

# Key Freight Routes

Road Expenditure and Investment Plans

2017-18 to 2020-21

*South Australia*



## Introduction

At the May 2014 meeting of the Transport and Infrastructure Council, transport Ministers agreed to a series of heavy vehicle investment and charging initial measures. These measures focus on improvements that would allow the heavy vehicle industry to better understand and participate in new investment decision making and charge setting processes. These are, therefore, important steps towards reforming heavy vehicle charging arrangements in Australia.

Transparency around future road expenditure is a key precursor to implementing direct charging. One of the initial measures agreed by transport Ministers was to publish expenditure plans, specifically:

Publishing annual heavy vehicle road expenditure plans, based on efficient costs and prepared on a consistent basis.

The Road Expenditure and Investment Plans 2017-18 to 2020-21 is the third time that the plans have been produced, following the publication of the first versions in early 2016. The plans cover the Key Freight Routes, which are the roads connecting nationally significant places for freight in Australia.

The delivery of the expenditure plans represent a substantial milestone achievement in implementing heavy vehicle road reform and are the culmination of a concerted and coordinated effort between state, territory and the Commonwealth Governments.

The plans will be updated on an annual basis, with improvements and refinements being made as this work progresses. This will include extending the plans next year beyond the Key Freight Routes network to include the state and territory road network and identifying road expenditure and investments that are intended to meet heavy vehicle service outcomes.

In the longer term, the expenditure plans will support the next phase of heavy vehicle road reform, moving to a forward looking cost base, that will allow heavy vehicle charges to be set based on the future needs of users, rather than the past spending decisions of governments as is currently the case.

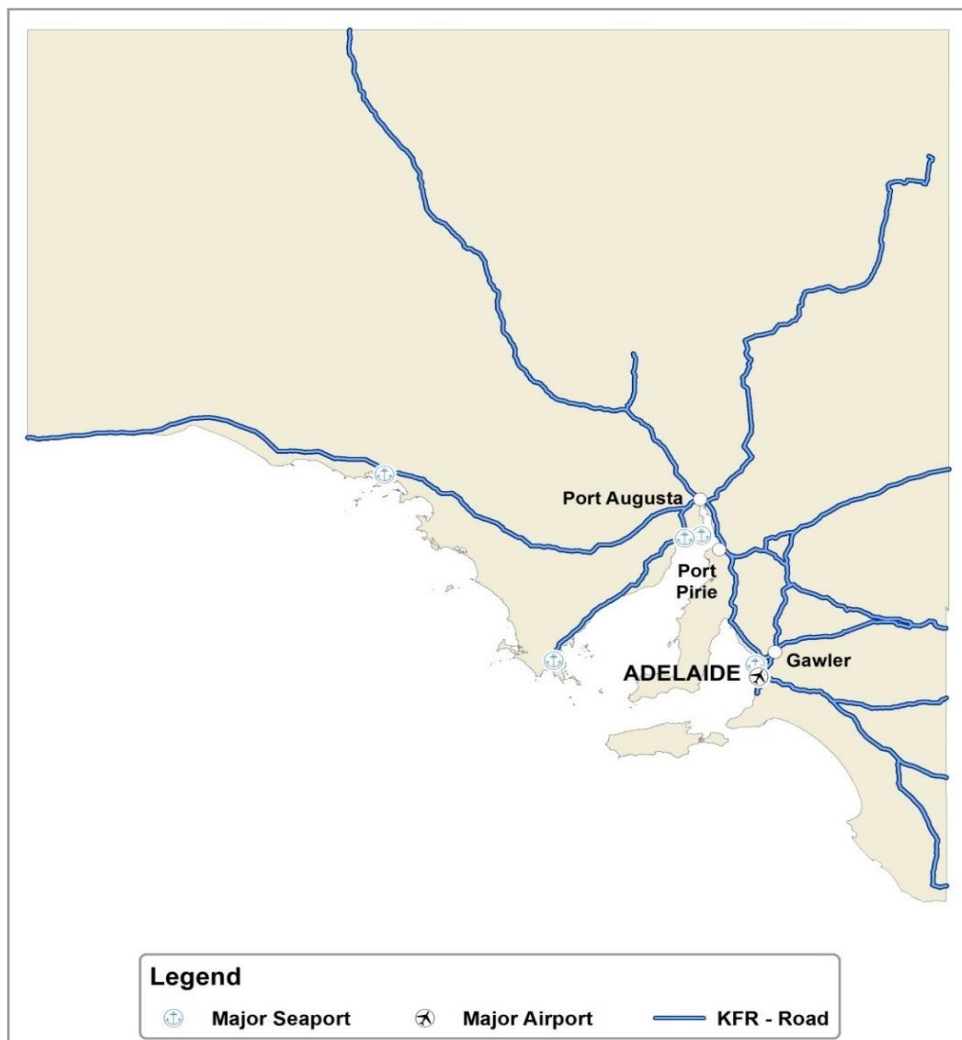
### Disclaimer

Please note that while every attempt has been made to provide up to date and accurate data, any information should be considered indicative and subject to change.

## Contents

South Australia: Key Freight Route Roads	3
Adelaide and Port Adelaide Key Freight Routes	5
Barrier Highway	8
Beniah Road	10
SE Freeway,Dukes, Riddoch and Princes Highways	12
Eyre Highway	15
Flinders Rangers Way and Strzelecki Track	18
Lincoln Highway	20
Main North Road and Horrocks Highway	22
Mallee Highway	24
Northern Expressway	26
Northern Connector	28
Petersborough Road	30
RM Williams Way	32
Salisbury Highway	34
Southern Expressway	36
Stuart Highway and Augusta Highway	38
Sturt Highway	41

## South Australia: Key Freight Route Roads



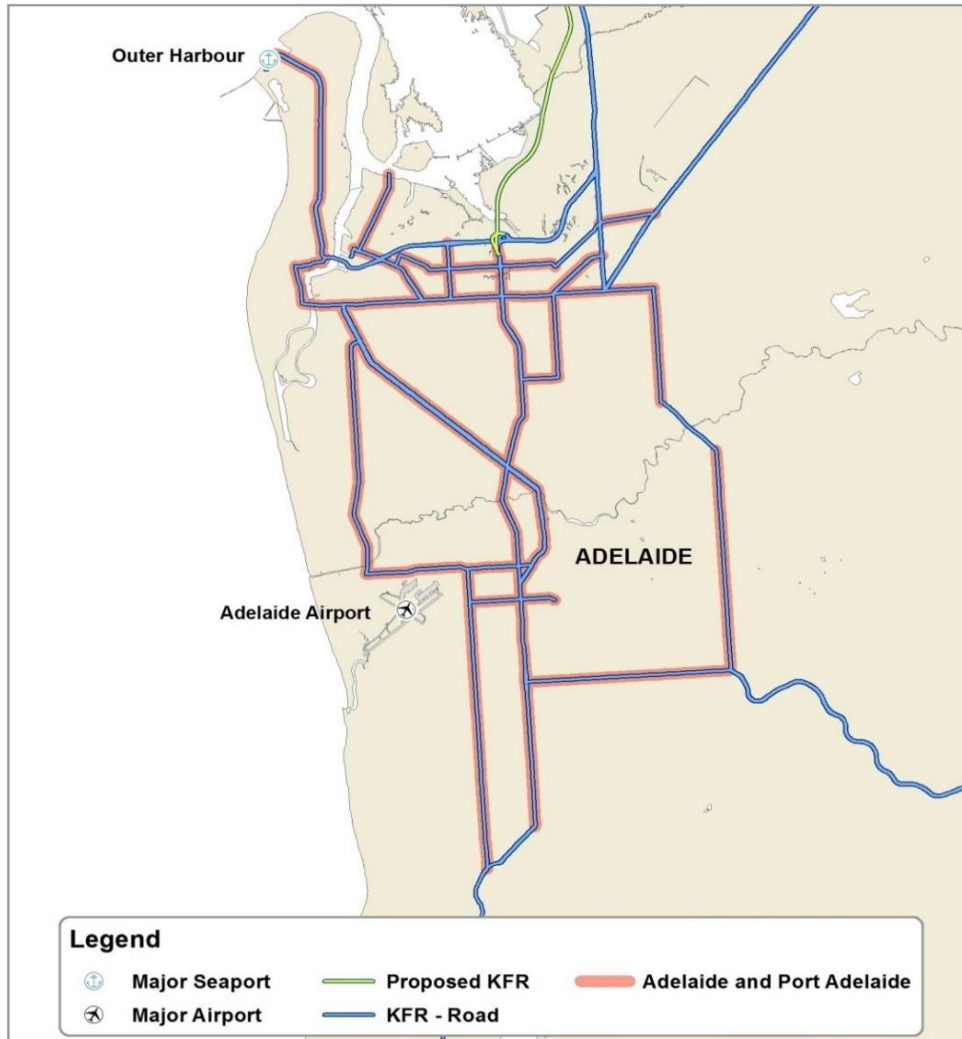
### Overview of Expenditure and Investment

2017–18 approved	(\$m)	873.19
2018–19 indicative	(\$m)	523.66
2019–20 indicative	(\$m)	168.70
2020–21 indicative	(\$m)	125.94
<b>Total</b>	<b>(\$m)</b>	<b>1,691.48</b>

## Planned Expenditure and Investment

Route	2017-18 approved (\$m)	2018-19 indicative (\$m)	2019-20 indicative (\$m)	2021-21 indicative (\$m)	Total 2017-18 to 2020-21 indicative (\$m)
Adelaide and Port Adelaide	513.30	227.16	10.59	-	751.05
Barrier Highway	3.98	2.20	0.29	-	6.47
Beniah Road	0.52	-	-	0.52	1.04
SE Freeway, Dukes, Riddoch and Princes Highways	7.85	7.68	0.08	-	15.60
Eyre Highway	4.93	2.15	-	-	7.07
Flinders Rangers Way and Strzelecki Track	4.27	0.20	-	0.90	5.38
Lincoln Highway	4.19	-	-	-	4.19
Main North Road and Horrock's Highway	6.97	4.00	-	-	10.97
Mallee Highway	0.06	0.37	-	0.29	0.72
Northern Expressway	1.65	-	-	-	1.65
Northern Connector	299.91	268.91	150.99	124.23	844.04
Petersborough Road	0.03	-	0.03	-	0.06
RM Williams Way	-	0.04	-	-	0.04
Salisbury Highway	1.01	0.50	-	-	1.51
Southern Expressway	1.30	-	-	-	1.30
Stuart Highway and Augusta Highway	8.95	2.11	2.34	-	13.39
Sturt Highway	14.28	8.34	4.38	-	27.00
<b>Total</b>	<b>873.19</b>	<b>523.66</b>	<b>168.70</b>	<b>125.94</b>	<b>1,691.48</b>

