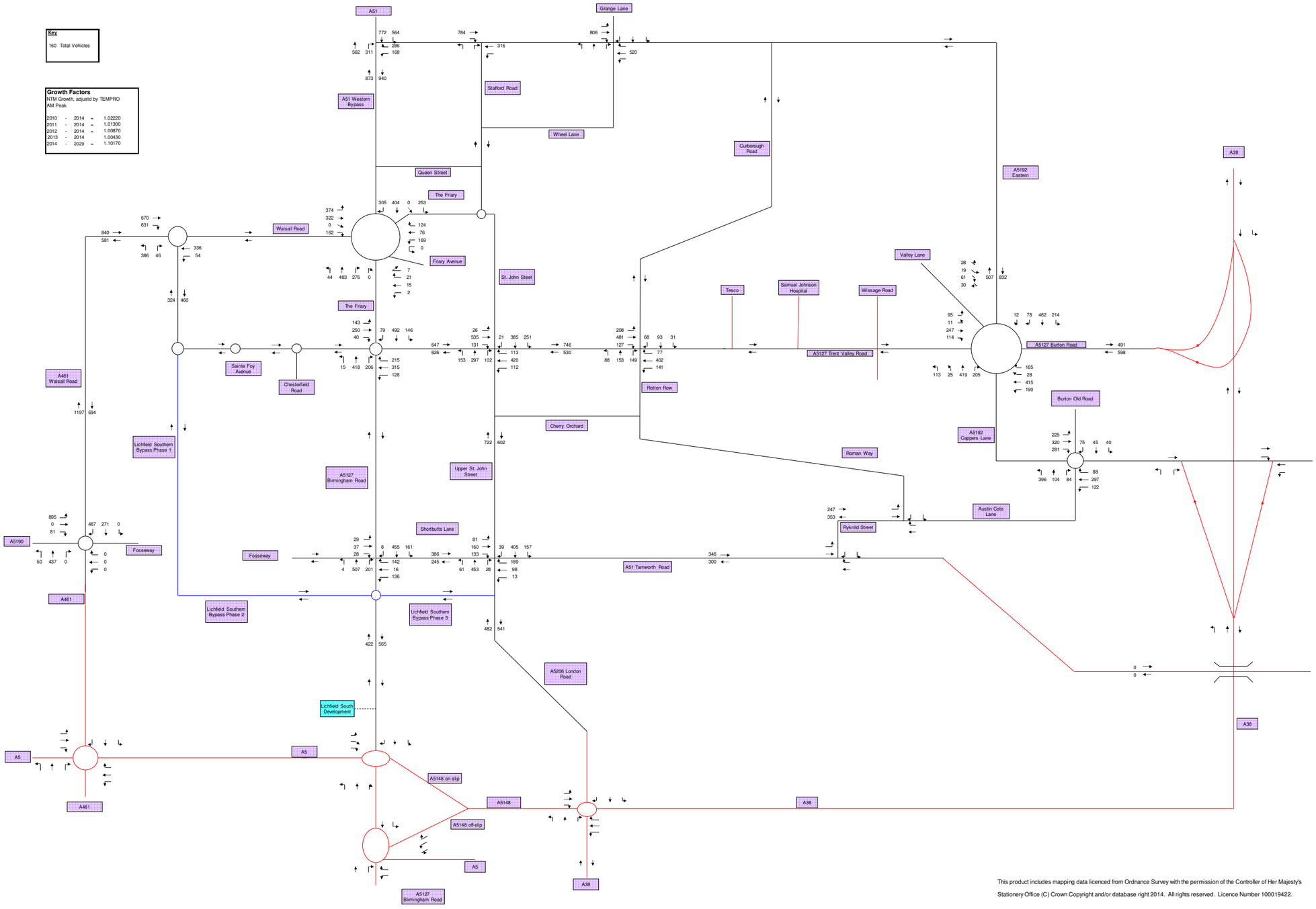
PLANS



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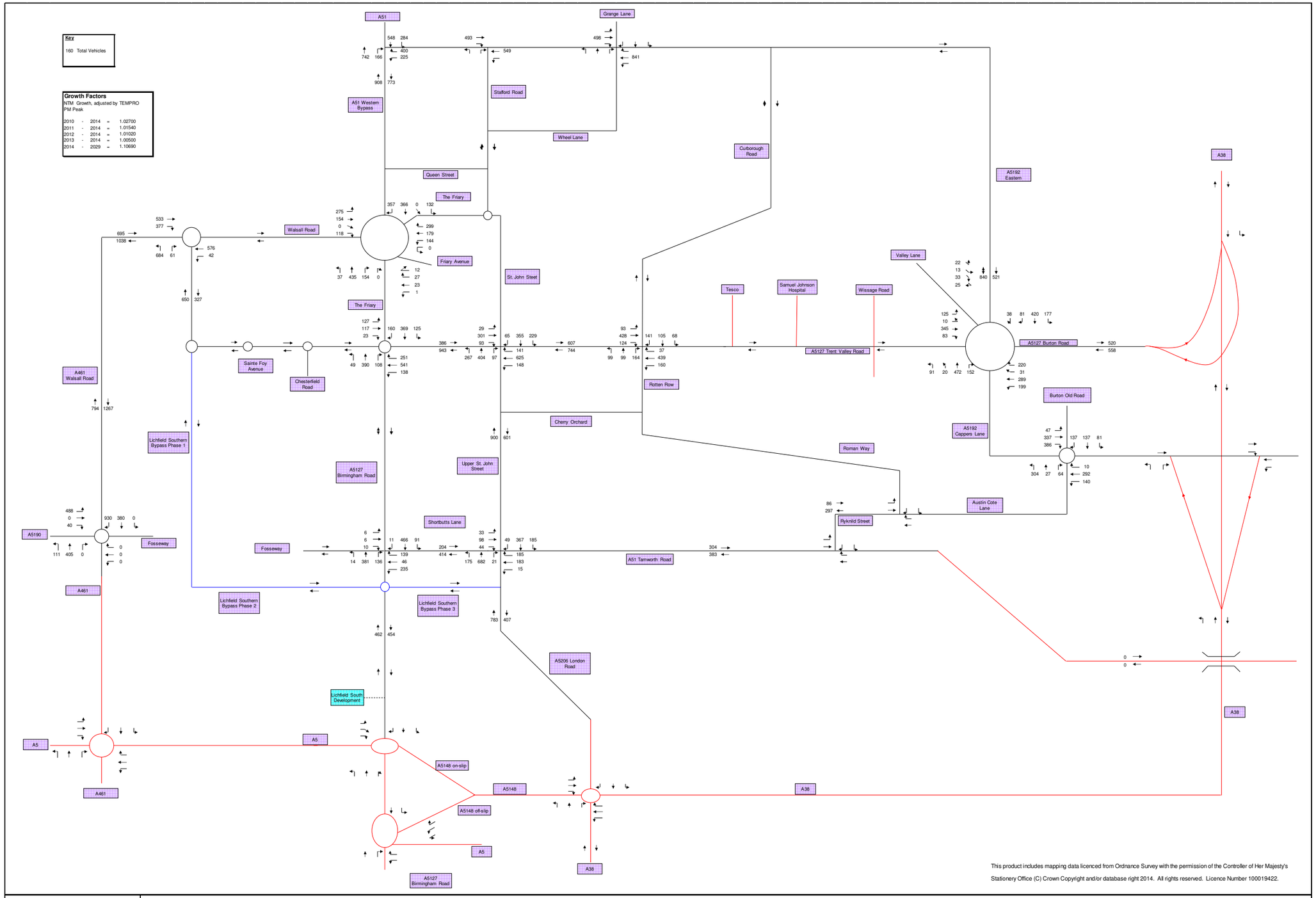
PLAN 2.1	AM PEAK TRAFFIC FLOWS - 2014 BASE



