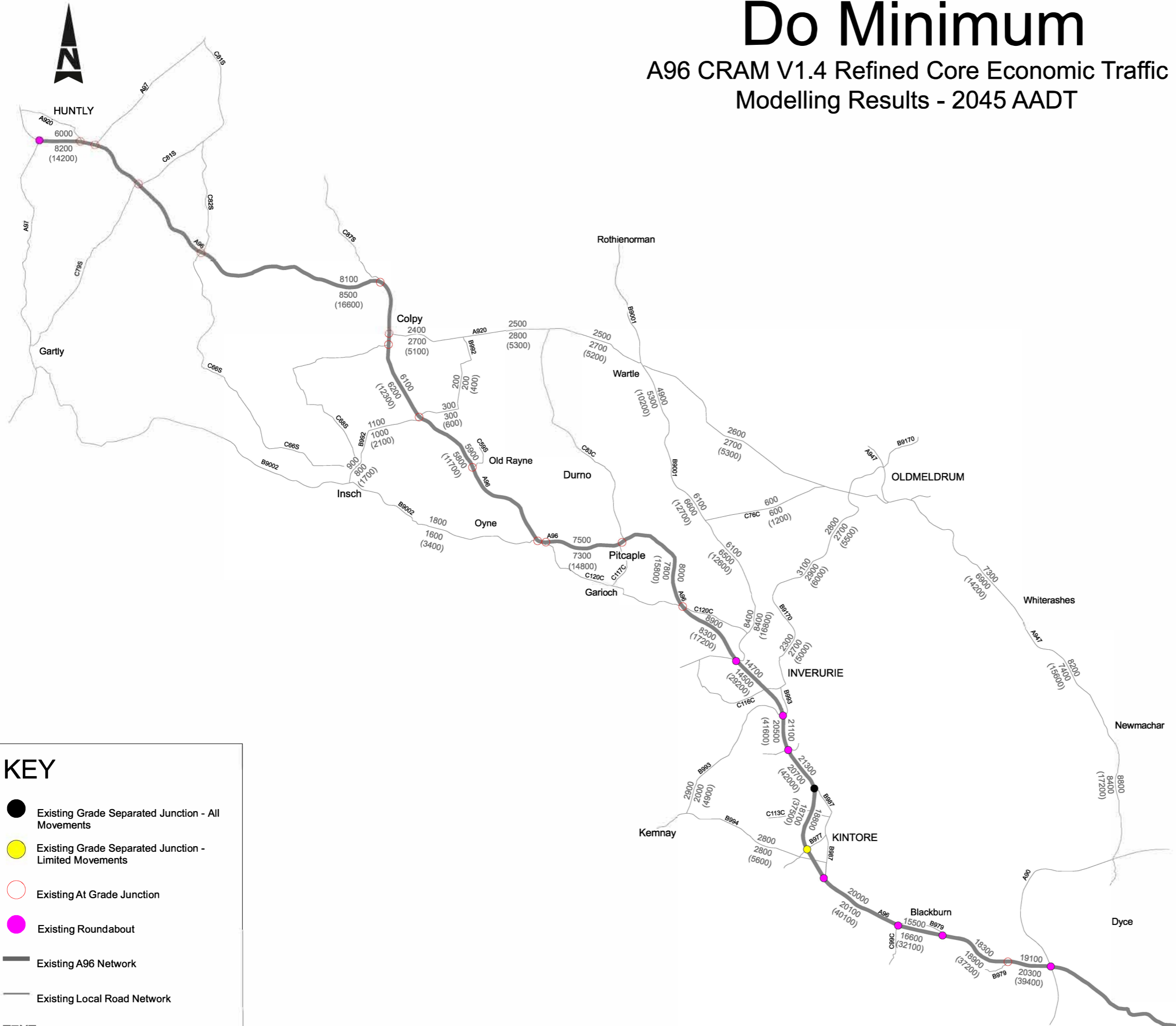


# Do Minimum

## A96 CRAM V1.4 Refined Core Economic Traffic Modelling Results - 2045 AADT



### NOTES

- Traffic flows shown are 24-hour AADTs (vehicles per day (vpd)) factored from the Early AM, AM, PM and Interpeak one hour model outputs (2045 CRAM Economic model V1.4).
- The Existing Junctions shown are where the existing A96 forms a junction with existing A, B and C class roads and the unclassified roads at Thainstone Roundabout.

C01	BSMI	FISL	LCUN	YSUL	GMAC
	17/12/20	17/12/20	17/12/20	17/12/20	17/12/20
Rev	Created	Checked	Reviewed	Approved	Authorised