## Adelaide and Port Adelaide Key Freight Routes



### Overview of Expenditure and Investment

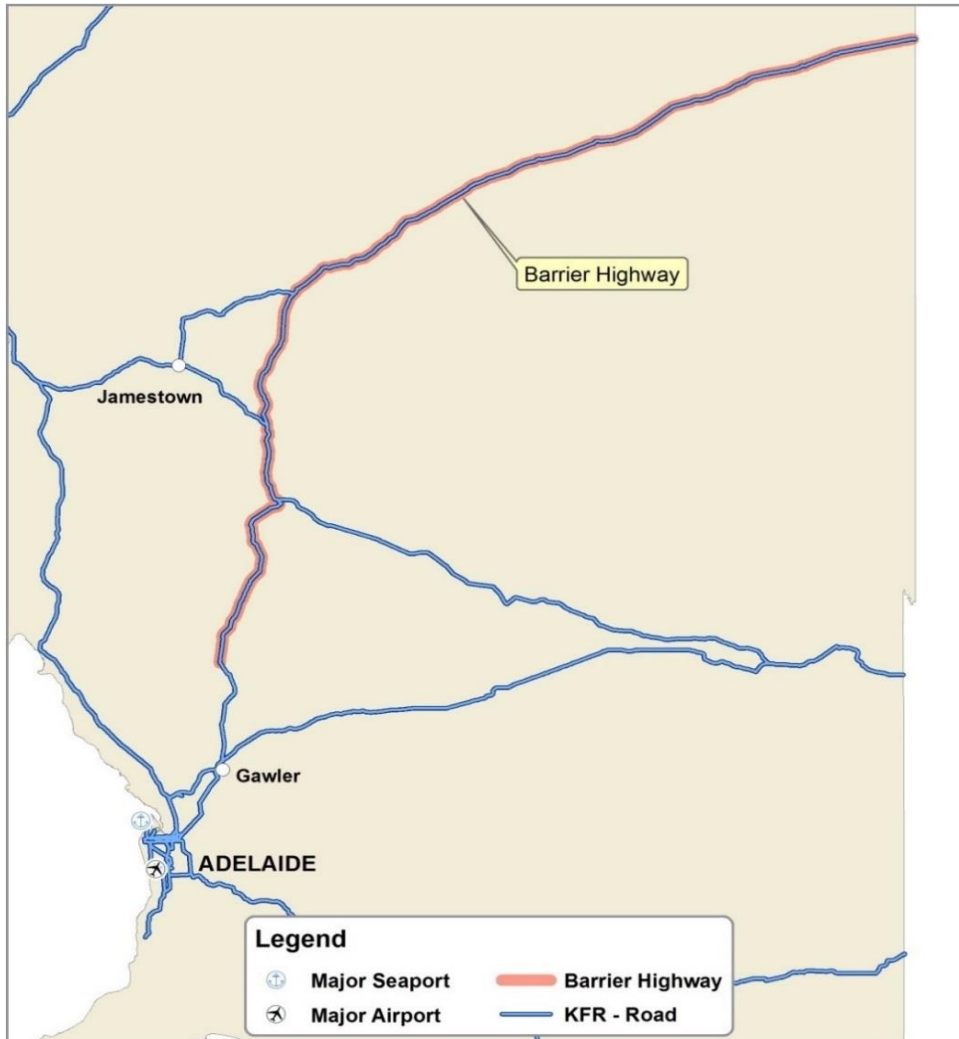
2017–18 approved	(\$m)	513.30
2018–19 indicative	(\$m)	227.16
2019–20 indicative	(\$m)	10.59
2020–21 indicative	(\$m)	-
<b>Total</b>	<b>(\$m)</b>	<b>751.05</b>

## Adelaide and Port Adelaide Key Freight Routes

Project	Location description	Work description	Indicative total cost (\$m)	SA Government / other contribution (\$m)	Australian Government contribution (\$m)	2017-18 Approved all funding sources (\$m)	2018-19 Indicative all funding sources (\$m)	2019-20 Indicative all funding sources (\$m)	2020-21 Indicative all funding sources (\$m)
National Black Spot Program - Capex	Grand Junction Road / Hanson Road	Signalised intersection upgrade	0.11	-	0.11	0.11	-	-	-
National Black Spot Program - Capex	South Road / Corunna Avenue	Signalised intersection upgrade	0.08	-	0.08	0.08	-	-	-
National Black Spot Program - Capex	Sir Donald Bradman Drive / James Congdon Drive	Signalised intersection upgrade	0.12	-	0.12	0.12	-	-	-
National Black Spot Program - Capex	Regency Road / Arndale Street	Right turn ban out of Arndale Street	0.45	-	0.45	0.21	-	-	-
National Black Spot Program - Capex	Victoria Road / Strathfield Terrace	Intersection Upgrade (signalisation of junction) - seagull island, cut thru movements and install 2 u turn slots	0.33	-	0.33	0.01	-	-	-
Operation Moving Traffic	Portrush Road	Bus Indent Stop 19 (Western Side) on Portrush Road	0.11	0.11	-	0.02	-	-	-
Cycling & Pedestrian Safety	Port Rd (Tapleys Hill Rd to Old Port Rd)	Bike Lanes	0.10	0.10	-	0.10	-	-	-
Cycling & Pedestrian Safety	Richmond Rd (Railway Tce to Anzac Hwy)	Fix bike lane gaps	0.02	0.02	-	0.02	-	-	-
Improve Metro Roads	Regency Road / Churchill Road	Signalised intersection upgrade	0.15	0.15	-	0.15	-	-	-
Improve Metro Roads	Tapleys Hill Rd / Brighton Rd / Anzac Hwy	Intersection improvement	1.20	1.20	-	1.11	-	-	-
(continued)									

Project	Location description	Work description	Indicative total cost (\$m)	SA Government / other contribution (\$m)	Australian Government contribution (\$m)	2017-18 Approved all funding sources (\$m)	2018-19 Indicative all funding sources (\$m)	2019-20 Indicative all funding sources (\$m)	2020-21 Indicative all funding sources (\$m)
Operation Moving Traffic	Montague Road / Port Wakefield Road intersection	Additional Right Turn Lane Montague Road intersection with Port Wakefield Road	0.68	0.68	-	0.55	-	-	-
Improve Metro Roads	Tapleys Hill Rd / St Annes St	Intersection improvement	0.04	0.04	-	0.03	-	-	-
Safe & Efficient Metro Roads	Hampstead Road	Underground Power Lines	0.27	0.27	-	0.27	-	-	-
Marion Road Upgrade Planning Study	Marion Road between Anzac Hwy and Cross Rd	Planning Study	2.00	-	2.00	0.63	0.01	-	-
Torrens Road to River Torrens Project	South Road	4km non-stop roadway between Ashwin Parade and Pym Street	801.00	400.50	400.50	155.00	86.36	-	-
Darlington Upgrade Project	South Road	Non-stop motorway between the Southern Expressway and Tonsley Boulevard	620.00	124.00	496.00	197.00	119.00	9.02	-
South Road Planning Budget	South Road	\$8 million planning budget for North-South corridor	8.00	-	8.00	4.90	3.10	-	-
Goodwood and Torrens Junction	South Road	Goodwood and Torrens Junctions upgrade	357.60	168.25	189.35	150.00	15.00	-	-
Periodic & critical road maintenance	Various	Reseal works	8.28	2.04	6.24	3.01	3.70	1.57	-
<b>Total</b>			<b>1,800.53</b>	<b>697.36</b>	<b>1,103.17</b>	<b>513.30</b>	<b>227.16</b>	<b>10.59</b>	<b>-</b>

## Barrier Highway Key Freight Routes



### Key statistics

- Runs from Nyngan in New South Wales to the junction with Horrocks Highway in South Australia.

### Overview of Expenditure and Investment

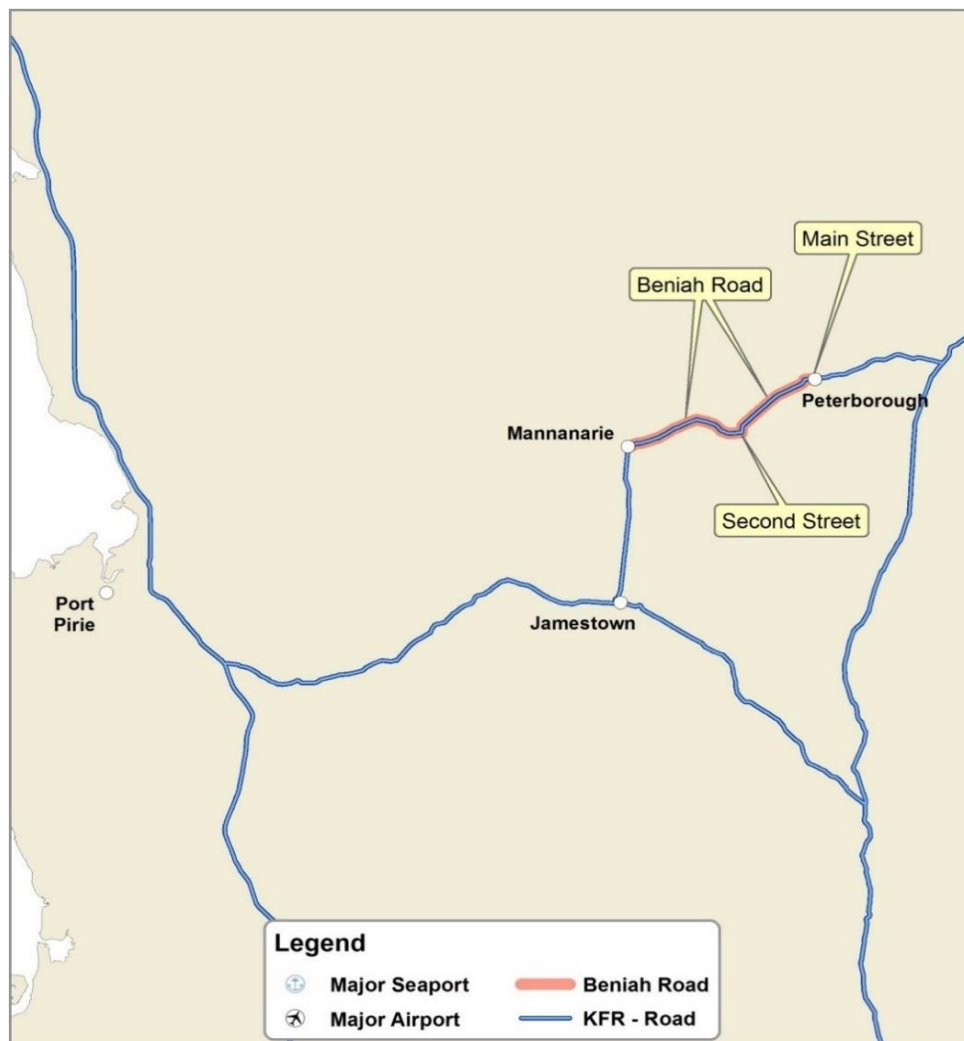
2017–18 approved	(\$m)	3.98
2018–19 indicative	(\$m)	2.20
2019–20 indicative	(\$m)	0.29
2020–21 indicative	(\$m)	-
<b>Total</b>	<b>(\$m)</b>	<b>6.47</b>



## Barrier Highway Key Freight Routes (RN3400)

Project	Location description	Work description	Indicative total cost (\$m)	SA Government / other contribution (\$m)	Australian Government contribution (\$m)	2017-18 Approved all funding sources (\$m)	2018-19 Indicative all funding sources (\$m)	2019-20 Indicative all funding sources (\$m)	2020-21 Indicative all funding sources (\$m)
Improve Rural Intersections	Barrier Hwy at Copperhouse Rd / Springbank Rd intersection	Stagger T & LT decel lane & lighting	0.40	0.40	-	0.40	-	-	-
Improve Rural Intersections	Barrier Hwy at MMP 337.5-337.8	install guard fence	0.07	0.07	-	0.07	-	-	-
Shoulder Sealing Program	Barrier highway between Mannahill and Yunta	Shoulder Sealing	1.47	1.47	-	1.47	-	-	-
Periodic & critical road maintenance	Barrier Highway	Reseal works	4.54	4.54	-	2.04	2.20	0.29	-
<b>Total</b>			<b>6.47</b>	<b>6.47</b>	<b>-</b>	<b>3.98</b>	<b>2.20</b>	<b>0.29</b>	<b>-</b>

## Beniah Road Key Freight Routes



### Key statistics

- Together with Petersborough Road and R M Williams Way, it forms the connection between the Barrier Highway and the Wilkins Highway.