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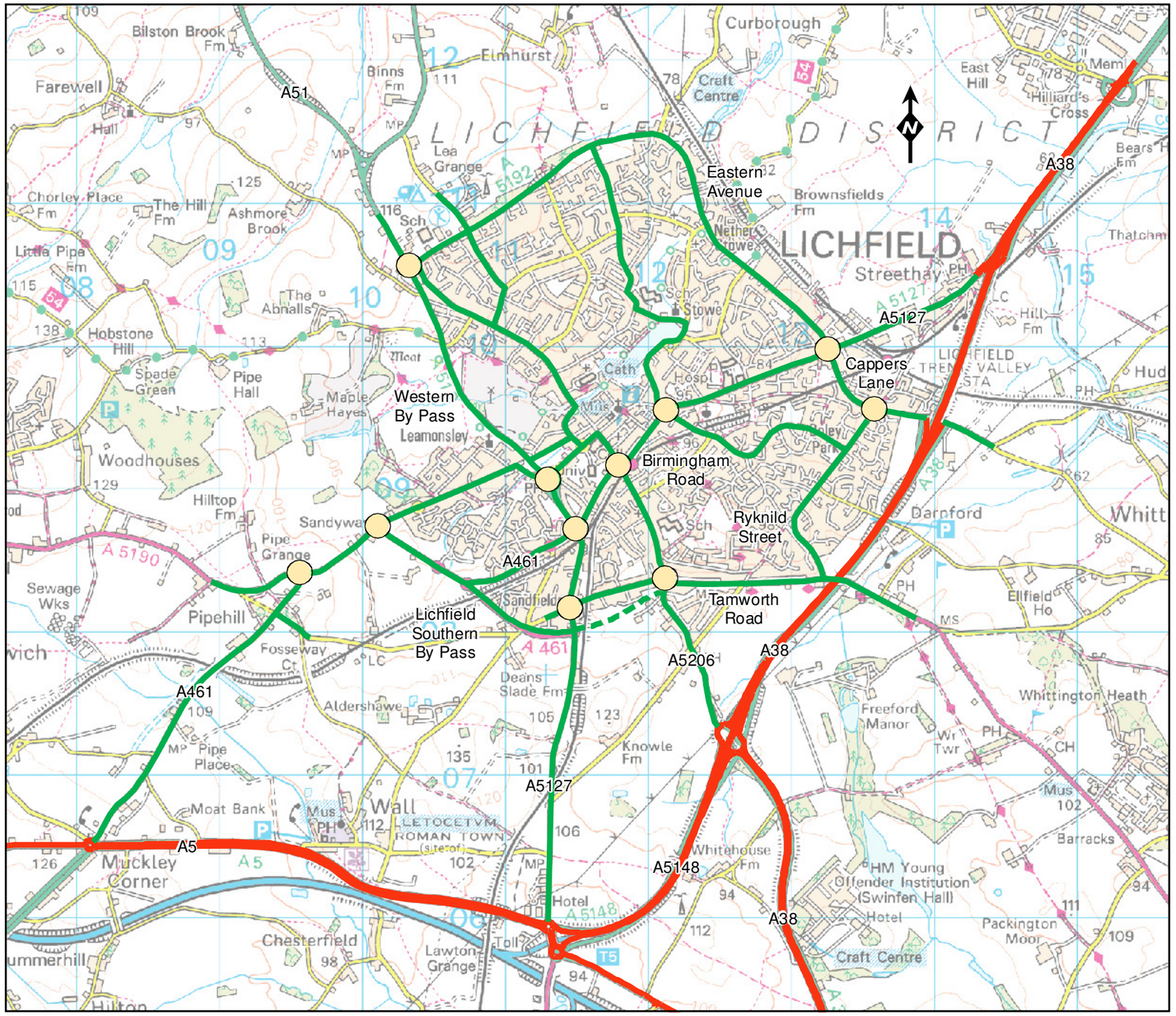
PLAN 2.2 | **PM PEAK TRAFFIC FLOWS - 2014 BASE**



Plan 2.3
Key Network and Junctions
in Lichfield

Key Road Network

Trunk Roads

Key Junctions

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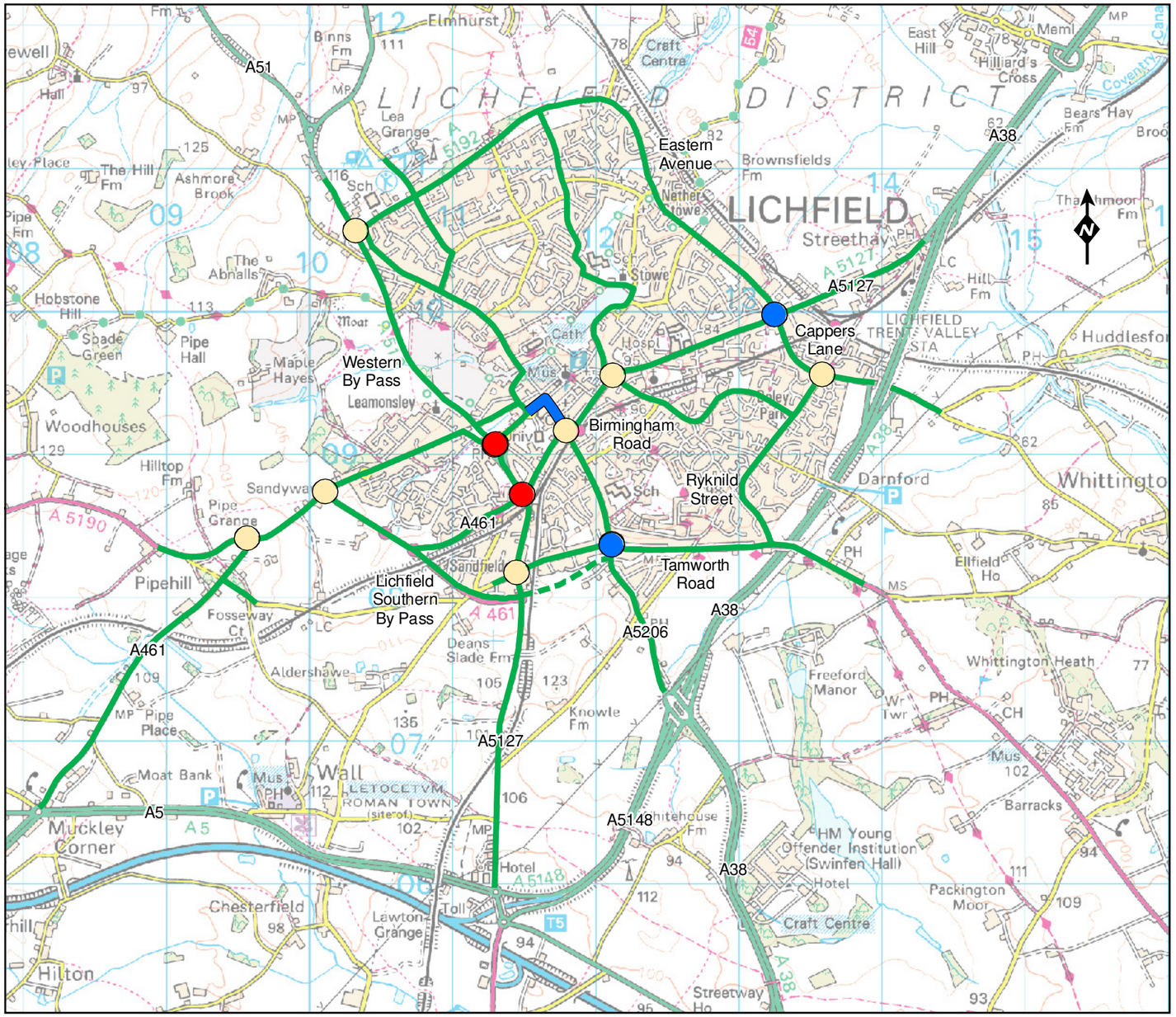

Plan 2.4
Link and Junction Stress
on the Key Network

2014 Base Flows

AM Peak Hour

Volume / Capacity Ratio (%)

- Key Road Network
- Road Network Approaching Capacity
- Road Network Exceeding Capacity
- Key Junctions
- Junctions Approaching Capacity
- Junctions Exceeding Capacity

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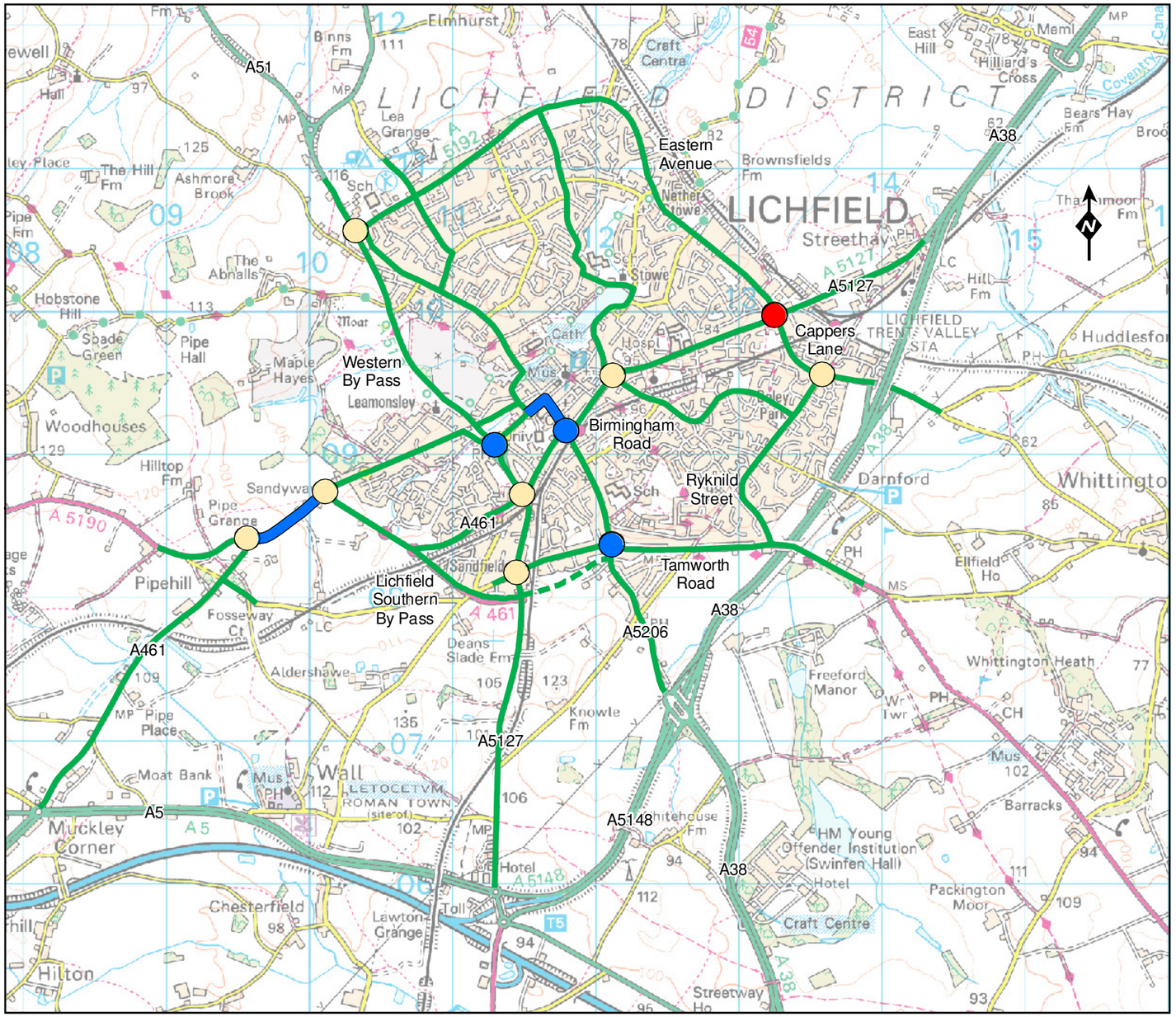