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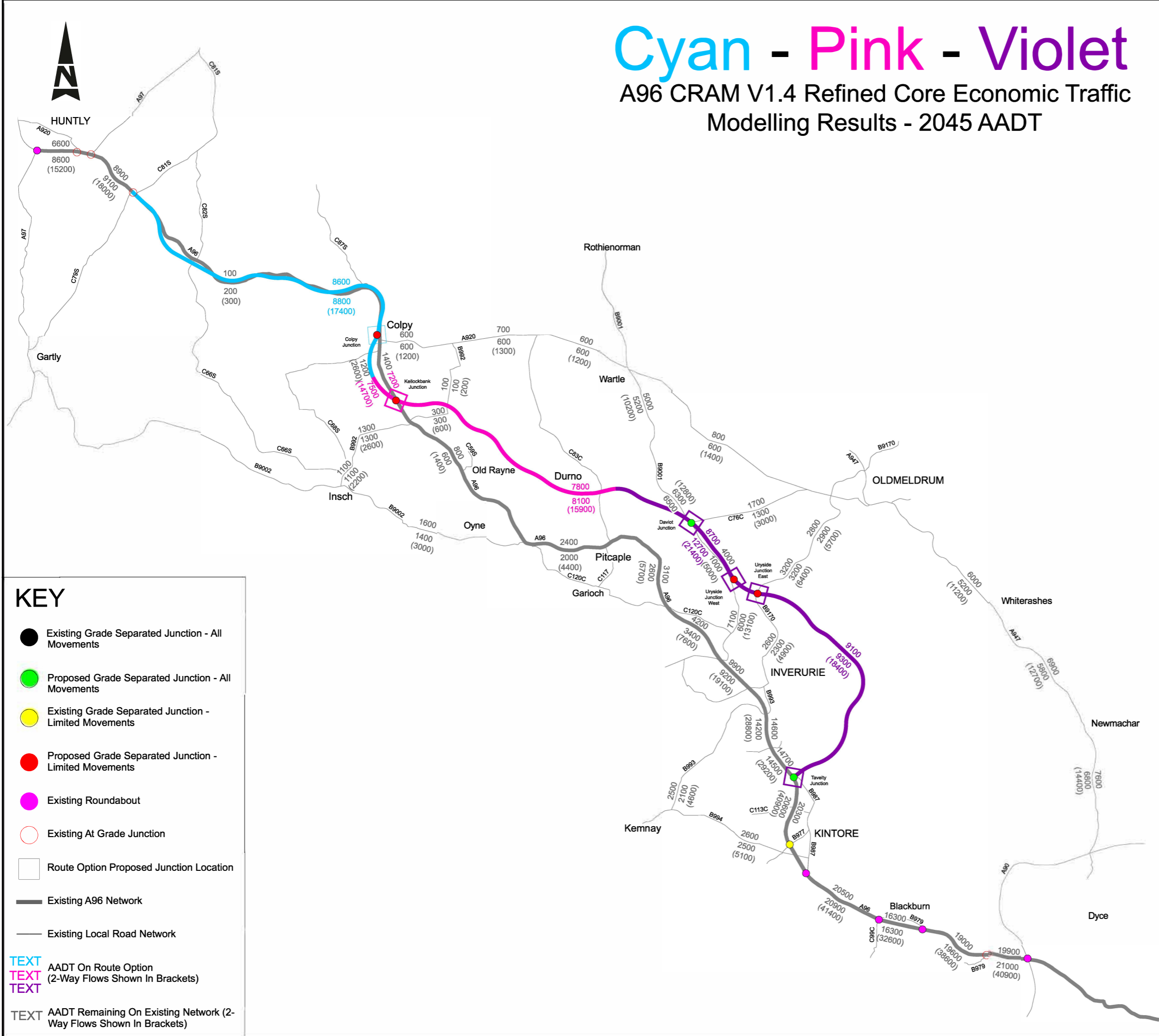
Drawing Title  
**Figure 25.16 - Refined Core Economic 2045 Forecast AADTs Do Minimum**

Drawing Number	Project	Originator	Volume
A96PEA	-	AMAR	GEN
SWI		- DR - TR - 000105	
Location		Type	Role   Number

Suitability	Suitability Description	Revision
A	Approved for Stage Complete	C01

# Cyan - Pink - Violet

## A96 CRAM V1.4 Refined Core Economic Traffic Modelling Results - 2045 AADT



### NOTES

- Traffic flows shown are 24-hour AADTs (vehicles per day (vpd)) factored from the Early AM, AM, PM and Interpeak one hour model outputs (2045 CRAM Economic model V1.4).
- The Existing Junctions within the scheme extents shown on the existing A96 in Figure 25.16 - Do-Minimum will continue to remain in place under each of the eight end-to-end options shown in Figures 25.17 to 25.24.

C01	BSMI	FISL	LCUN	YSUL	GMAC
	17/12/20	17/12/20	17/12/20	17/12/20	17/12/20
Rev	Created	Checked	Reviewed	Approved	Authorised

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Project Name  
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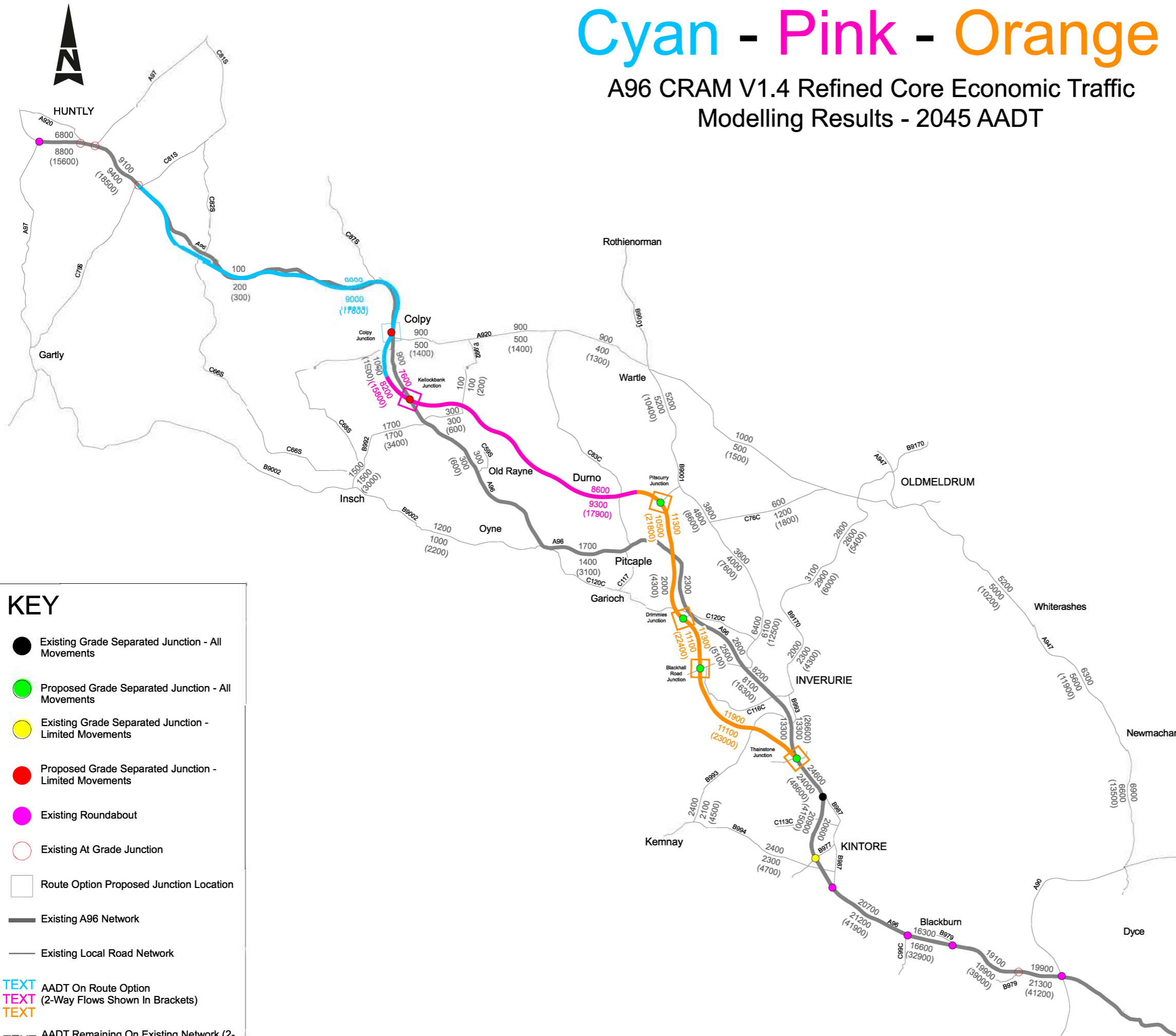
Drawing Title  
**Figure 25.17 - Refined Core Economic 2045 Forecast AADTs Cyan - Pink - Violet Option**