### Overview of Expenditure and Investment\*

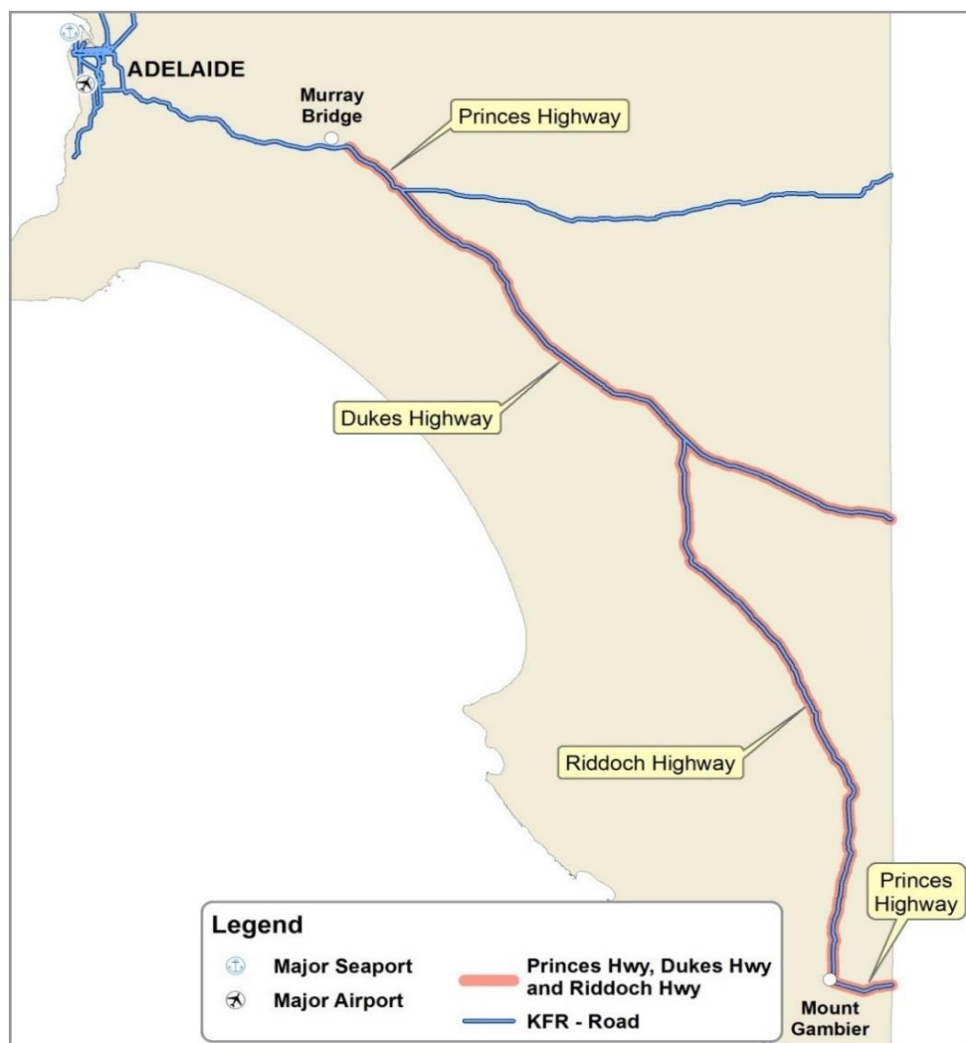
2017–18 approved	(\$m)	0.52
2018–19 indicative	(\$m)	-
2019–20 indicative	(\$m)	-
2020–21 indicative	(\$m)	0.52
<b>Total</b>	<b>(\$m)</b>	<b>1.04</b>

\* There is no project expenditure planned for this route.

## Beniah Road Key Freight Routes (RN3332)

Project	Location description	Work description	Indicative total cost (\$m)	SA Government / other contribution (\$m)	Australian Government contribution (\$m)	2017-18 Approved all funding sources (\$m)	2018-19 Indicative all funding sources (\$m)	2019-20 Indicative all funding sources (\$m)	2020-21 Indicative all funding sources (\$m)
Periodic & critical road maintenance	Beniah Road	Reseal works	1.04	1.04	-	0.52	-	-	0.52
<b>Total</b>			<b>1.04</b>	<b>1.04</b>	<b>-</b>	<b>0.52</b>	<b>-</b>	<b>-</b>	<b>0.52</b>

## SE Freeway, Dukes, Riddoch and Princes Highways



### Overview of Expenditure and Investment

2017–18 approved	(\$m)	7.85
2018–19 indicative	(\$m)	7.68
2019–20 indicative	(\$m)	0.08
2020–21 indicative	(\$m)	-
<b>Total</b>	<b>(\$m)</b>	<b>15.60</b>

## Dukes, Riddoch and Princes Highway

Project	Location description	Work description	Indicative total cost (\$m)	SA Government / other contribution (\$m)	Australian Government contribution (\$m)	2017-18 Approved all funding sources (\$m)	2018-19 Indicative all funding sources (\$m)	2019-20 Indicative all funding sources (\$m)	2020-21 Indicative all funding sources (\$m)
Bald Hills Road Interchange Project Jointly funded by Australian Government, SA Government and DC Mount Barker	Mount Barker	Bald Hills Road Interchange, Mount Barker	22.96	6.71	16.25	0.85	-	-	-
Managed Motorways on South Eastern Freeway	South Eastern Freeway	Road upgrade to include third lane each way Stirling to Crafers, plus ITS	9.00	4.50	4.50	2.46	5.63	-	-
Improve Rural Intersections	Riddoch Highway / Spain Road	Intersection Improvement	0.15	0.15	-	0.15	-	-	-
Nation Building Minor Works — Capex	South Eastern Freeway / Monteith (Old Princes Hwy) junction, Murray Bridge	Extend acceleration and deceleration lanes to current standards and widen for B-double freight movements. Shield hazards with wbeam or remove hazards. Stage 1	0.90	-	0.90	0.19	-	-	-
Shoulder Sealing Program	Riddoch Highway between Padthaway and Naracoorte	Shoulder Sealing and ATLM	0.75	0.75	-	0.75	-	-	-
(continued)									

Project	Location description	Work description	Indicative total cost (\$m)	SA Government / other contribution (\$m)	Australian Government contribution (\$m)	2017-18 Approved all funding sources (\$m)	2018-19 Indicative all funding sources (\$m)	2019-20 Indicative all funding sources (\$m)	2020-21 Indicative all funding sources (\$m)
Shoulder Sealing Program	Riddoch Highway between Keith and Mount Gambier	ATLM	0.65	0.65	-	0.65	-	-	-
Rural Freight Improvement Program Australian Government Contribution	Riddoch Highway / Wandilo Forest Road	HVSPP Round 5	0.71	-	0.71	0.71	-	-	-
Rural Freight Improvement Program SA Government Contribution	Riddoch Highway / Wandilo Forest Road	HVSPP Round 5	0.71	0.71	-	0.71	-	-	-
Improved Rural Intersections	Jubilee Highway East / Pick Ave	Remodel signals	0.02	0.02	-	0.02	-	-	-
Periodic & critical road maintenance	Various	Reseal works	3.49	1.73	1.76	1.36	2.05	0.08	-
<b>Total</b>			<b>39.34</b>	<b>15.22</b>	<b>24.12</b>	<b>7.85</b>	<b>7.68</b>	<b>0.08</b>	<b>-</b>

## Eyre Highway



## Overview of Expenditure and Investment

2017–18 approved	(\$m)	4.93
2018–19 indicative	(\$m)	2.15
2019–20 indicative	(\$m)	-
2020–21 indicative	(\$m)	-
<b>Total</b>	<b>(\$m)</b>	<b>7.07</b>