Plan 2.5
Link and Junction Stress
on the Key Network

2014 Base Flows

PM Peak Hour

Volume / Capacity Ratio (%)

- Key Road Network
- Road Network Approaching Capacity
- Road Network Exceeding Capacity
- Key Junctions
- Junctions Approaching Capacity
- Junctions Exceeding Capacity

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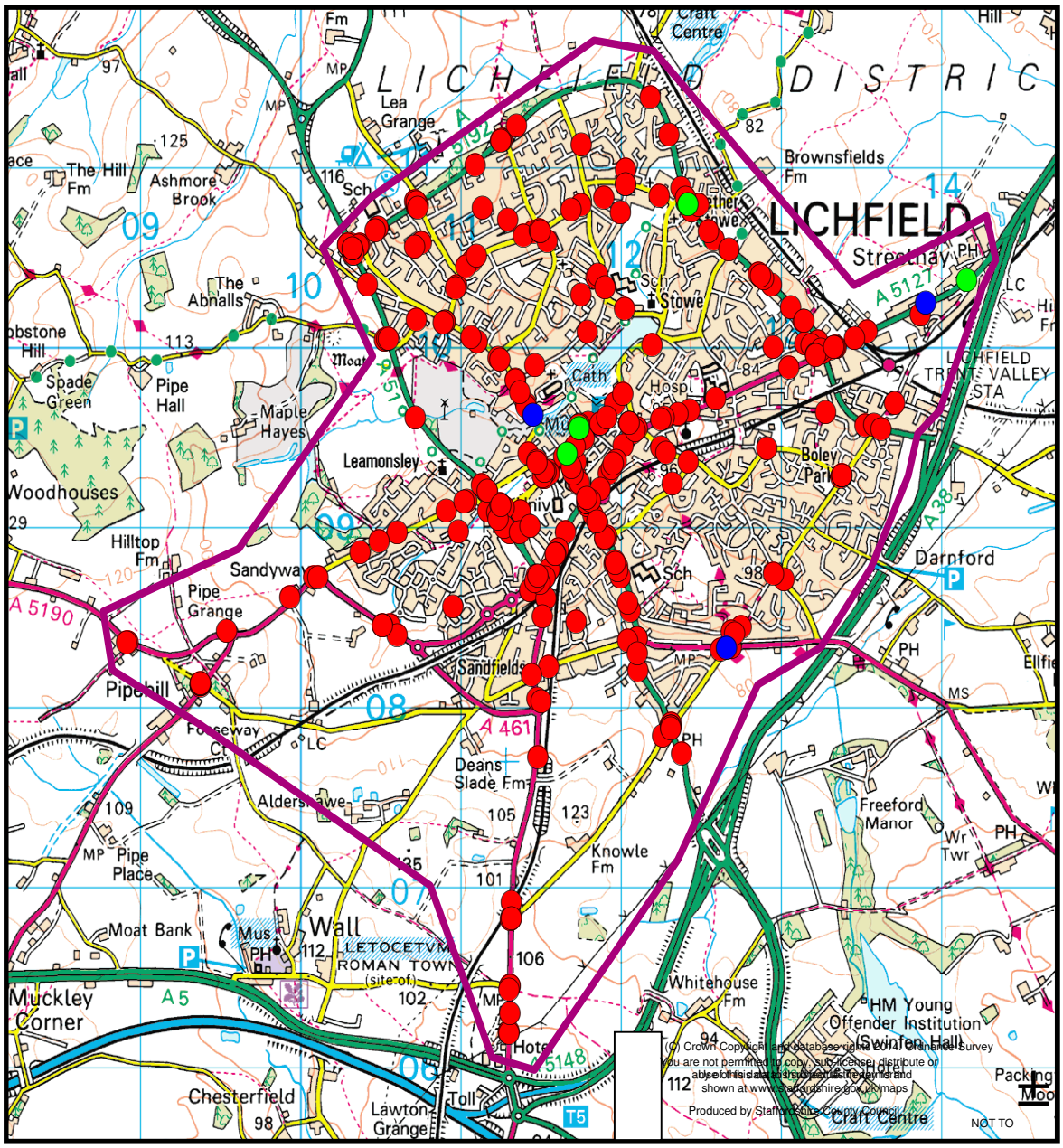
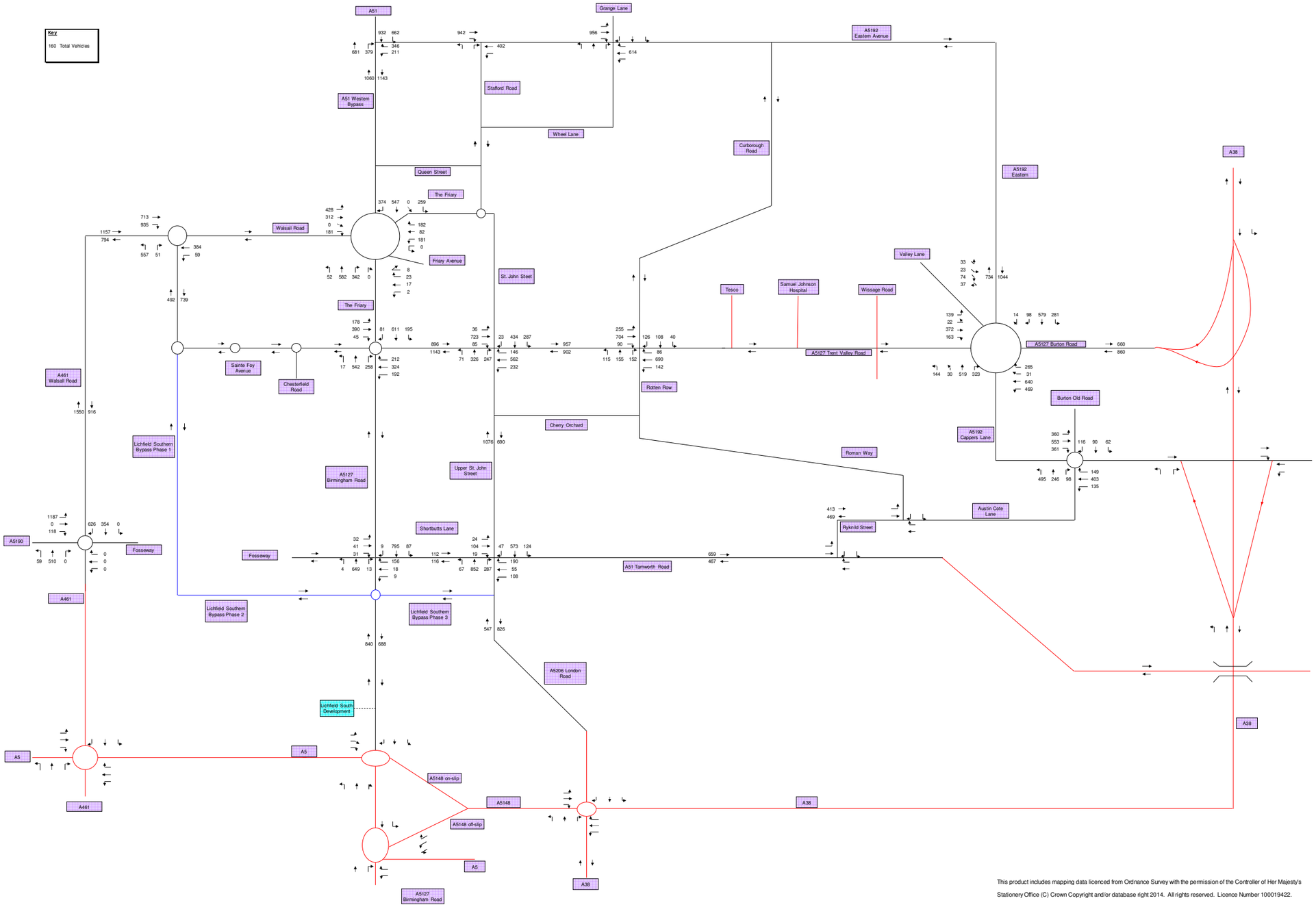
Plan 2.6

Location of Personal Injury Accidents in Lichfield
(1st January 2009 to 31st December 2013)

= Study Area

Slight Accidents (289) Serious Accidents (4) Fatal Accidents (3)