Drawing Number	Project	Originator	Volume
A96PEA	-	AMAR	- GEN
SWI Location		- DR - TR	- 000109
		Type	Role

Suitability	Suitability Description	Revision
A	Approved for Stage Complete	C01

# Cyan - Pink - Orange

## A96 CRAM V1.4 Refined Core Economic Traffic Modelling Results - 2045 AADT



### NOTES

1. Traffic flows shown are 24-hour AADTs (vehicles per day (vpd)) factored from the Early AM, AM, PM and Interpeak one hour model outputs (2045 CRAM Economic model V1.4).
2. The Existing Junctions within the scheme extents shown on the existing A96 in Figure 25.16 - Do-Minimum will continue to remain in place under each of the eight end-to-end options shown in Figures 25.17 to 25.24.

### KEY

- Existing Grade Separated Junction - All Movements
- Proposed Grade Separated Junction - All Movements
- Existing Grade Separated Junction - Limited Movements
- Proposed Grade Separated Junction - Limited Movements
- Existing Roundabout
- Existing At Grade Junction
- Route Option Proposed Junction Location
- Existing A96 Network
- Existing Local Road Network
- TEXT AADT On Route Option
- TEXT (2-Way Flows Shown In Brackets)
- TEXT AADT Remaining On Existing Network (2-Way Flows Shown In Brackets)

C01	BSMI	FISL	LCUN	YSUL	GMAC
	17/12/20	17/12/20	17/12/20	17/12/20	17/12/20
Rev	Created	Checked	Reviewed	Approved	Authorised

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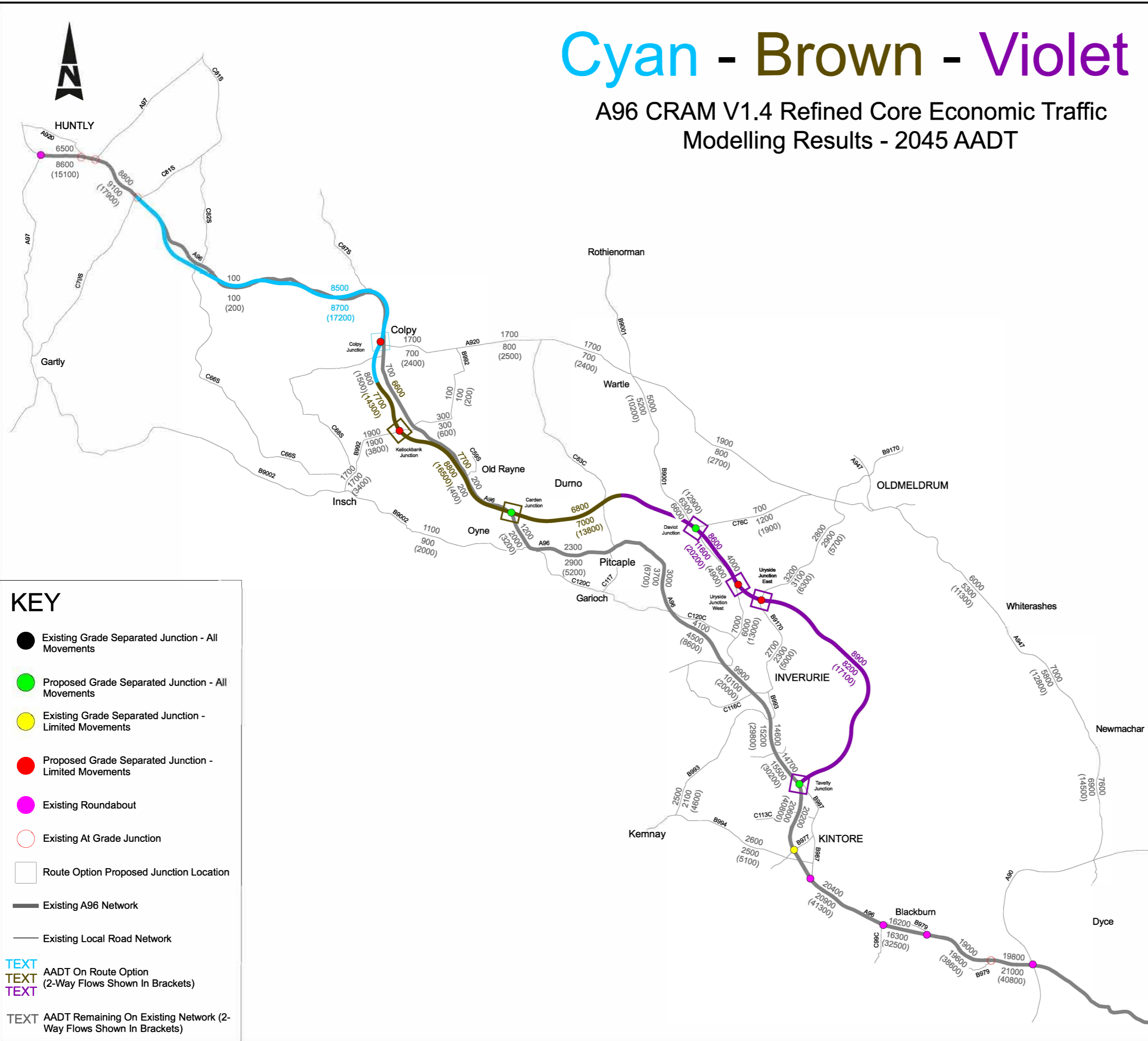
Drawing Title  
**Figure 25.18 - Refined Core Economic 2045 Forecast AADTs Cyan - Pink - Orange Option**