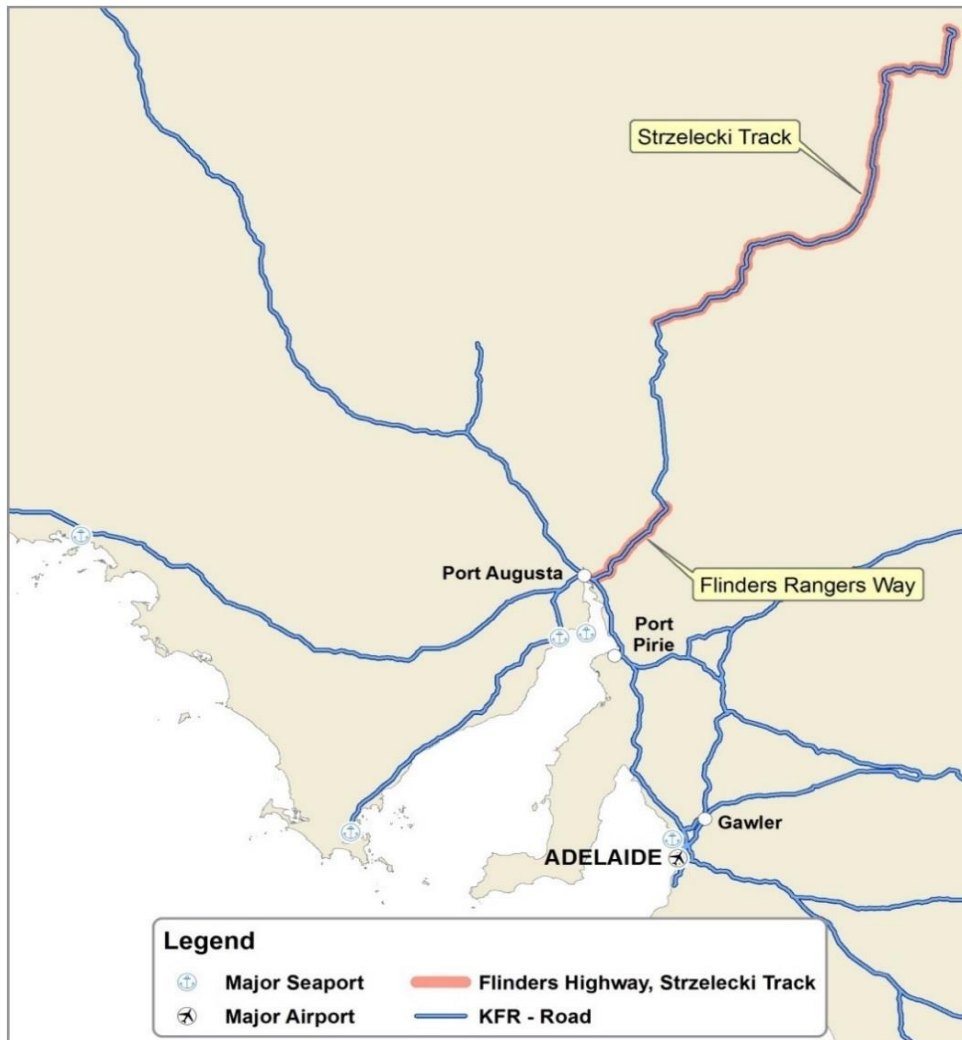
## Eyre Highway

Project	Location description	Work description	Indicative total cost (\$m)	SA Government / other contribution (\$m)	Australian Government contribution (\$m)	2017-18 Approved all funding sources (\$m)	2018-19 Indicative all funding sources (\$m)	2019-20 Indicative all funding sources (\$m)	2020-21 Indicative all funding sources (\$m)
National Minor Works	Eyre/Lincoln Hwy Junction	CHR type on Eyre Highway	0.35	-	0.35	0.35	-	-	-
National Minor Works	Ceduna	Intersection lighting	0.08	-	0.08	0.08	-	-	-
National Minor Works	Penong	Intersection lighting	0.08	-	0.08	0.08	-	-	-
Rural Freight Improvement Program Australian Government Contribution	Border Village	HVSPP Round 4 -Eyre Hwy trucking parking bay	0.46	-	0.46	0.46	-	-	-
Rural Freight Improvement Program SA Government Contribution	Border Village	HVSPP Round 4 -Eyre Hwy trucking parking bay	2.06	2.06	-	0.51	-	-	-
Last Mile Freight Improvement Program	Eyre Highway / Balumbah-Kinnaird Road	Junction upgrade for Road Trains	0.25	0.25	-	0.25	-	-	-
<i>(continued)</i>									



Project	Location description	Work description	Indicative total cost (\$m)	SA Government / other contribution (\$m)	Australian Government contribution (\$m)	2017-18 Approved all funding sources (\$m)	2018-19 Indicative all funding sources (\$m)	2019-20 Indicative all funding sources (\$m)	2020-21 Indicative all funding sources (\$m)
Regional Roads Package	Eyre Highway - Port Augusta to Whyalla	New overtaking lane	2.50	0.50	2.00	2.50	-	-	-
Periodic & critical road maintenance	Eyre Hwy	Reseal works	2.85	-	2.85	0.70	2.15	-	-
<b>Total</b>			<b>8.62</b>	<b>2.81</b>	<b>5.81</b>	<b>4.93</b>	<b>2.15</b>	<b>-</b>	<b>-</b>

## Flinders Ranges Way and Strzelecki Track



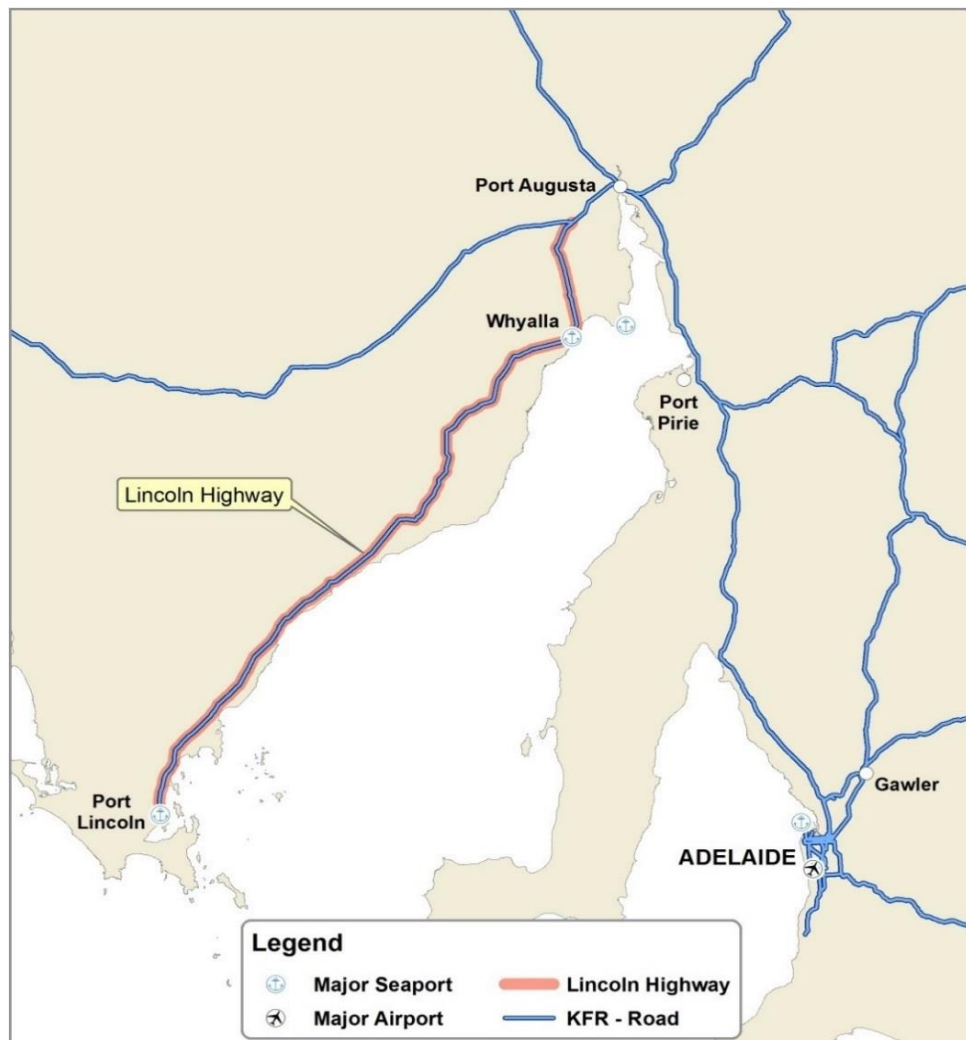
### Overview of Expenditure and Investment

2017–18 approved	(\$m)	4.27
2018–19 indicative	(\$m)	0.20
2019–20 indicative	(\$m)	-
2020–21 indicative	(\$m)	0.90
<b>Total</b>	<b>(\$m)</b>	<b>5.38</b>

## Flinders Ranges Way (RN3006) and Strzelecki Track

Project	Location description	Work description	Indicative total cost (\$m)	SA Government / other contribution (\$m)	Australian Government contribution (\$m)	2017-18 Approved all funding sources (\$m)	2018-19 Indicative all funding sources (\$m)	2019-20 Indicative all funding sources (\$m)	2020-21 Indicative all funding sources (\$m)
Rural & Remote	Strzelecki Track	Roads to Recovery. Pavement Resheeting	0.50	-	0.50	0.50	-	-	-
Rural & Remote	Strzelecki Track	Outback Roads. Pavement Resheeting Strzelecki Track between Riecks Road and Montecollina Bore (Stage 1 of 3)	2.56	2.56	-	1.20	-	-	-
Rural & Remote	Strzelecki Track Merty Merty (Riecks rd) to Montecollina Bore	Outback Roads. Pavement Resheeting	2.00	2.00	-	1.97	-	-	-
Safer Level Crossings	level crossing at Quorn	Activate rail level crossing	0.40	0.40	-	0.40	-	-	-
Cycling And Pedestrian Safety	Flinders Ranges Way, Stirling North	Bicycle lane, Stirling North	0.02	0.02	-	0.01	-	-	-
Periodic & critical road maintenance	Flinders Ranges Way	Reseal works	1.30	1.30	-	0.19	0.20	-	0.90
<b>Total</b>			<b>5.48</b>	<b>4.98</b>	<b>0.50</b>	<b>4.27</b>	<b>0.20</b>	<b>-</b>	<b>0.90</b>

## Lincoln Highway



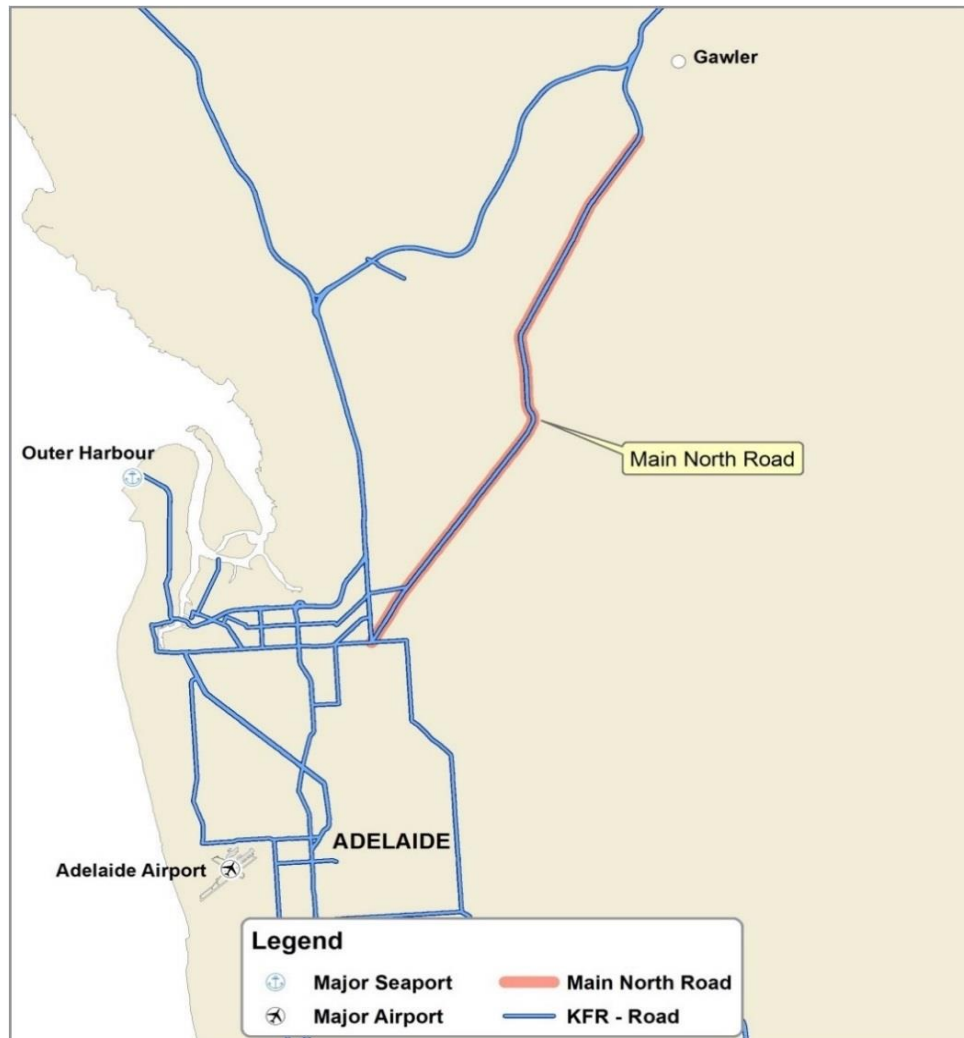
### Overview of Expenditure and Investment