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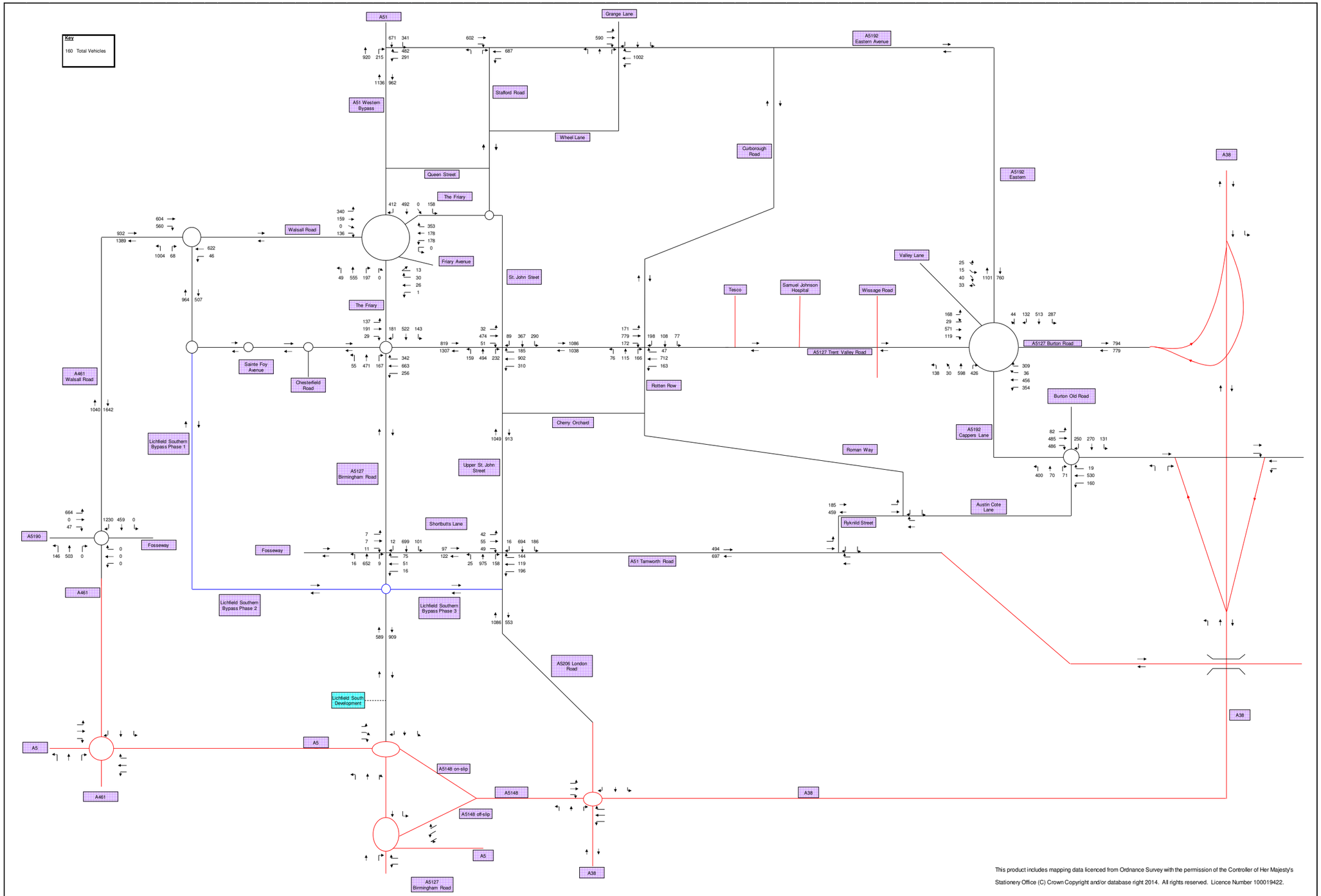
PLAN 5.1	AM PEAK TRAFFIC FLOWS - 2029 DO-MINIMUM SCENARIO



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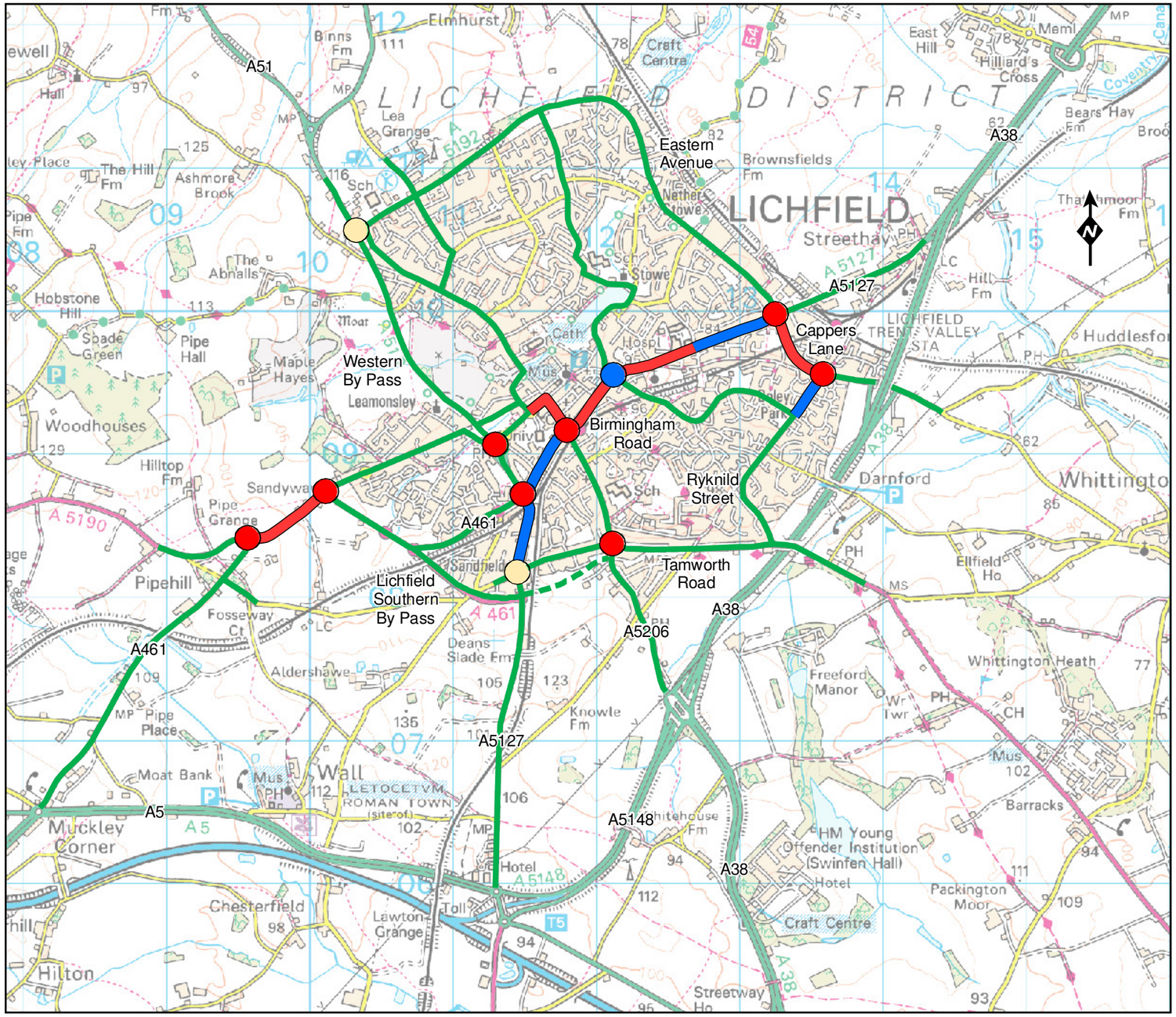
PLAN 5.2 | **PM PEAK TRAFFIC FLOWS - 2029 DO-MINIMUM SCENARIO**


LICHFIELD DISTRICT
LICHFIELD
A51
Eastern Avenue
A5127
Cappers Lane
Western By Pass
Birmingham Road
Ryknild Street
A461
Tamworth Road
Lichfield Southern By Pass
A38
A5206
A5148
A5
Muckley Corner
Pipehill
Wall
Darnford
Whittington
Streethay
Leamonsley
Woodhouses
Sandywalk
Sandfield
Stowe
Hilton
Chesterfield
Lawton Grange
Streetway
Freeford Manor
Whittington Heath
HM Young Offender Institution (Swinfen Hall)
Packington Moor
Barracks
Huddlesford
Hobstone Hill
Spade Green
Pipe Hall
Maple Hayes
Hilltop
Pipe Grange
Fosseway
Aldershawe
Deans Slade
Knowle
Moat Bank
Pipe Place
Craft Centre
Brownsfields
Hilliard's Cross
Bears Hay
Ellfield Ho
Hill Fm
Ashmore Brook
The Hill Fm
The Abnalls
Binns Fm
Elmhurst
Lea Grange
Nether Stowe
Hospl
Cath
Mus
Hotel
Toll
Sch
Craft Centre
LICHFIELD TRENT VALLEY STA
Whitehouse Fm
Knowle Fm
Ellfield Ho
Freeford Manor
Packington Moor
Darnford
Streethay
Whittington Heath
Barracks
Hilliard's Cross
East Hill
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Fosseway
Aldershawe
Deans Slade
Knowle
Moat Bank
Pipe Place
Muckley Corner
Chesterfield
Lawton Grange
Hilton
Streetway
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Leamonsley
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Pipehill
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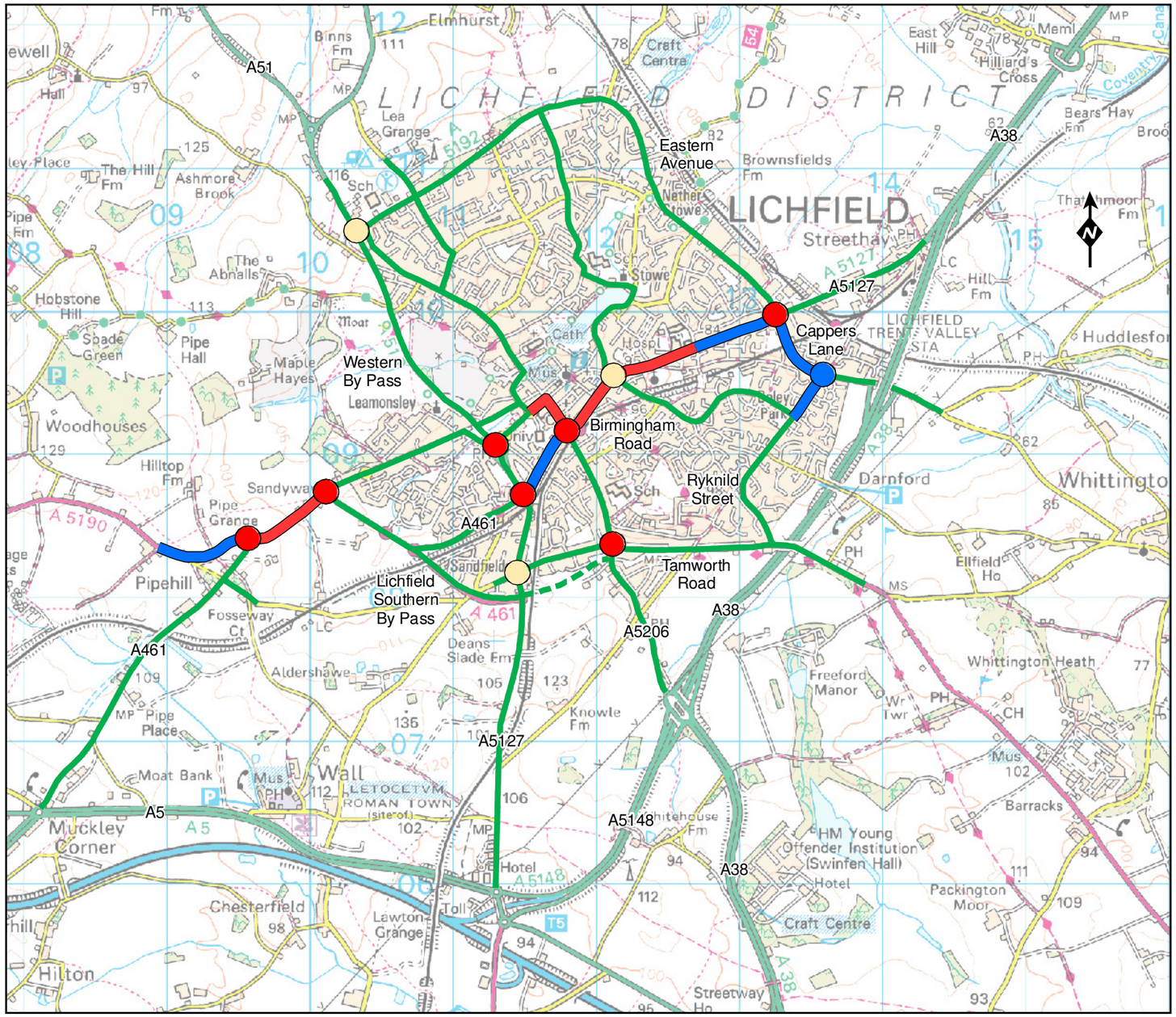
Knowle Fm
Ellfield Ho
Freeford Manor
Packington Moor
Darnford
Streethay
Whittington Heath
Barracks
Huddlesford