Drawing Number	Project	Originator	Volume
A96PEA	-	AMAR	- GEN
SWI		- DR - TR - 000108	
Location		Type	Role   Number

Suitability	Suitability Description	Revision
A	Approved for Stage Complete	C01

# Cyan - Brown - Violet

## A96 CRAM V1.4 Refined Core Economic Traffic Modelling Results - 2045 AADT



### NOTES

1. Traffic flows shown are 24-hour AADTs (vehicles per day (vpd)) factored from the Early AM, AM, PM and Interpeak one hour model outputs (2045 CRAM Economic model V1.4).
2. The Existing Junctions within the scheme extents shown on the existing A96 in **Figure 25.16 - Do-Minimum** will continue to remain in place under each of the eight end-to-end options shown in **Figures 25.17 to 25.24**.

### KEY

- Existing Grade Separated Junction - All Movements
- Proposed Grade Separated Junction - All Movements
- Existing Grade Separated Junction - Limited Movements
- Proposed Grade Separated Junction - Limited Movements
- Existing Roundabout
- Existing At Grade Junction
- Route Option Proposed Junction Location
- Existing A96 Network
- Existing Local Road Network

**TEXT** AADT On Route Option  
**TEXT** AADT Remaining On Existing Network (2-Way Flows Shown In Brackets)

C01	BSMI	FISL	LCUN	YSUL	GMAC
	17/12/20	17/12/20	17/12/20	17/12/20	17/12/20
Rev	Created	Checked	Reviewed	Approved	Authorised

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Project Name  
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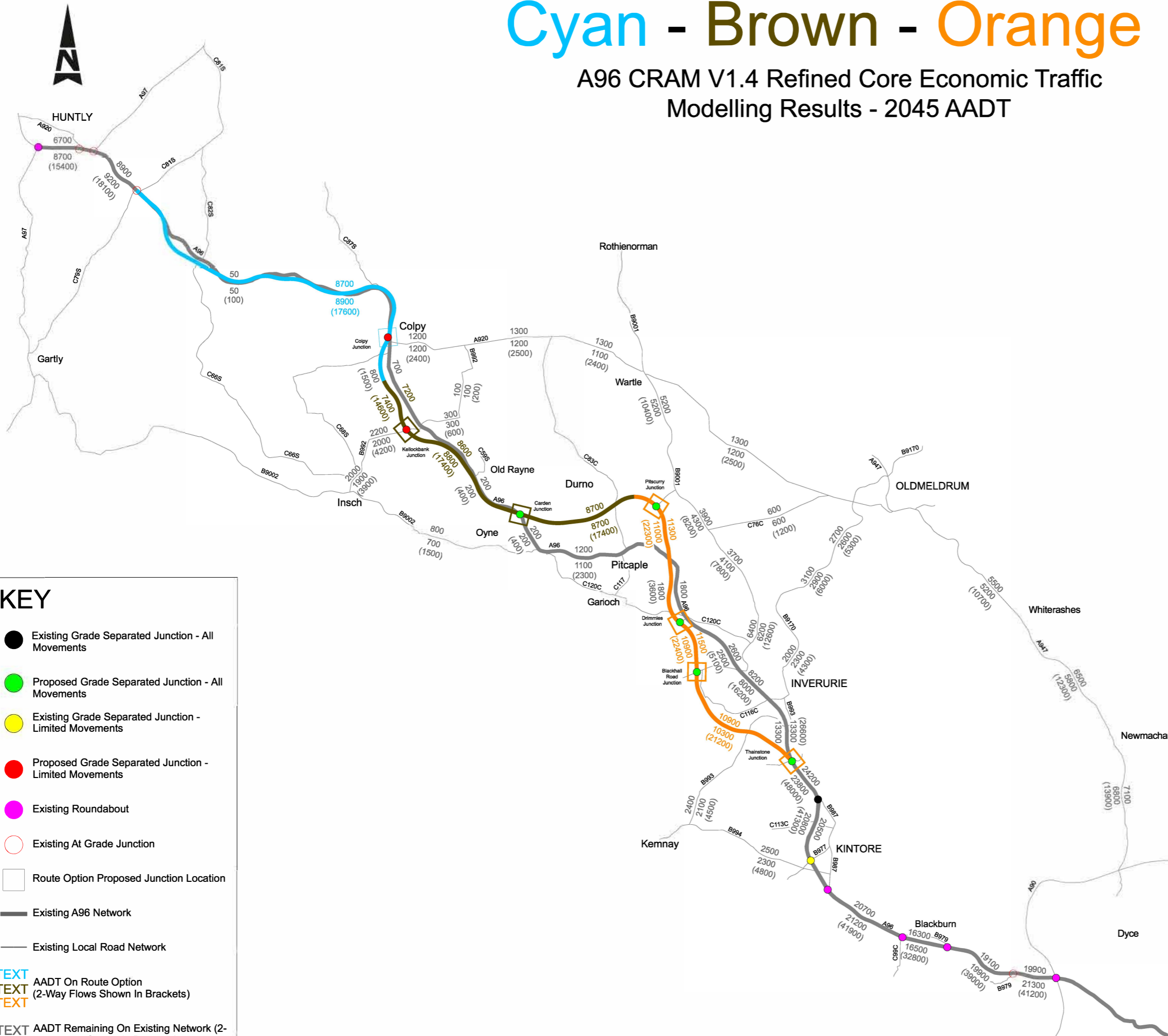
Drawing Title  
**Figure 25.19 - Refined Core Economic 2045 Forecast AADTs Cyan - Brown - Violet Option**