2017–18 approved	(\$m)	4.19
2018–19 indicative	(\$m)	-
2019–20 indicative	(\$m)	-
2020–21 indicative	(\$m)	-
<b>Total</b>	<b>(\$m)</b>	<b>4.19</b>

## Lincoln Highway

Project	Location description	Work description	Indicative total cost (\$m)	SA Government / other contribution (\$m)	Australian Government contribution (\$m)	2017-18 Approved all funding sources (\$m)	2018-19 Indicative all funding sources (\$m)	2019-20 Indicative all funding sources (\$m)	2020-21 Indicative all funding sources (\$m)
Cycling And Pedestrian Safety	Cowell	Koala crossing of Lincoln Highway at Cowell Area School	0.16	0.16	-	0.13	-	-	-
Last Mile Freight Improvement Program (SA Government and DC Tumby Bay)	Lincoln Highway / Balumbah-Kinnaird Road	Lincoln Highway/Balumbah-Kinnaird Road junction upgrade	0.40	0.25	-	0.40	-	-	-
National Black Spot Program - Capex	Lincoln Highway 15km south of Whyalla, Middleback Range	Shoulder sealing,	0.57	-	0.57	0.57	-	-	-
Regional Roads Package Australian Government Contribution	Port Augusta to Whyalla	New overtaking lane	2.50	0.50	2.00	2.50	-	-	-
Periodic & critical road maintenance	Flinders Ranges Way	Reseal works	0.60	0.60	-	0.60	-	-	-
<b>Total</b>			<b>3.63</b>	<b>1.51</b>	<b>2.57</b>	<b>4.19</b>	<b>-</b>	<b>-</b>	<b>-</b>

## Main North Road and Horrocks Highway



### Key statistics

- Major north-south arterial route through the northern suburbs of Adelaide.

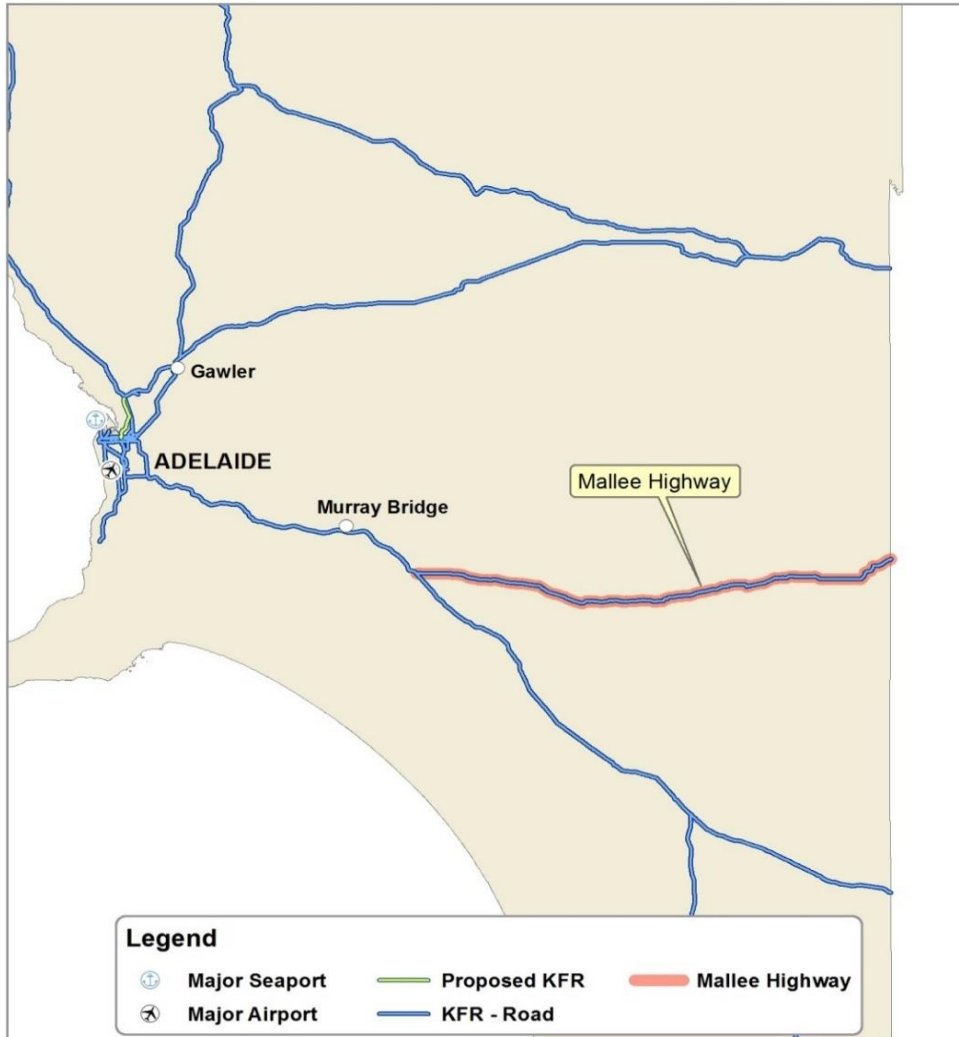
### Overview of Expenditure and Investment

2017–18 approved	(\$m)	6.97
2018–19 indicative	(\$m)	4.00
2019–20 indicative	(\$m)	-
2020–21 indicative	(\$m)	-
<b>Total</b>	<b>(\$m)</b>	<b>10.97</b>

## Main North Road and Horrocks Highway

Project	Location description	Work description	Indicative total cost (\$m)	SA Government / other contribution (\$m)	Australian Government contribution (\$m)	2017-18 Approved all funding sources (\$m)	2018-19 Indicative all funding sources (\$m)	2019-20 Indicative all funding sources (\$m)	2020-21 Indicative all funding sources (\$m)
National Black Spot Program - Capex	Main North Road, Blakeview	Curtis Road to George McCullum Road - Road Safety Upgrade	1.29	-	1.29	0.21	-	-	-
Improve Metro Roads	Main North Road / Dalkeith Road	Signalisation	7.90	7.90	-	3.90	4.00	-	-
Metro Intersection Upgrades	Main North Road / Montague Road	Safety Upgrade of Intersection	0.68	0.68	-	0.10	-	-	-
Cycling and Pedestrian Safety	Main North Road	Fix gaps in bike lane	0.17	0.17	-	0.05	-	-	-
Periodic & critical road maintenance	Main North Road	Reseal works	2.71	2.71	-	2.71	-	-	-
<b>Total</b>			<b>12.75</b>	<b>11.46</b>	<b>1.29</b>	<b>6.97</b>	<b>4.00</b>	<b>-</b>	<b>-</b>

## Mallee Highway



### Key statistics

- It is part of the shortest route between Adelaide and Sydney.

### Overview of Expenditure and Investment

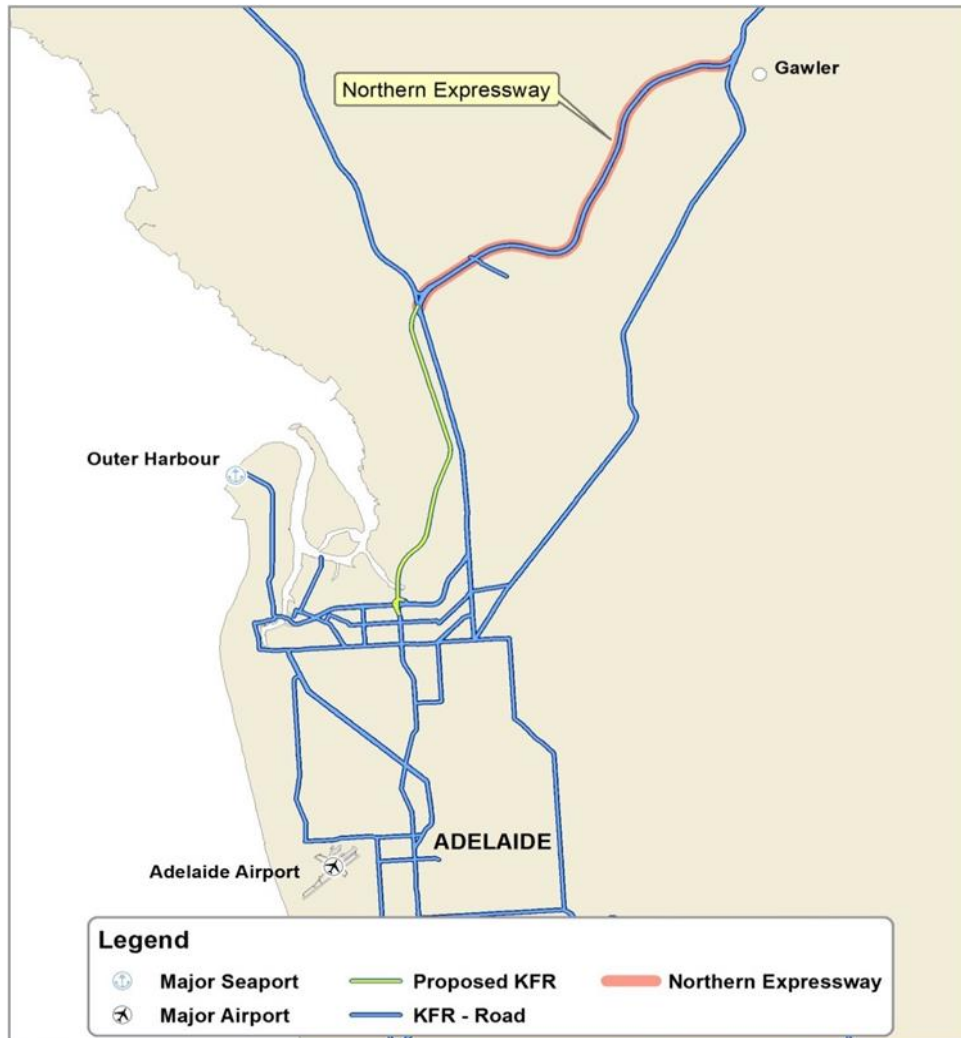
2017–18 approved	(\$m)	0.06
2018–19 indicative	(\$m)	0.37
2019–20 indicative	(\$m)	-
2020–21 indicative	(\$m)	0.29
<b>Total</b>	<b>(\$m)</b>	<b>0.72</b>



## Mallee Highway

Project	Location description	Work description	Indicative total cost (\$m)	SA Government / other contribution (\$m)	Australian Government contribution (\$m)	2017-18 Approved all funding sources (\$m)	2018-19 Indicative all funding sources (\$m)	2019-20 Indicative all funding sources (\$m)	2020-21 Indicative all funding sources (\$m)
Periodic & critical road maintenance	Mallee Hwy	Reseal works	0.72	0.72	-	0.06	0.37	-	0.29
<b>Total</b>			<b>0.72</b>	<b>0.72</b>	<b>-</b>	<b>0.06</b>	<b>0.37</b>	<b>-</b>	<b>0.29</b>

## Northern Expressway



### Key statistics

- In November 2013, the Northern Expressway was renamed the Max Fatchen Expressway.
- It is a 23 kilometre long controlled-access highway linking the Gawler Bypass with Port Wakefield Road.
- Allows for freight to avoid residential areas and go straight through to Port Wakefield Road and onto the Port River Expressway to reach the Port of Adelaide.
- Will connect to the Northern Connector when built.

