

# Road Investment Strategy – Key Facts and Figures

<b>127</b> schemes in RIS	<b>84</b> wholly new schemes	<b>69</b> wholly new schemes to enter construction this roads period
<b>20</b> feasibility study schemes	<b>1300</b> additional lane miles	
<b>12</b> expressways created (9 new)	<b>29</b> smart m'ways (8 new)	<b>63</b> junction upgrade schemes (37 new) <i>schemes may involve multiple junctions</i>
<b>5</b> Key airport links upgraded	<b>7</b> Major ports helped	<b>50</b> schemes directly supporting housing and growth

**Biggest single scheme:** A14 Huntingdon to Cambridge - £1.5bn

**Biggest new scheme:** A303 Amesbury to Berwick Down (Stonehenge tunnel)

2015-2021		Overall	
<b>£15.2bn</b>	Capital committed over this road period	<b>£15.7bn</b>	Total value of all major schemes
<b>£9.4bn</b>	Spending on major improvements in period ( <i>£6bn existing commitments, £3.4bn new commitments</i> )	<b>£9.4bn</b>	Total value of all newly announced schemes
<b>£900m</b>	Ringfenced funds <ul style="list-style-type: none"> <li>• £300m environment (inc. £75m for noise)</li> <li>• <b>Further</b> £100m air quality fund</li> <li>• £250m cycling, safety &amp; integration (inc. £100m for cycling)</li> <li>• £150m innovation (est. £40m for driverless cars research)</li> <li>• £100m growth &amp; housing</li> </ul>	<b>£3.5bn</b>	Schemes from feasibility studies
<b>£4.4bn</b>	For major maintenance & renewals ( <i>excludes an additional £1.8bn Resource funding for day to day maintenance</i> )	<b>£4.8bn</b>	Schemes in the North
<b>£0.5bn</b>	To address emerging priorities in period and fund staff to design, manage and deliver schemes		

**46m** Hours per year saved by 2030

**11400** Average # of construction jobs supported per year by the investment plan

## Record-breakers

First increase in Trans-Pennine capacity since **1971** (then: M62 opened/now: M62 to smart motorway)

First major new route to South West since **1977** (then: M5 completed/now: A303 upgraded to expressway)

First examination of major new national routes since the **1990s** (then: A1-M1 Link built/now: e.g. Ox-Cam)

Last sections of A1 in Yorkshire upgraded to motorway (first: 1961)

Biggest single improvement to environment at Stonehenge **since the Stone Age**

	Numbers of schemes			Spending on major schemes			Jobs from new schemes	Key features
	Total	New (RIS1 & RIS2)	Under construction in period	Total spend	SR13 spend (2015/16-2020-21)	New scheme spend		
<b>Yorks &amp; NE</b>	26 Includes M62 J20-25	18	21	£3.0bn	£1.4bn	£2.3bn	1500	<ul style="list-style-type: none"> <li>• A1 to be the 'Great North Road' – full A1(M) to Newcastle open by 2017; dualled to Ellingham (34 miles north of Newcastle); upgraded to all-motorway in Yorkshire</li> <li>• A19 upgraded to expressway, supporting manufacturing and exports</li> <li>• M1 and M62 smart motorways to provide 4 lane link from Leeds and Sheffield to Manchester and London</li> </ul>
<b>NW</b>	16+1 (+1 = M62 J20-25)	9+1	15+1	£1.8bn	£1.5bn	£800m	600	<ul style="list-style-type: none"> <li>• Biggest increase in capacity into the region since 1971 with smart spine to London.</li> <li>• M62 across Pennines to provide 4-lane Manchester-Leeds link</li> <li>• A5036 Liverpool scheme given green light – top local ask</li> <li>• Five-project plan to upgrade Manchester southern access</li> <li>• Study into potential Trans-Pennine tunnel</li> </ul>
<b>Mids</b>	31	17	27	£2.9bn	£1.8bn	£1.4bn	900	<ul style="list-style-type: none"> <li>• 145 miles of smart motorway radiating from Birmingham, to Manchester and London; new links to Nottingham, Sheffield &amp; Leeds planned.</li> <li>• M1 upgraded to full smart motorways in region, with vital junction improvements for Leicester, Nottingham and Derby</li> <li>• 11 schemes supporting housing and growth across the region</li> </ul>
<b>East</b>	17	15	15	£3.0bn	£2.0bn	£1.5bn	1000	<ul style="list-style-type: none"> <li>• Expressway link from Cambridge to Milton Keynes. Possible extension to Oxford.</li> <li>• First phase of major upgrades to the A12, with widening north of Chelmsford and new traffic management tech.</li> <li>• Six-project upgrade of A47 to tackle congestion hotspots.</li> <li>• Study on turning upgrading A1 in Bedfordshire and Cambridgeshire – potentially into motorway</li> </ul>
<b>SE &amp; Lon</b>	29	18	27	£3.0bn	£2.2bn	£1.4bn	900	<ul style="list-style-type: none"> <li>• Improvements around 10 out of 31 junctions on M25</li> <li>• Important upgrades to A34 – free-flowing junction to M3, improved junctions in Oxford, extra traffic management tech</li> <li>• 'Missing links' on A27 tackled</li> <li>• Potential Oxford-Cambridge expressway</li> </ul>
<b>SW</b>	8	7	7	£2.0bn	£600m	£2.0bn	1300	<ul style="list-style-type: none"> <li>• Three major expressways – A303, A30, A417 – to fix top regional bottlenecks and provide motorway-quality journeys.</li> <li>• Tunnel at Stonehenge – single biggest scheme new scheme</li> <li>• More than ¼ of all brand new schemes starting construction in this RIS (by value) are in SW [£1.7bn of £6.1bn]</li> </ul>
<b>Total</b>	<b>127</b>	<b>84</b>	<b>112</b>	<b>£15.7bn</b>	<b>£9.4bn</b>	<b>£9.4bn</b>	<b>6200</b>	

Notes: SW max spend & new scheme spend – these figures do not include £500m for post RIS2 A303 work.