Drawing Number	Project	Originator	Volume
A96PEA	-	AMAR	- GEN
SWI		- DR - TR - 000107	
Location		Type	Role   Number

Suitability	Suitability Description	Revision
A	Approved for Stage Complete	C01

# Cyan - Brown - Orange

## A96 CRAM V1.4 Refined Core Economic Traffic Modelling Results - 2045 AADT



- NOTES**
- Traffic flows shown are 24-hour AADTs (vehicles per day (vpd)) factored from the Early AM, AM, PM and Interpeak one hour model outputs (2045 CRAM Economic model V1.4).
  - The Existing Junctions within the scheme extents shown on the existing A96 in **Figure 25.16 - Do-Minimum** will continue to remain in place under each of the eight end-to-end options shown in **Figures 25.17 to 25.24**.

**KEY**

- Existing Grade Separated Junction - All Movements
- Proposed Grade Separated Junction - All Movements
- Existing Grade Separated Junction - Limited Movements
- Proposed Grade Separated Junction - Limited Movements
- Existing Roundabout
- Existing At Grade Junction
- Route Option Proposed Junction Location
- Existing A96 Network
- Existing Local Road Network

TEXT AADT On Route Option  
 TEXT (2-Way Flows Shown In Brackets)  
 TEXT AADT Remaining On Existing Network (2-Way Flows Shown In Brackets)

C01	BSMI	FISL	LCUN	YSUL	GMAC
	17/12/20	17/12/20	17/12/20	17/12/20	17/12/20
Rev	Created	Checked	Reviewed	Approved	Authorised

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Project Name  
**A96 Dualling East of Huntly to Aberdeen**

Drawing Title  
**Figure 25.20 - Refined Core Economic 2045 Forecast AADTs Cyan - Brown - Orange Option**

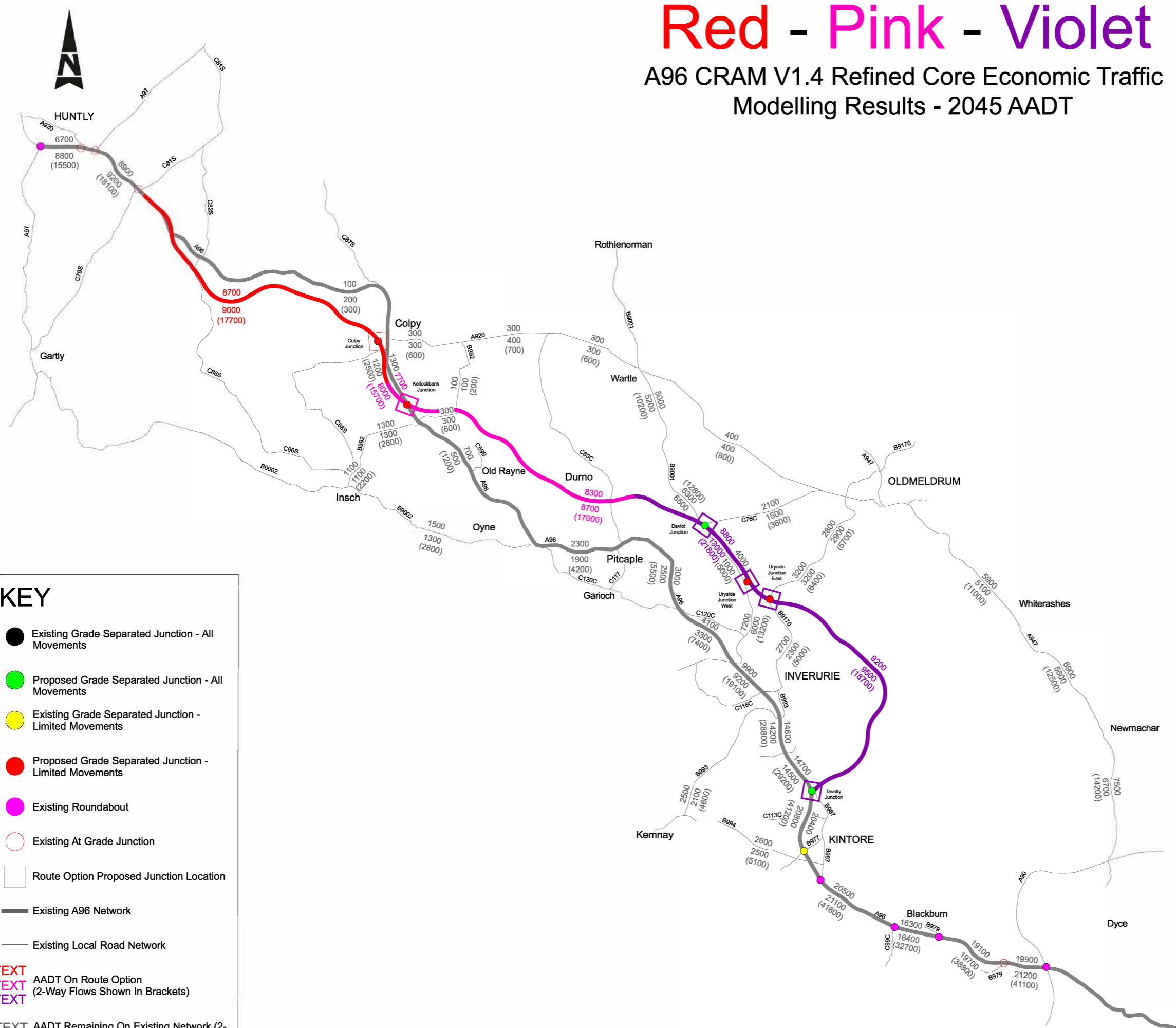
Drawing Number	Project	Originator	Volume
A96PEA	-	AMAR	- GEN
SWI		- DR - TR - 000106	
Location		Type	Role   Number