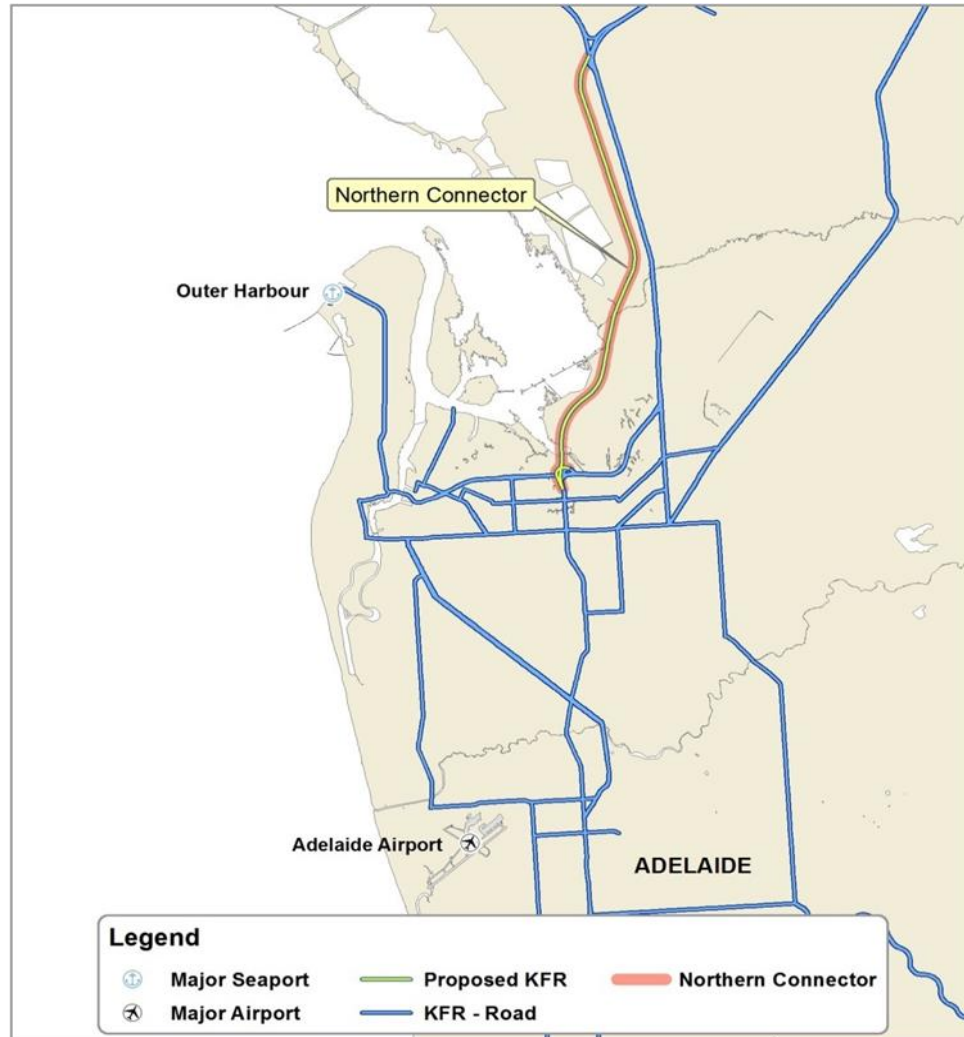
### Overview of Expenditure and Investment

2017–18 approved	(\$m)	1.65
2018–19 indicative	(\$m)	-
2019–20 indicative	(\$m)	-
2020–21 indicative	(\$m)	-
<b>Total</b>	<b>(\$m)</b>	<b>1.65</b>

## Northern Expressway

Project	Location description	Work description	Indicative total cost (\$m)	SA Government / other contribution (\$m)	Australian Government contribution (\$m)	2017-18 Approved all funding sources (\$m)	2018-19 Indicative all funding sources (\$m)	2019-20 Indicative all funding sources (\$m)	2020-21 Indicative all funding sources (\$m)
Northern Expressway	Northern Expressway	New Road	548.00	109.60	438.40	1.65	-	-	-
<b>Total</b>			<b>548.00</b>	<b>109.60</b>	<b>438.40</b>	<b>1.65</b>	<b>-</b>	<b>-</b>	<b>-</b>

## Northern Connector



### Key statistics

- It will be a dual-use road and rail corridor.
- When built, it will allow for a largely impeded journey to the major export facility, Port of Adelaide, from Port Wakefield, the Mid-North, the Barossa Valley and Riverland.
- Will serve northern Adelaide's rapidly developing industrial and residential growth areas while also reducing the impacts of heavy freight rail movements through existing built-up residential areas, such as Salisbury, Parafield and Mawson Lakes.

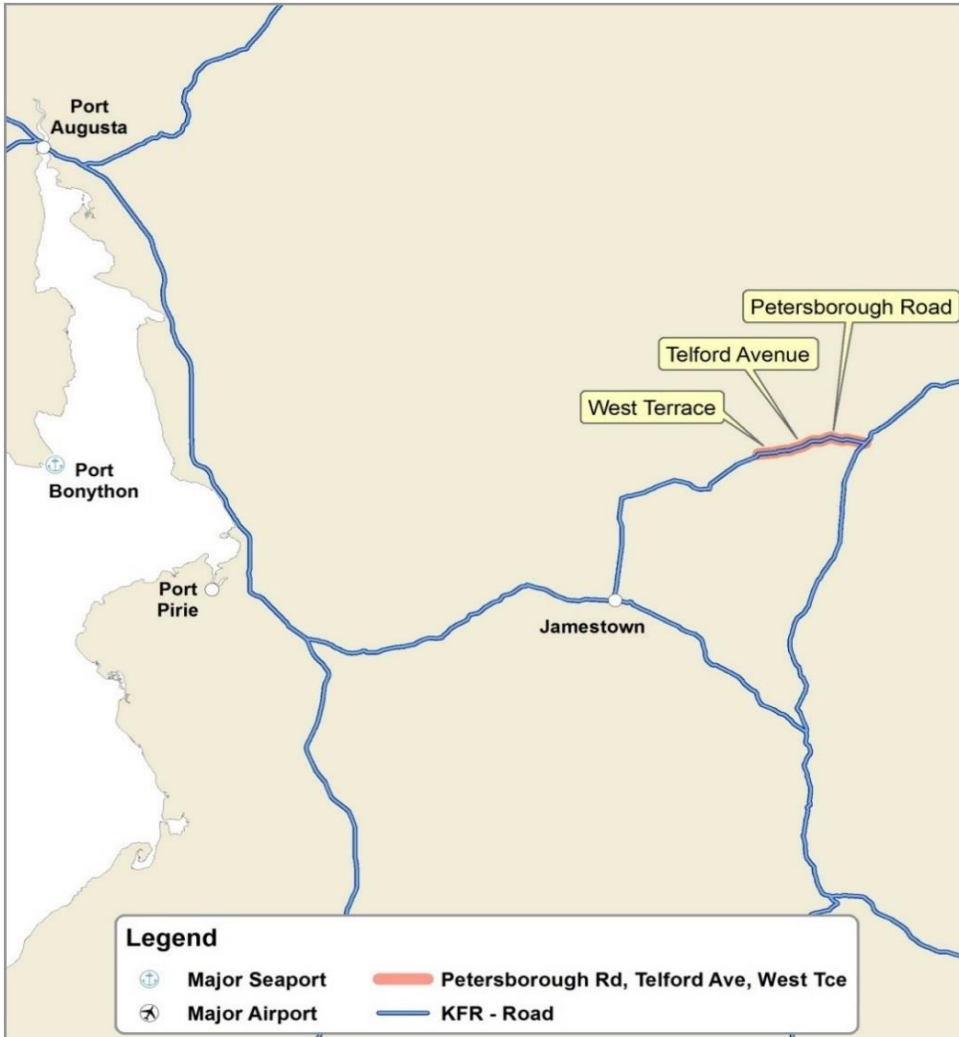
### Overview of Expenditure and Investment

2017–18 approved	(\$m)	299.91
2018–19 indicative	(\$m)	268.91
2019–20 indicative	(\$m)	150.99
2020–21 indicative	(\$m)	124.23
<b>Total</b>	<b>(\$m)</b>	<b>844.04</b>

## Northern Connector

Project	Location description	Work description	Indicative total cost (\$m)	SA Government / other contribution (\$m)	Australian Government contribution (\$m)	2017-18 Approved all funding sources (\$m)	2018-19 Indicative all funding sources (\$m)	2019-20 Indicative all funding sources (\$m)	2020-21 Indicative all funding sources (\$m)
Northern Connector Project Australian Government Contribution	Northern Connector	New non-stop motorway connecting the already completed Northern Expressway and South Road Superway links	885.00	177.00	708.00	299.91	268.91	150.99	124.23
<b>Total</b>			<b>885.00</b>	<b>177.00</b>	<b>708.00</b>	<b>299.91</b>	<b>268.91</b>	<b>150.99</b>	<b>124.23</b>

## Petersborough Road



### Key statistics

- Together with both R M Williams Way and Beniah Road, it forms the connection between the Barrier Highway and the Wilkins Highway.