Plan 5.4
Link and Junction Stress
on the Key Network

2029 Do Minimum

PM Peak Hour

Volume / Capacity Ratio (%)

- Key Road Network
- Road Network Approaching Capacity
- Road Network Exceeding Capacity
- Key Junctions
- Junctions Approaching Capacity
- Junctions Exceeding Capacity

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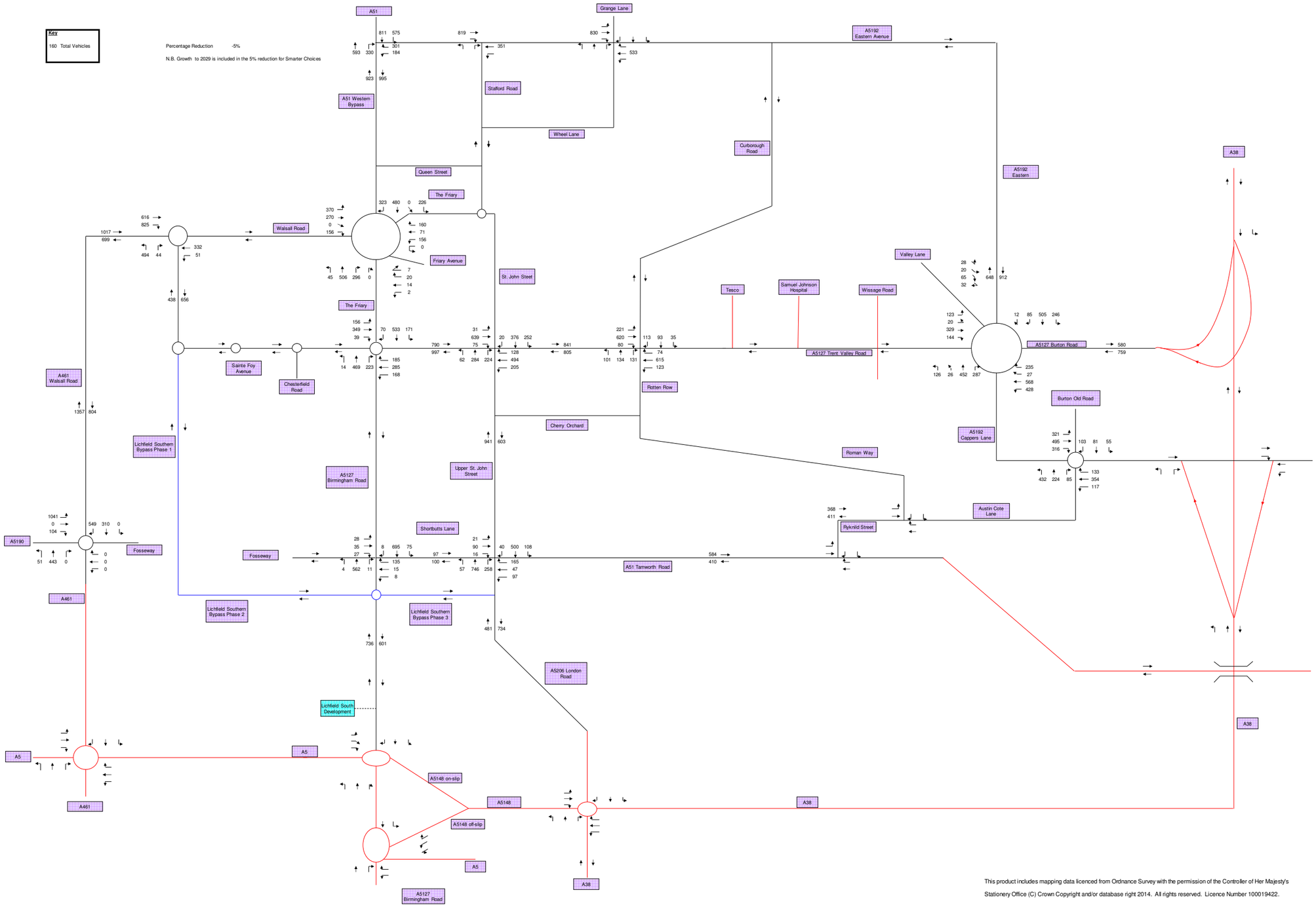

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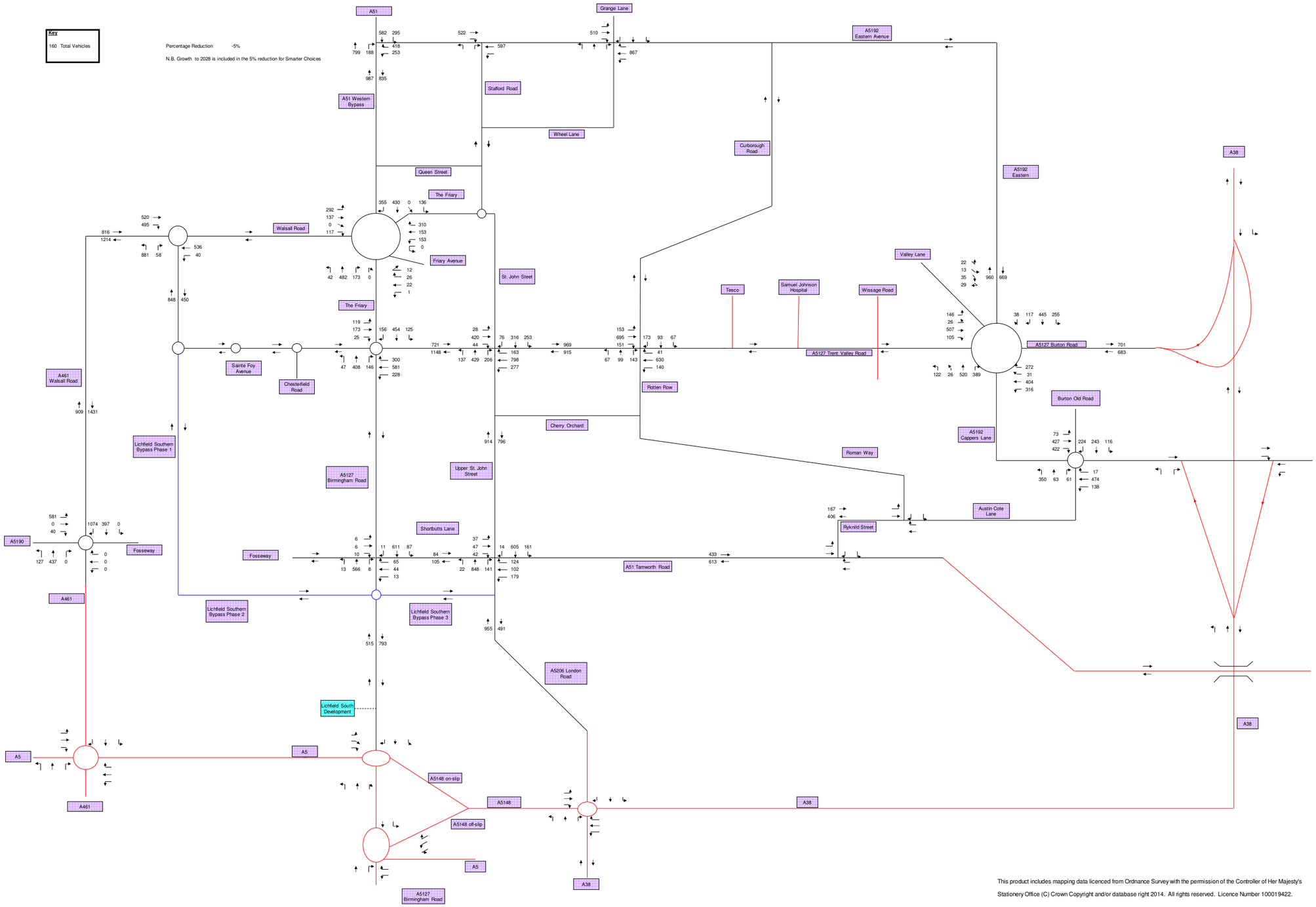
PLAN 6.1	AM PEAK TRAFFIC FLOWS - 2029 ALL GROWTH & LOCAL PLAN - DO-SOMETHING SCENARIO - BYPASS COMPLETE & ST JOHN ST OPEN (5% SMARTER TRAVEL REDUCTION)