Suitability	Suitability Description	Revision
A	Approved for Stage Complete	C01

# Red - Pink - Violet

## A96 CRAM V1.4 Refined Core Economic Traffic Modelling Results - 2045 AADT

- NOTES**
- Traffic flows shown are 24-hour AADTs (vehicles per day (vpd)) factored from the Early AM, AM, PM and Interpeak one hour model outputs (2045 CRAM Economic model V1.4).
  - The Existing Junctions within the scheme extents shown on the existing A96 in **Figure 25.16 - Do-Minimum** will continue to remain in place under each of the eight end-to-end options shown in **Figures 25.17 to 25.24**.



**KEY**

- Existing Grade Separated Junction - All Movements
- Proposed Grade Separated Junction - All Movements
- Existing Grade Separated Junction - Limited Movements
- Proposed Grade Separated Junction - Limited Movements
- Existing Roundabout
- Existing At Grade Junction
- Route Option Proposed Junction Location
- Existing A96 Network
- Existing Local Road Network

TEXT AADT On Route Option (2-Way Flows Shown In Brackets)

TEXT AADT Remaining On Existing Network (2-Way Flows Shown In Brackets)

C01	BSMI	FISL	LCUN	YSUL	GMAC
	17/12/20	17/12/20	17/12/20	17/12/20	17/12/20
Rev	Created	Checked	Reviewed	Approved	Authorised

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Project Name  
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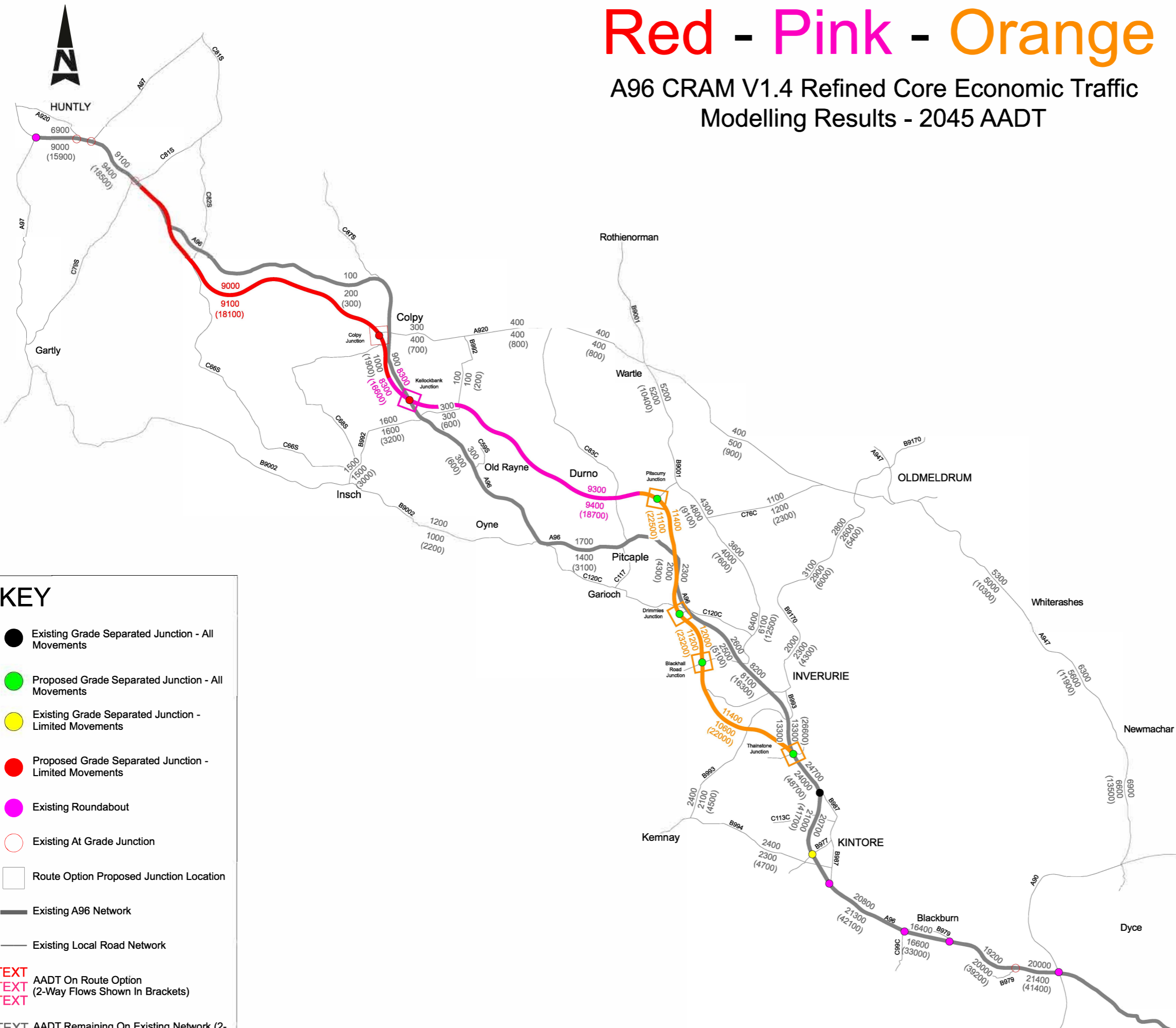
Drawing Title  
**Figure 25.21 - Refined Core Economic 2045 Forecast AADTs Red - Pink - Violet Option**

Drawing Number	Project	Originator	Volume
A96PEA	-	AMAR	- GEN
SWI Location		- DR - TR	- 000117
		Type   Role	Number

Suitability	Suitability Description	Revision
A	Approved for Stage Complete	C01

# Red - Pink - Orange

## A96 CRAM V1.4 Refined Core Economic Traffic Modelling Results - 2045 AADT



### NOTES

- Traffic flows shown are 24-hour AADTs (vehicles per day (vpd)) factored from the Early AM, AM, PM and Interpeak one hour model outputs (2045 CRAM Economic model V1.4).
- The Existing Junctions within the scheme extents shown on the existing A96 in Figure 25.16 - Do-Minimum will continue to remain in place under each of the eight end-to-end options shown in Figures 25.17 to 25.24.