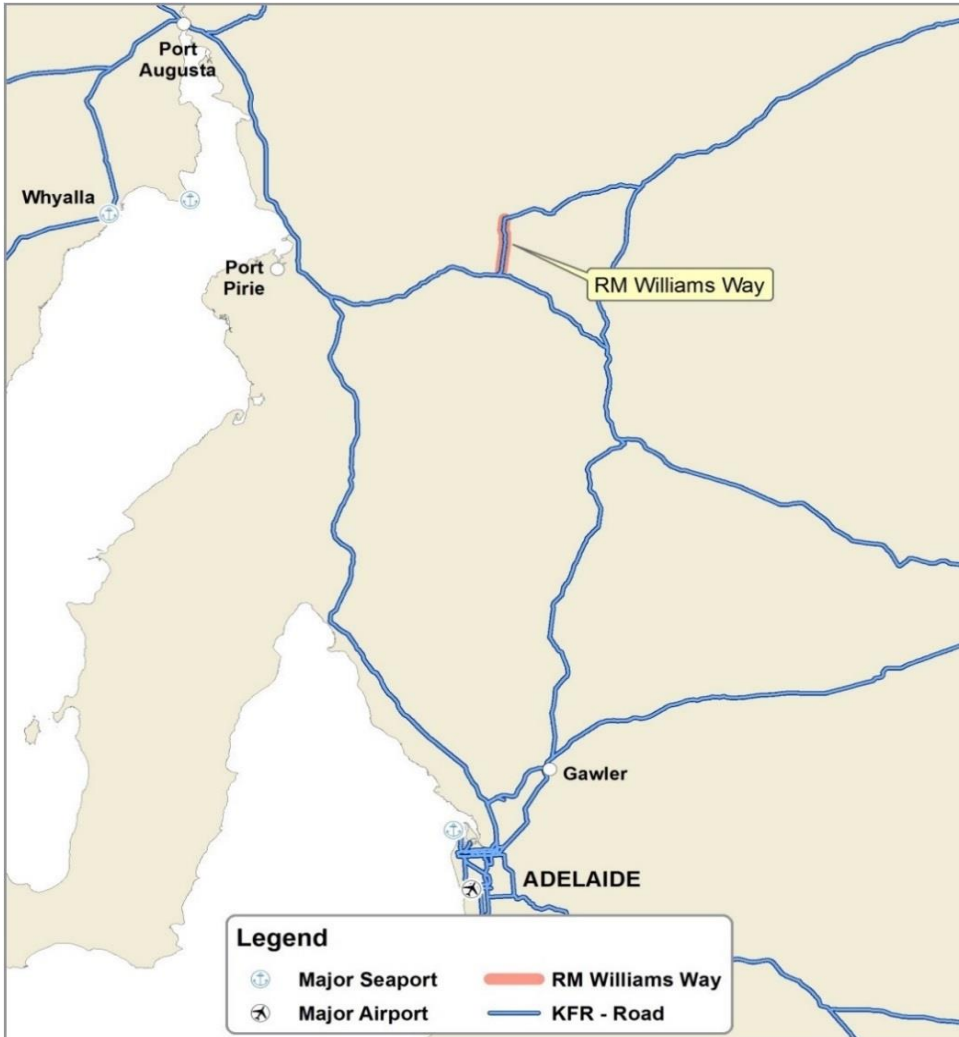
### Overview of Expenditure and Investment

2017–18 approved	(\$m)	0.03
2018–19 indicative	(\$m)	-
2019–20 indicative	(\$m)	0.03
2020–21 indicative	(\$m)	-
<b>Total</b>	<b>(\$m)</b>	<b>0.06</b>

## Petersborough Road

Project	Location description	Work description	Indicative total cost (\$m)	SA Government / other contribution (\$m)	Australian Government contribution (\$m)	2017-18 Approved all funding sources (\$m)	2018-19 Indicative all funding sources (\$m)	2019-20 Indicative all funding sources (\$m)	2020-21 Indicative all funding sources (\$m)
Periodic & critical road maintenance	Petersborough Road	Reseal works	0.03	0.03	-	0.03	-	0.03	-
<b>Total</b>			<b>0.03</b>	<b>0.03</b>	<b>-</b>	<b>0.03</b>	<b>-</b>	<b>0.03</b>	<b>-</b>

## RM Williams Way



### Key statistics

- Together with both Petersborough Road and Beniah Road, it forms the connection between the Barrier Highway and the Wilkins Highway.

### Overview of Expenditure and Investment

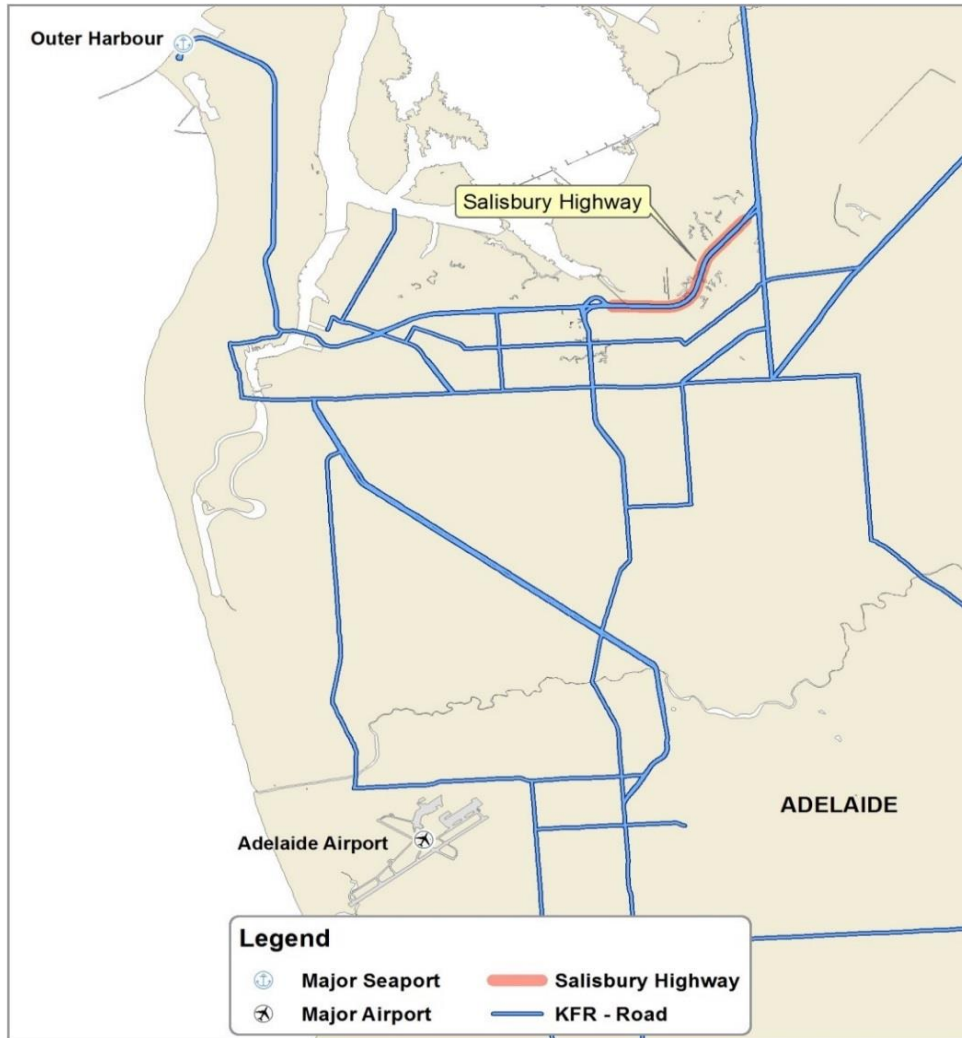
2017–18 approved	(\$m)	-
2018–19 indicative	(\$m)	0.04
2019–20 indicative	(\$m)	-
2020–21 indicative	(\$m)	-
<b>Total</b>	<b>(\$m)</b>	<b>0.04</b>



## RM Williams Way

Project	Location description	Work description	Indicative total cost (\$m)	SA Government / other contribution (\$m)	Australian Government contribution (\$m)	2017-18 Approved all funding sources (\$m)	2018-19 Indicative all funding sources (\$m)	2019-20 Indicative all funding sources (\$m)	2020-21 Indicative all funding sources (\$m)
Periodic & critical road maintenance	RM Williams Way	Reseal works	0.04	0.04	-	-	0.04	-	-
<b>Total</b>			<b>0.04</b>	<b>0.04</b>	<b>-</b>	<b>-</b>	<b>0.04</b>	<b>-</b>	<b>-</b>

# Salisbury Highway



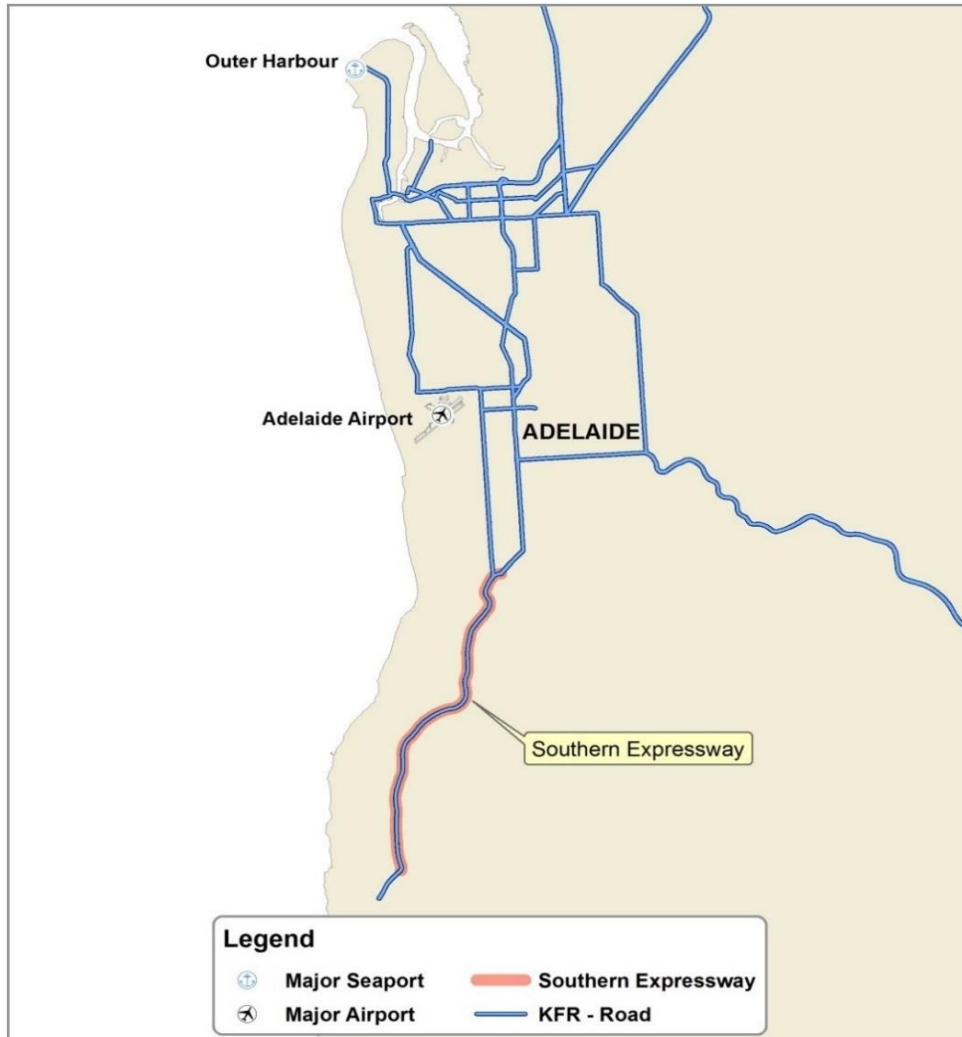
## Overview of Expenditure and Investment

2017–18 approved	(\$m)	1.01
2018–19 indicative	(\$m)	0.50
2019–20 indicative	(\$m)	-
2020–21 indicative	(\$m)	-
<b>Total</b>	<b>(\$m)</b>	<b>1.51</b>

## Salisbury Highway

Project	Location description	Work description	Indicative total cost (\$m)	SA Government / other contribution (\$m)	Australian Government contribution (\$m)	2017-18 Approved all funding sources (\$m)	2018-19 Indicative all funding sources (\$m)	2019-20 Indicative all funding sources (\$m)	2020-21 Indicative all funding sources (\$m)
Metro Road Improvements	Salisbury Highway / Elder Smith Road	Intersection Improvement (Stage 2 of 2). Install additional left turn lane on Elder Smith Road (eastern approach)	1.10	1.10	-	0.51	-	-	-
Periodic & critical road maintenance	Salisbury Hwy	Reseal works	1.00	-	1.00	0.50	0.50	-	-
<b>Total</b>			<b>2.10</b>	<b>1.10</b>	<b>1.00</b>	<b>1.01</b>	<b>0.50</b>	<b>-</b>	<b>-</b>

## Southern Expressway



### Key statistics

- It is a 18.5 kilometre two-way expressway between Darlington and Old Noarlunga which provides 24/7 free-flow travel between the metropolitan area and southern Adelaide.