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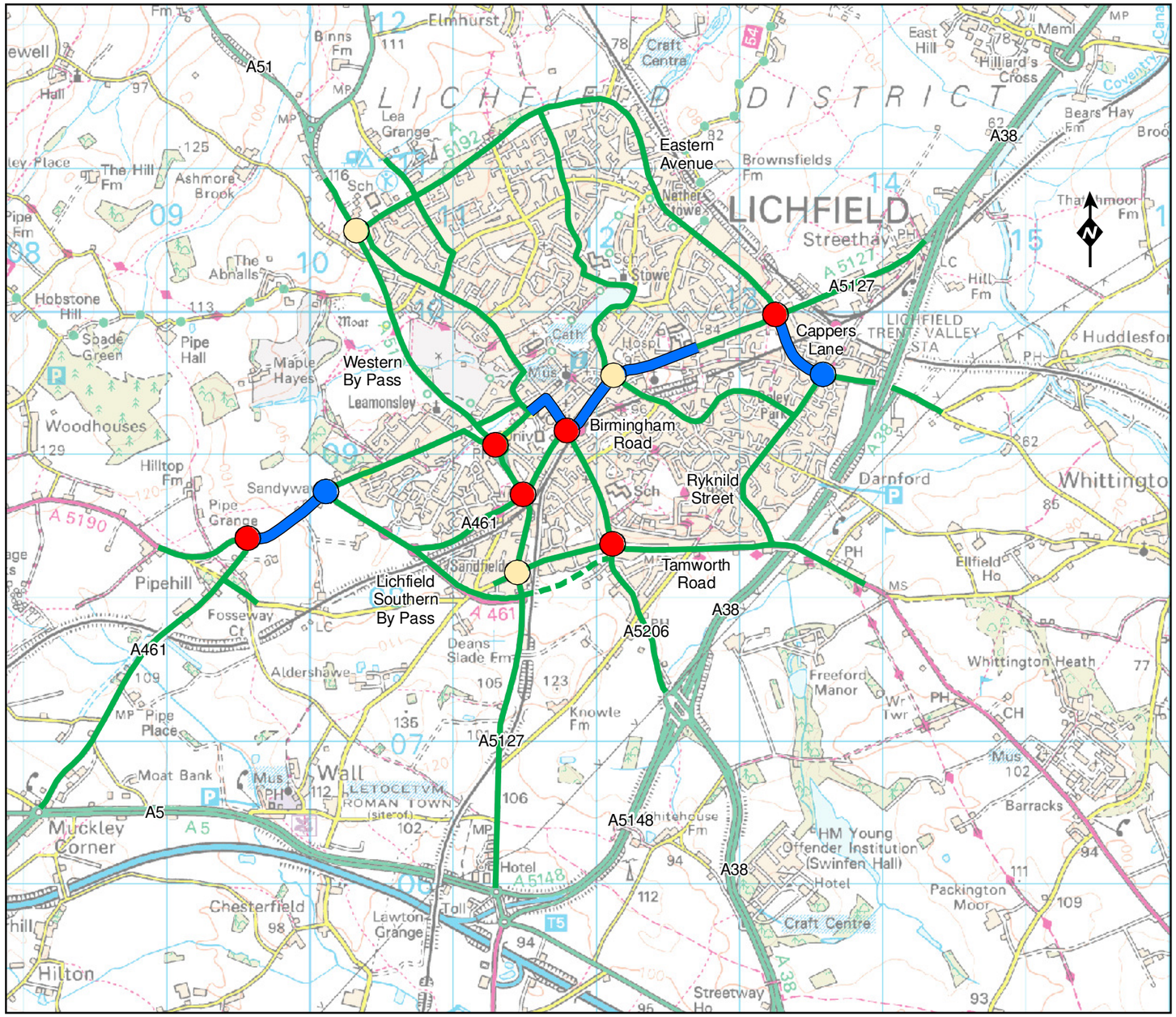
PLAN 6.2	PM PEAK TRAFFIC FLOWS - 2029 ALL GROWTH & LOCAL PLAN - DO-SOMETHING SCENARIO - BYPASS COMPLETE & ST JOHN ST OPEN (5% SMARTER TRAVEL REDUCTION)



Plan 6.3
Link and Junction Stress on the Key Network

2029 Do Something

5% Smarter Travel Reduction

AM Peak Hour

Volume / Capacity Ratio (%)

- Key Road Network
- Road Network Approaching Capacity
- Road Network Exceeding Capacity
- Key Junctions
- Junctions Approaching Capacity
- Junctions Exceeding Capacity

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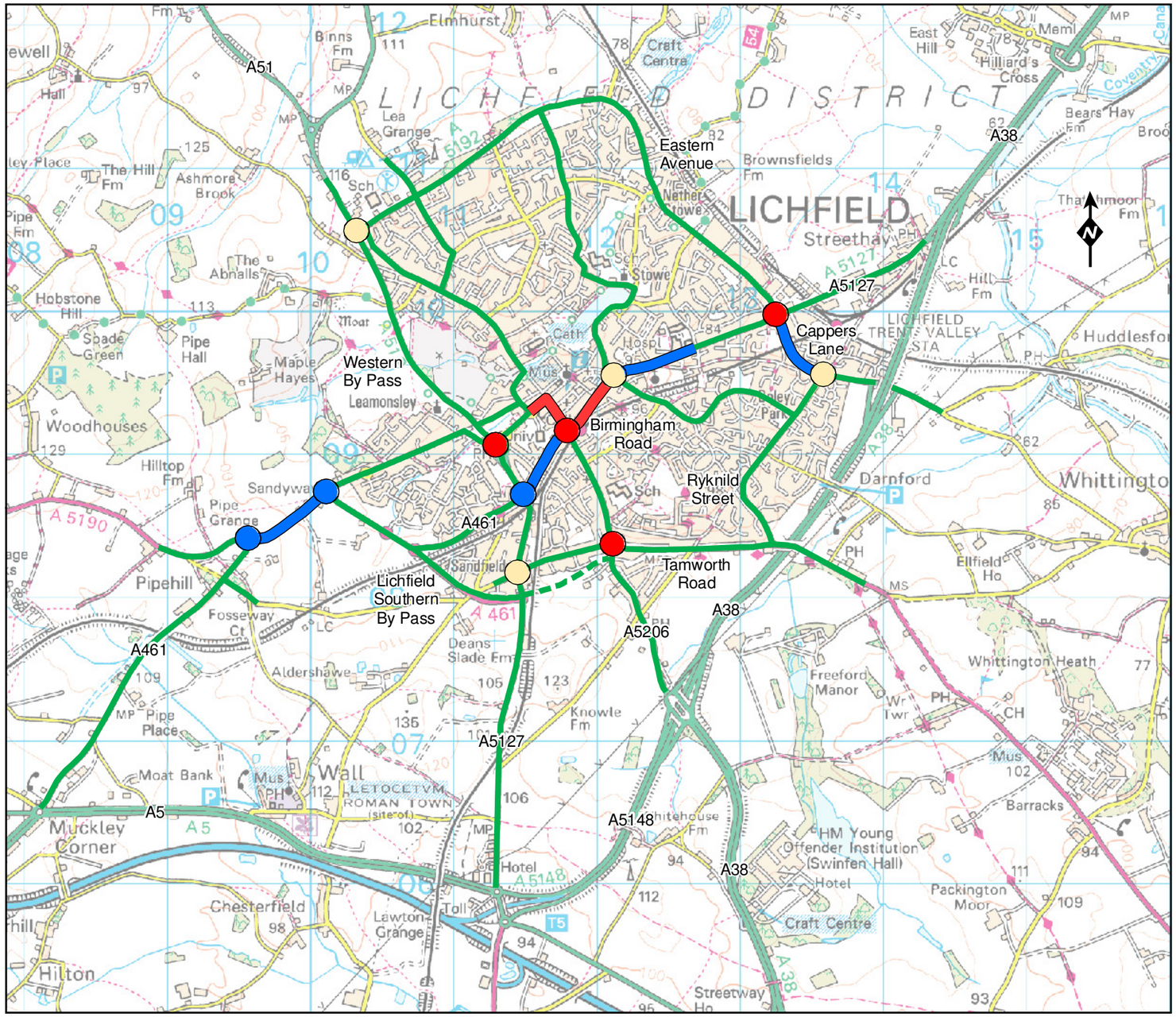