### KEY

- Existing Grade Separated Junction - All Movements
- Proposed Grade Separated Junction - All Movements
- Existing Grade Separated Junction - Limited Movements
- Proposed Grade Separated Junction - Limited Movements
- Existing Roundabout
- Existing At Grade Junction
- Route Option Proposed Junction Location
- Existing A96 Network
- Existing Local Road Network

TEXT AADT On Route Option (2-Way Flows Shown In Brackets)

TEXT AADT Remaining On Existing Network (2-Way Flows Shown In Brackets)

C01	BSMI	FISL	LCUN	YSUL	GMAC
Rev	Created	Checked	Reviewed	Approved	Authorised

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Project Name  
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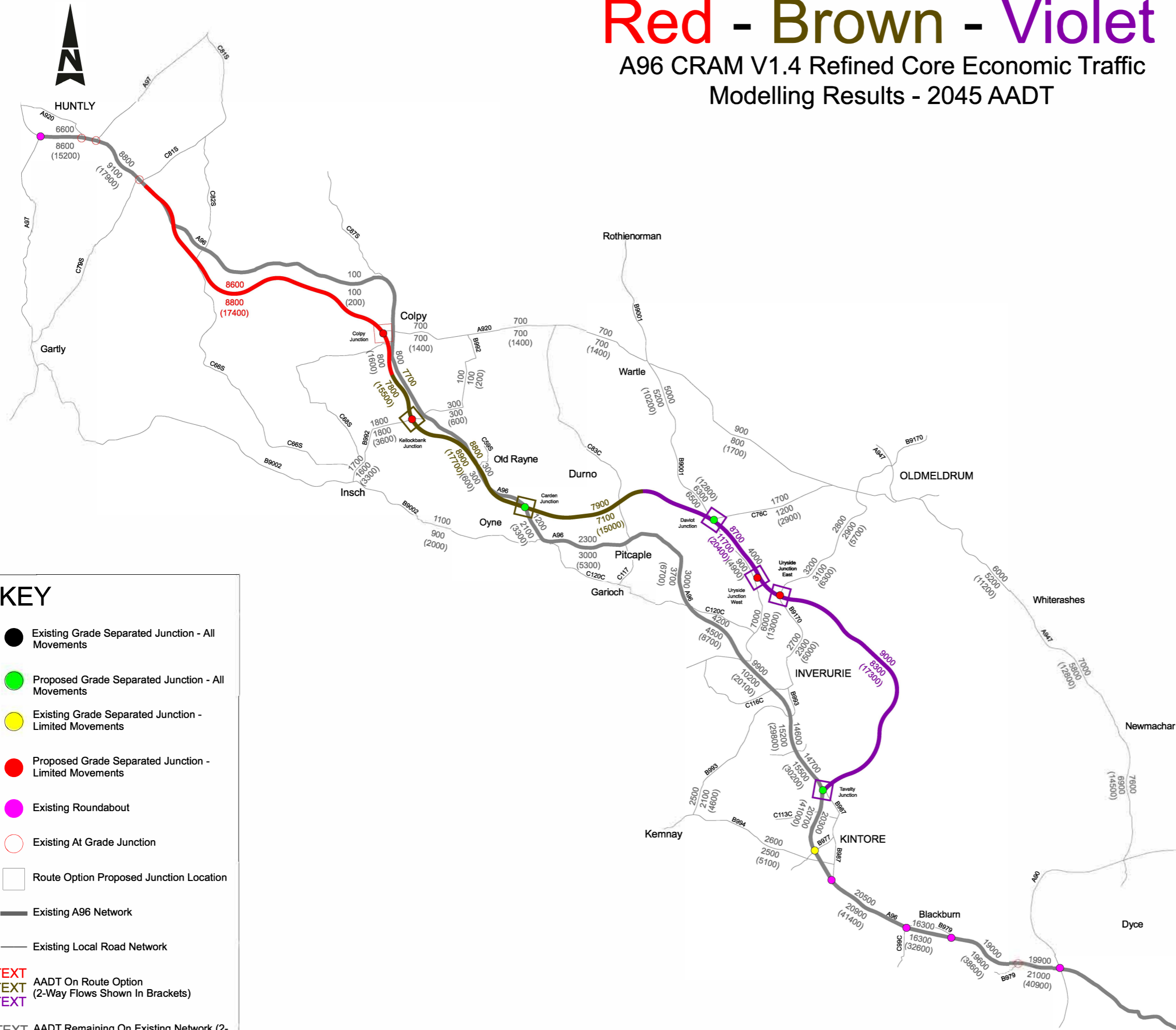
Drawing Title  
**Figure 25.22 - Refined Core Economic 2045 Forecast AADTs Red - Pink - Orange Option**

Drawing Number	Project	Originator	Volume
A96PEA	-	AMAR	GEN
SWI	-	DR - TR	000116
Location	-	Type   Role	Number

Suitability	Suitability Description	Revision
A	Approved for Stage Complete	C01

# Red - Brown - Violet

## A96 CRAM V1.4 Refined Core Economic Traffic Modelling Results - 2025 AADT



- NOTES**
- Traffic flows shown are 24-hour AADTs (vehicles per day (vpd)) factored from the Early AM, AM, PM and Interpeak one hour model outputs (2025 CRAM Economic model V1.4).
  - The Existing Junctions within the scheme extents shown on the existing A96 in **Figure 25.16 - Do-Minimum** will continue to remain in place under each of the eight end-to-end options shown in **Figures 25.17 to 25.24**.

