

FRASERBURGH AND PETERHEAD TO ABERDEEN STRATEGIC TRANSPORT STUDY: STAG PART 1 PLUS STUDY

The purpose of this study is to *identify and examine the options for improving strategic transport connections between Fraserburgh, Peterhead, and Aberdeen including incorporating the Energetica Corridor.*

The STAG Part 1 Plus Study presents a range of road based measures to be delivered as a part of an Option Package to address the study aims.

The study has concluded that a comprehensive package of road based interventions will provide the highest benefit if they are designed to have their construction order phased. The Option Package has been designed such that:

- low cost and low complexity schemes will provide significant initial benefit to all road users in the area
- the short term measures are targeted and will significantly improve journey times and road safety
- as local growth and development is achieved, further interventions can be introduced to accommodate any increase in traffic using the key strategic routes of the A90(T) and the A952
- all shorter term schemes are designed to tie in with any future upgrades

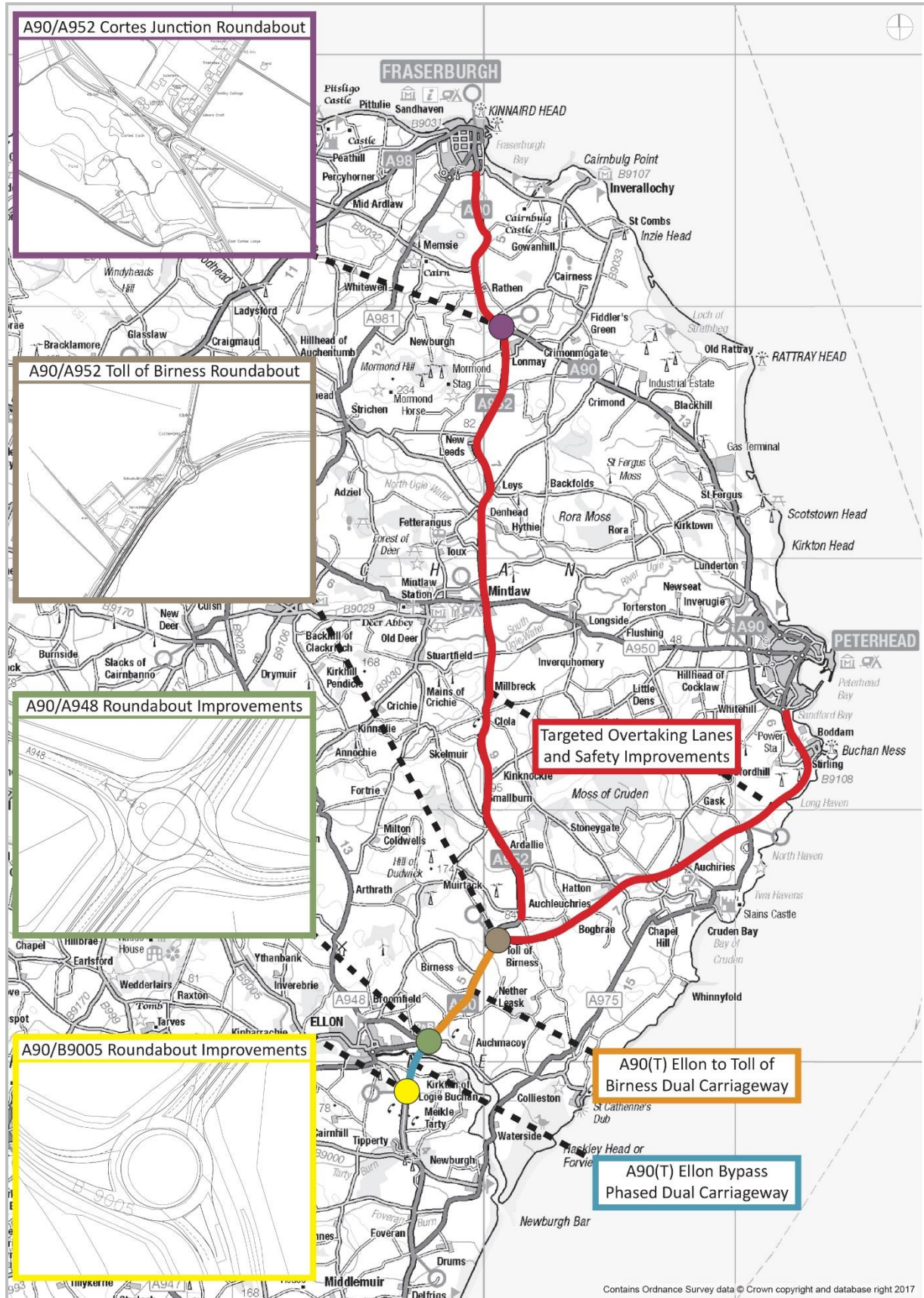
Phased Delivery of Option Package

<p>A90(T)/A952 Toll of Birness roundabout A90(T)/A952 Cortes roundabout A90(T)/B9005 roundabout improvements A90(T)/A948 roundabout improvements Overtaking Lanes on A90(T) and A952 Safety Improvements on A90(T) and A952</p>	<p>Estimated Cost: £10m - 15m BCR Low Growth: 1.90 BCR High Growth: 56.20</p>	<p>Short Term</p>
<p>A90(T) Ellon to Toll of Birness Dual Carriageway</p>	<p>Estimated Cost: £19m BCR Low Growth: 0.52 BCR High Growth: 7.25</p>	<p>Medium Term</p>
<p>A90(T) Ellon Bypass Dual Carriageway (three proposed options)</p>	<p>Estimated Cost: £6m - 18m BCR Low Growth: 0.38 BCR High Growth: 5.17</p>	<p>Long Term</p>

Total Estimated Cost of Option Package: £35m – £52m

* Provision of Cortes roundabout, overtaking lanes or safety improvements not included in BCR calculation.

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Road Based Option Package