Plan 6.4
Link and Junction Stress on the Key Network

2029 Do Something

5% Smarter Travel Reduction

PM Peak Hour

Volume / Capacity Ratio (%)

- Key Road Network
- Road Network Approaching Capacity
- Road Network Exceeding Capacity
- Key Junctions
- Junctions Approaching Capacity
- Junctions Exceeding Capacity

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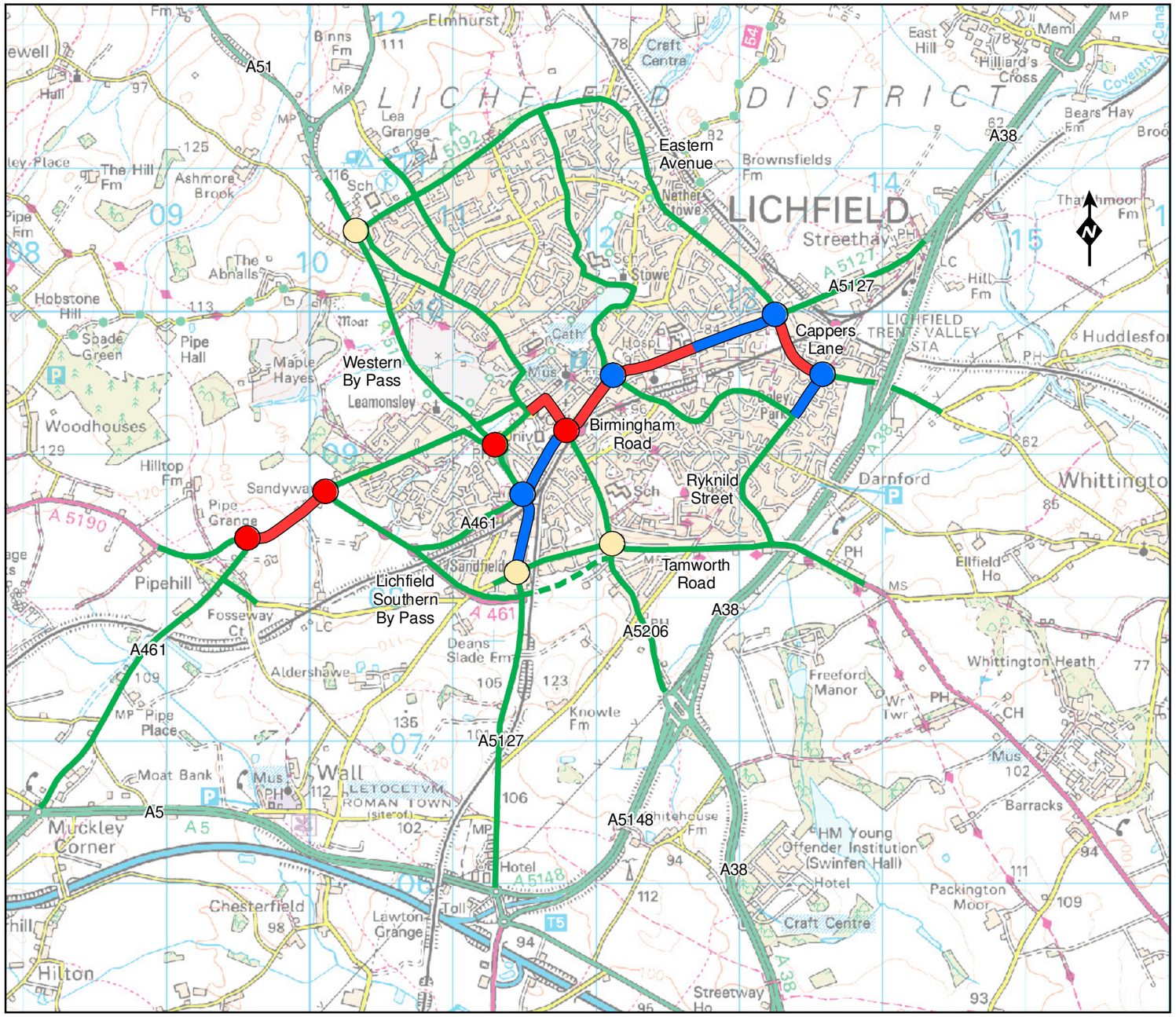

Plan 7.1
Link and Junction Stress
on the Key Network

2029 Do Minimum (Mitigated)

AM Peak Hour

Volume / Capacity Ratio (%)

- Key Road Network
- Road Network Approaching Capacity
- Road Network Exceeding Capacity
- Key Junctions
- Junctions Approaching Capacity
- Junctions Exceeding Capacity

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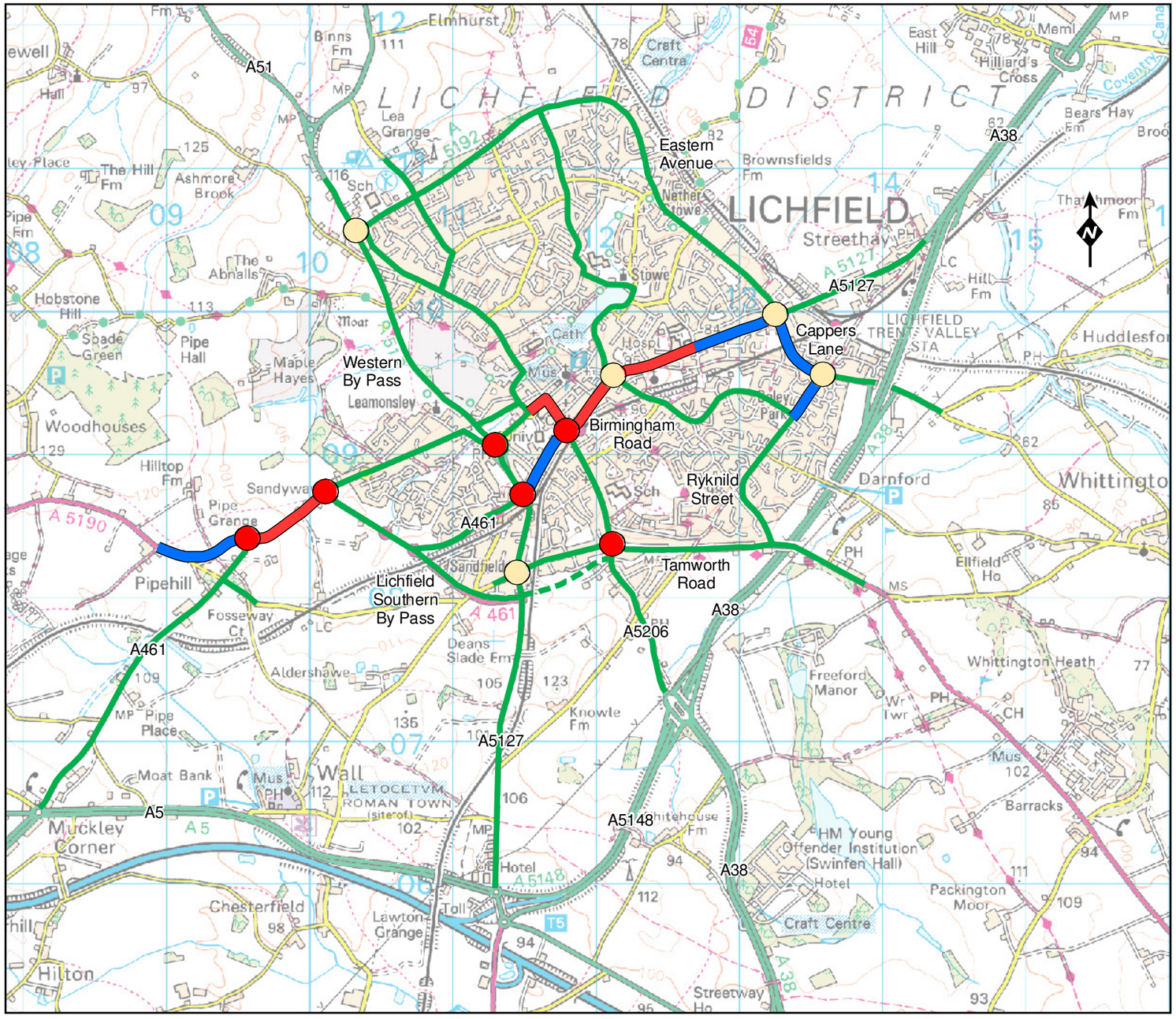

Plan 7.2
Link and Junction Stress
on the Key Network

2029 Do Minimum (Mitigated)

PM Peak Hour

Volume / Capacity Ratio (%)

- Key Road Network
- Road Network Approaching Capacity
- Road Network Exceeding Capacity
- Key Junctions
- Junctions Approaching Capacity
- Junctions Exceeding Capacity