**KEY**

- Existing Grade Separated Junction - All Movements
- Proposed Grade Separated Junction - All Movements
- Existing Grade Separated Junction - Limited Movements
- Proposed Grade Separated Junction - Limited Movements
- Existing Roundabout
- Existing At Grade Junction
- Route Option Proposed Junction Location
- Existing A96 Network
- Existing Local Road Network

TEXT AADT On Route Option  
 TEXT AADT Remaining On Existing Network (2-Way Flows Shown In Brackets)

C01	BSMI	FISL	LCUN	YSUL	GMAC
Rev	Created	Checked	Reviewed	Approved	Authorised

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Project Name  
**A96 Dualling East of Huntly to Aberdeen**

Drawing Title  
**Figure 25.23 - Refined Core Economic 2025 Forecast AADTs Red - Brown - Violet Option**

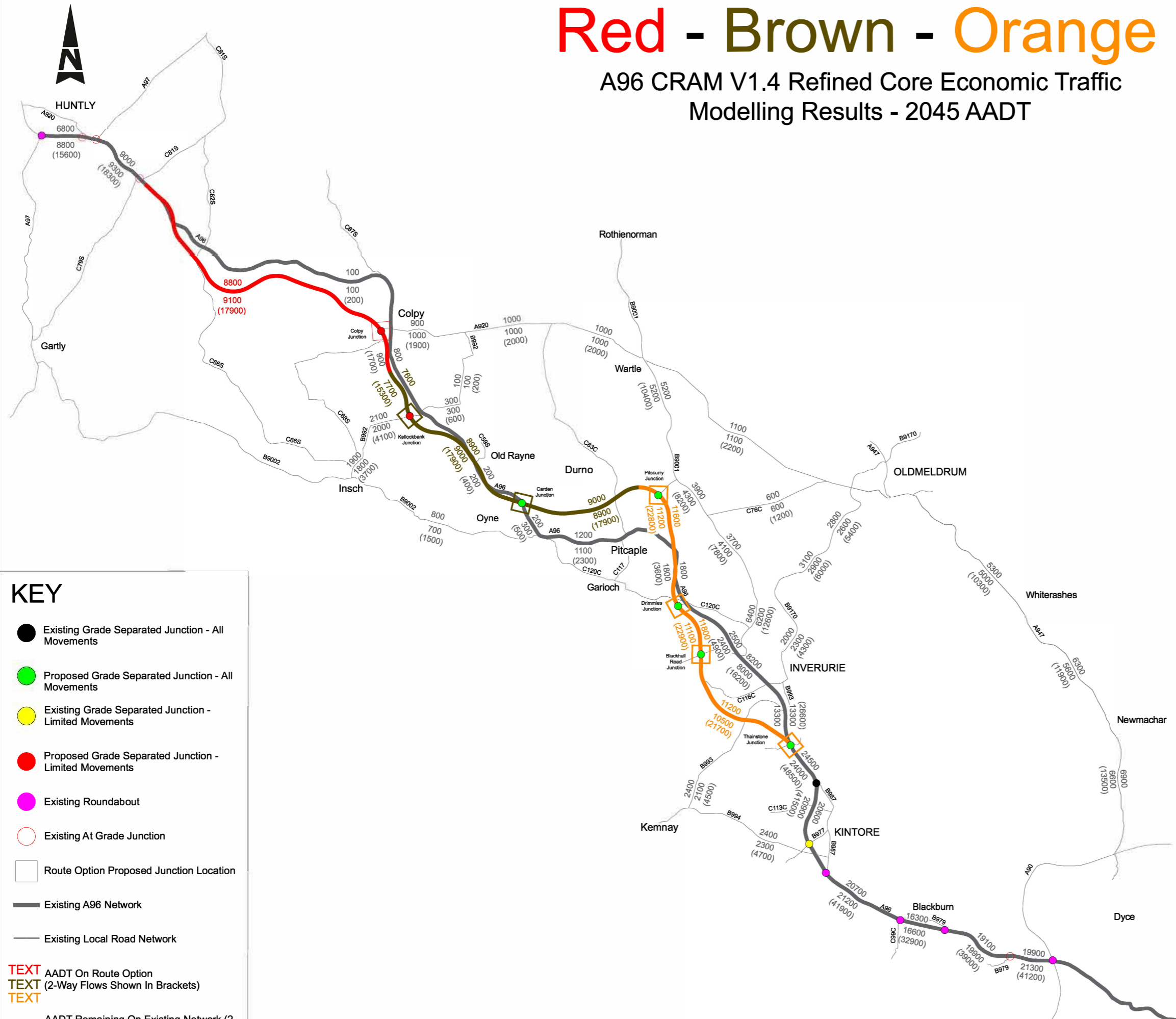
Drawing Number	Project	Originator	Volume
A96PEA	-	AMAR	- GEN -
SWI		- DR - TR - 000115	
Location	Type	Role	Number

Suitability	Suitability Description	Revision
A	Approved for Stage Complete	C01



# Red - Brown - Orange

## A96 CRAM V1.4 Refined Core Economic Traffic Modelling Results - 2045 AADT



### NOTES

- Traffic flows shown are 24-hour AADTs (vehicles per day (vpd)) factored from the Early AM, AM, PM and Interpeak one hour model outputs (2045 CRAM Economic model V1.4).
- The Existing Junctions within the scheme extents shown on the existing A96 in **Figure 25.16 - Do-Minimum** will continue to remain in place under each of the eight end-to-end options shown in **Figures 25.17 to 25.24**.

C01	BSMI	FISL	LCUN	YSUL	GMAC
	17/12/20	17/12/20	17/12/20	17/12/20	17/12/20
Rev	Created	Checked	Reviewed	Approved	Authorised

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Project Name  
**A96 Dualling East of Huntly to Aberdeen**

Drawing Title  
**Figure 25.24 - Refined Core Economic 2045 Forecast AADTs Red - Brown - Orange Option**

Drawing Number	Project	Originator	Volume
A96PEA	-	AMAR	GEN
SWI	- DR - TR - 000111		
Location	Type	Role	Number

Suitability	Suitability Description	Revision
A	Approved for Stage Complete	C01