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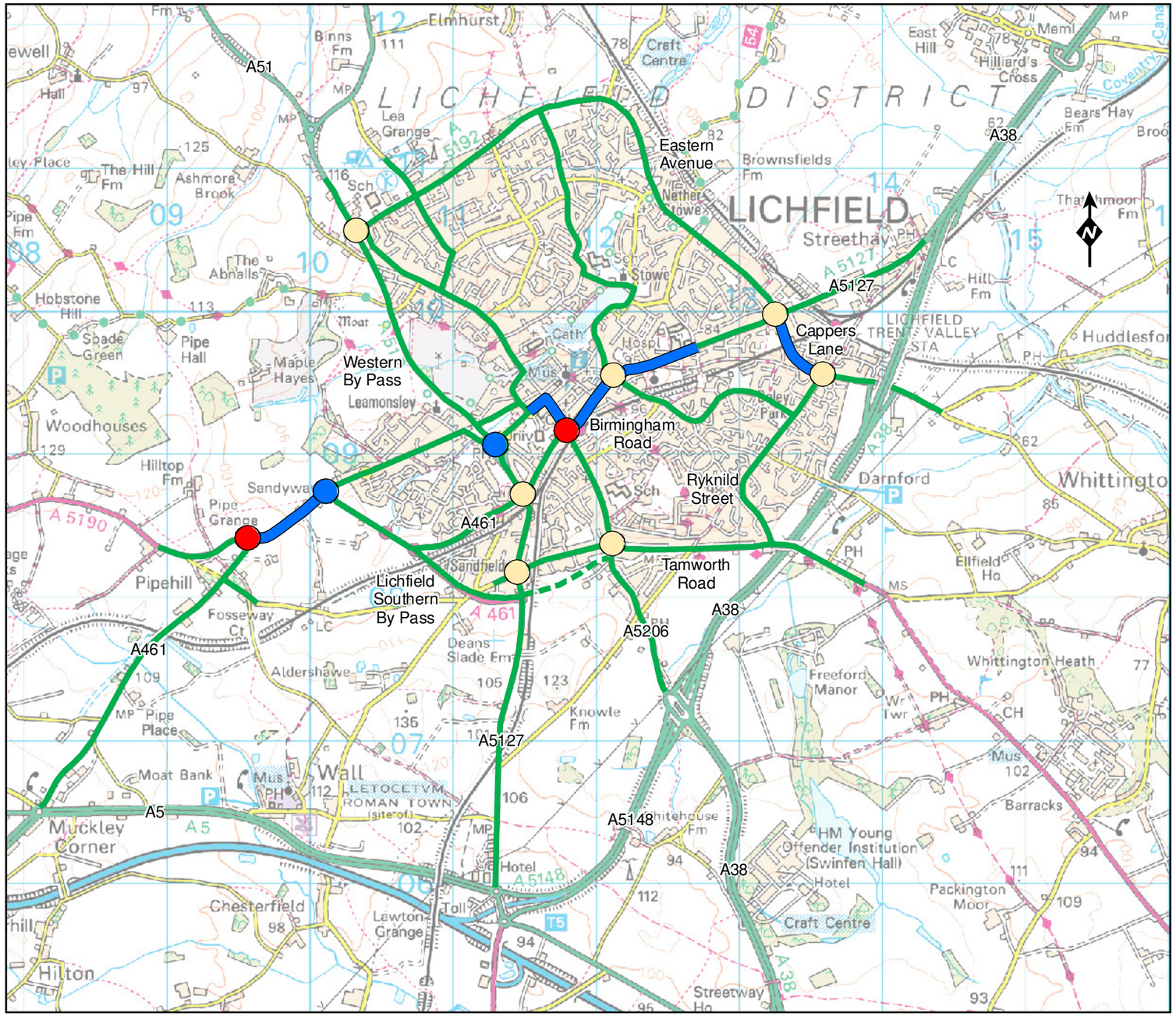
LICHFIELD DISTRICT
LICHFIELD
Eastern Avenue
Cappers Lane
Western By Pass
Birmingham Road
Ryknild Street
Tamworth Road
Lichfield Southern By Pass
A51
A38
A5127
A461
A5206
A5148
A5
A 5190
A 461
A 5192
A 5127
A 38
A 5148
A 5
Elmhurst
Lea Grange
Ashmore Brook
Hobstone Hill
Shade Green
Pipe Hall
Maple Hayes
Leamonsley
Woodhouses
Hilltop Fm
Sandywalls
Pipe Grange
Pipehill
Fosseway Ct
Aldershawe
Pipe Place
Moat Bank
Muckley Corner
Chesterfield
Hilton
Lawton Grange
Wall
LETOCETVM ROMAN TOWN (site of)
Deans Slade Fm
Knowle Fm
Sandfield
Stowe
Nether Stowe
Brownsfields Fm
Streethay
Darnford
Whittington
Whittington Heath
Freeford Manor
HM Young Offender Institution (Swinfen Hall)
Packington Moor
Barracks
Craft Centre
Streetway Ho
Ellfield Ho
Bears Hay
Hillard's Cross
East Hill
Hill Fm
Huddlesford
LICHFIELD TRENT VALLEY STA
Coventry Canal
Hospl
Univ
Sch
Hotel
Toll
Mus
Cath
Moat
Park
Craft Centre
Meml
Whitehouse Fm
Knowle Fm
Thatchmoor Fm
Brook
Pipe Fm
Hall
Ewell
Binns Fm
Craft Centre
Cath
Mus
Hotel
Toll
Sch
Park
Moat
Meml
Craft Centre
Hotel
Mus
Barracks
Whittington Heath
Darnford
Ellfield Ho
Freeford Manor
Packington Moor
Streetway Ho
Hilton
Muckley Corner
Wall
Chesterfield
Lawton Grange
Hobstone Hill
Shade Green
Woodhouses
Hilltop Fm
Pipehill
Fosseway Ct
Aldershawe
Pipe Place
Moat Bank
Deans Slade Fm
Knowle Fm
Sandfield
Stowe
Nether Stowe
Brownsfields Fm
Streethay
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Craft Centre
Meml
Whitehouse Fm
Knowle Fm
Thatchmoor Fm
Brook
Pipe Fm
Hall
Ewell
Binns Fm
Elmhurst
Lea Grange
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The Hill Fm
The Abnalls
Pipe Hall
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Leamonsley
Sandywalls
Pipe Grange
Hilltop Fm
Hobstone Hill
Shade Green
Woodhouses
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Chesterfield
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Wall
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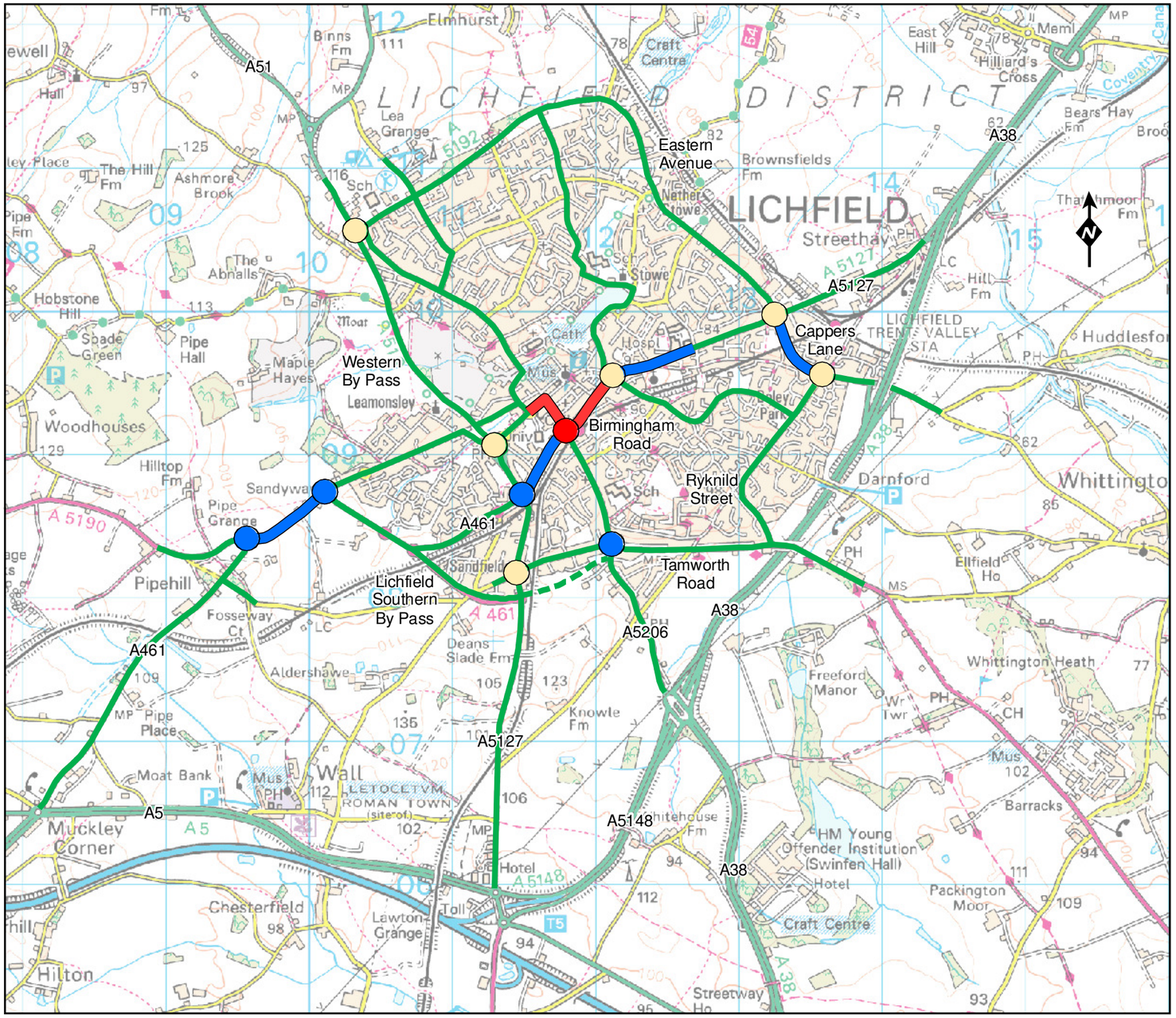
Moat Bank
Pipe Place
Pipehill
Fosseway Ct
Aldershawe



Plan 7.4
Link and Junction Stress
on the Key Network

2029 Do Something (Mitigated)

5% Smarter Travel
Reduction

PM Peak Hour

Volume / Capacity Ratio (%)

- Key Road Network
- Road Network Approaching Capacity
- Road Network Exceeding Capacity
- Key Junctions
- Junctions Approaching Capacity
- Junctions Exceeding Capacity

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