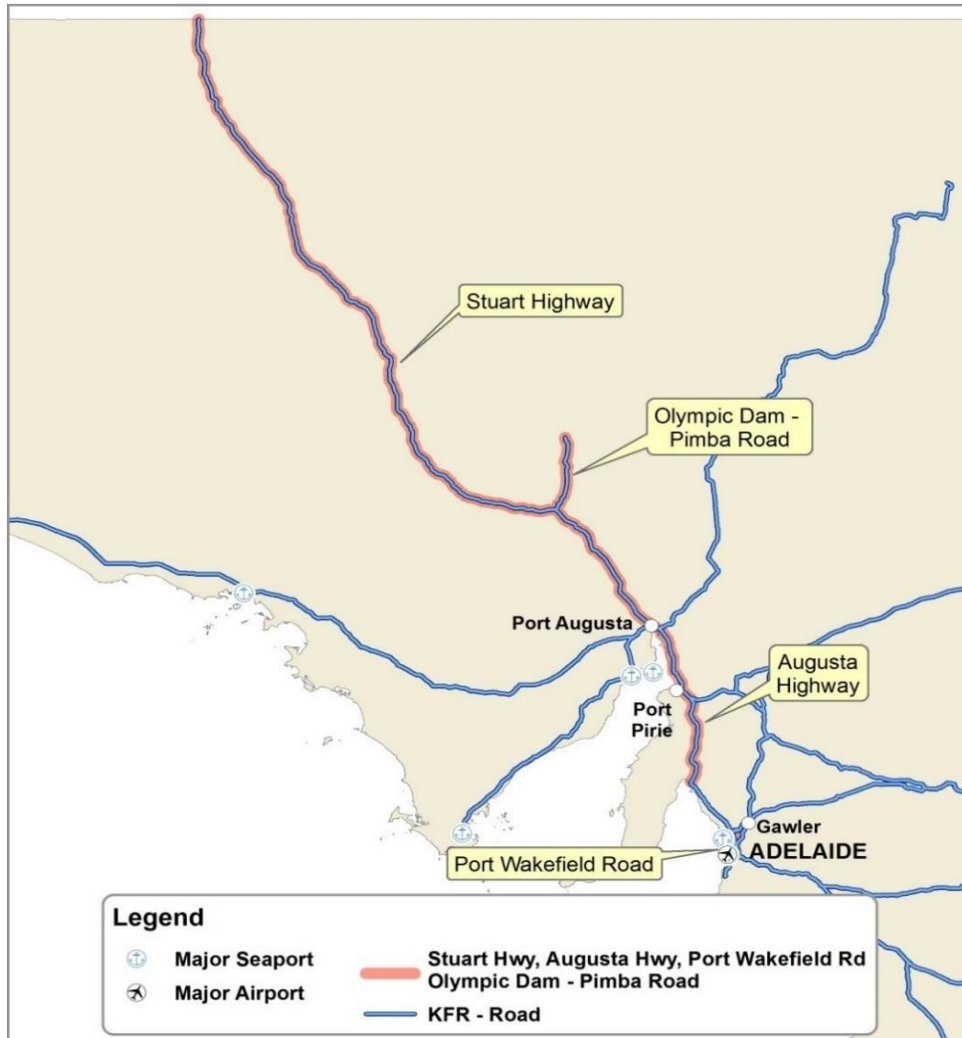
### Overview of Expenditure and Investment

2017–18 approved	(\$m)	1.30
2018–19 indicative	(\$m)	-
2019–20 indicative	(\$m)	-
2020–21 indicative	(\$m)	-
<b>Total</b>	<b>(\$m)</b>	<b>1.30</b>

## Southern Expressway

Project	Location description	Work description	Indicative total cost (\$m)	SA Government / other contribution (\$m)	Australian Government contribution (\$m)	2017-18 Approved all funding sources (\$m)	2018-19 Indicative all funding sources (\$m)	2019-20 Indicative all funding sources (\$m)	2020-21 Indicative all funding sources (\$m)
Other Highways	Southern Expressway bridges	New CCTV	1.30	1.30	-	1.30	-	-	-
<b>Total</b>			<b>1.30</b>	<b>1.30</b>	<b>-</b>	<b>1.30</b>	<b>-</b>	<b>-</b>	<b>-</b>

## Stuart Highway and Augusta Highway



### Overview of Expenditure and Investment

2017–18 approved	(\$m)	8.95
2018–19 indicative	(\$m)	2.11
2019–20 indicative	(\$m)	2.34
2020–21 indicative	(\$m)	-
<b>Total</b>	<b>(\$m)</b>	<b>13.39</b>

## Stuart Highway and Augusta Highway

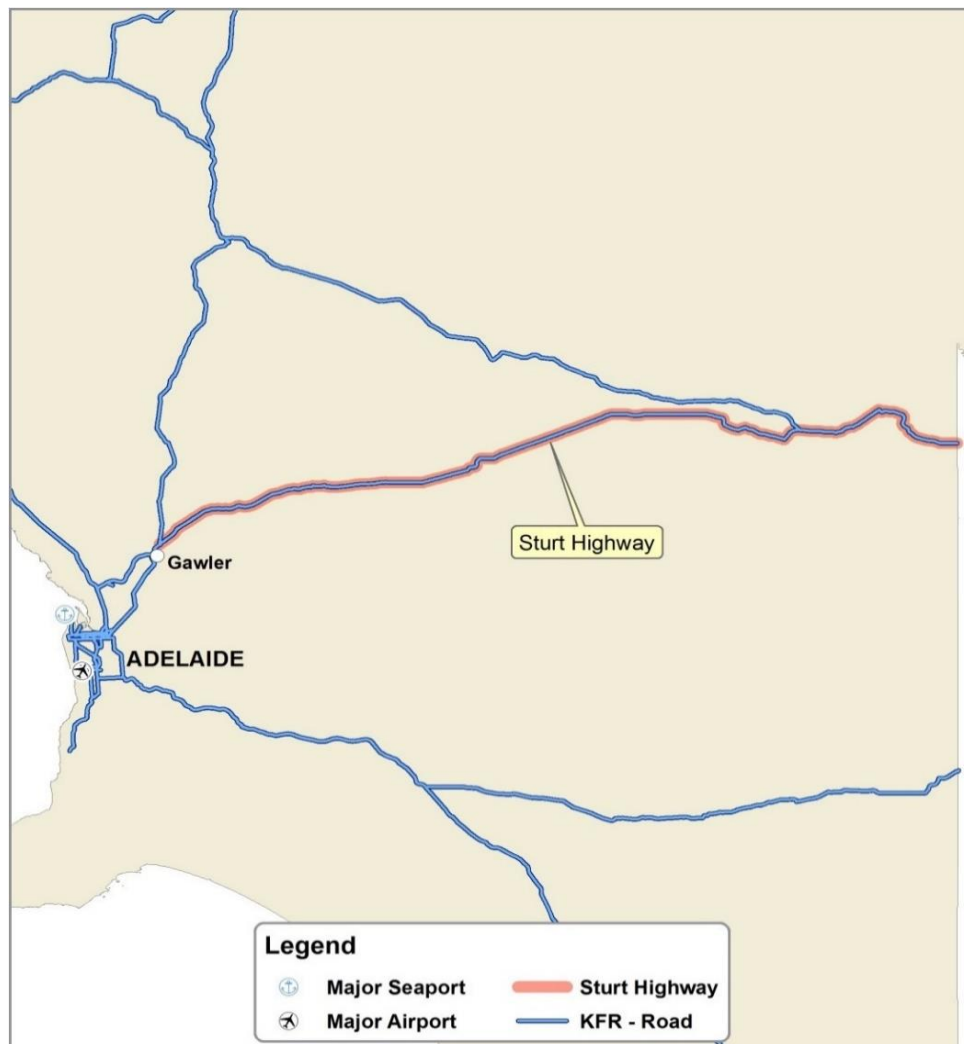
Project	Location description	Work description	Indicative total cost (\$m)	SA Government / other contribution (\$m)	Australian Government contribution (\$m)	2017-18 Approved all funding sources (\$m)	2018-19 Indicative all funding sources (\$m)	2019-20 Indicative all funding sources (\$m)	2020-21 Indicative all funding sources (\$m)
Nation Building Minor Works — Capex	Woocalla Creek	Replacement/Sleeving of Woocalla Creek Pipes, Stuart Hwy	0.65	-	0.65	0.62	-	-	-
Heavy Vehicle Safety and Productivity Program Australian Government Contribution	Stuart Highway	HVSPP Rd 5 4 rest areas on Stuart Highway	3.00	1.40	1.60	3.00	-	-	-
Last Mile Freight Improvement Program	Stuart Highway / Yorkey's Crossing junction	Stuart Highway/Yorkey's Crossing junction upgrade	0.25	0.25	-	0.25	-	-	-
Last Mile Freight Improvement Program	Stuart Highway / Eyre Highway junction	junction upgrade	0.40	0.40	-	0.40	-	-	-
Nation Building Minor Works — Capex	Port Augusta	Implement median & line-marking scheme in Port Augusta	0.14	-	0.14	0.14	-	-	-
Safer Level Crossings	Augusta Hwy at Snowtown rail crossing	install advanced warning signs	0.09	0.09	-	0.09	-	-	-

(continued)

Project	Location description	Work description	Indicative total cost (\$m)	SA Government / other contribution (\$m)	Australian Government contribution (\$m)	2017-18 Approved all funding sources (\$m)	2018-19 Indicative all funding sources (\$m)	2019-20 Indicative all funding sources (\$m)	2020-21 Indicative all funding sources (\$m)
Last Mile Freight Improvement Program	Port Wakefield Road / Middle Beach Road	Junction upgrade for Road Trains	0.40	0.40	-	0.40	-	-	-
Regional Roads Package	Augusta Highway - Port Pirie to Mambray Creek	New overtaking lane	2.10	0.42	1.68	2.10	-	-	-
Regional Roads Package	Augusta Highway - Rocky River Bridge upgrade	Bridge Upgrade	1.29	0.27	1.01	1.29	-	-	-
Periodic & critical road maintenance	Various	Reseal works	5.10	0.49	4.61	0.66	2.11	2.34	-
<b>Total</b>			<b>13.42</b>	<b>3.72</b>	<b>9.69</b>	<b>8.95</b>	<b>2.11</b>	<b>2.34</b>	<b>-</b>



## Sturt Highway



### Overview of Expenditure and Investment

2017–18 approved	(\$m)	14.28
2018–19 indicative	(\$m)	8.34
2019–20 indicative	(\$m)	4.38
2020–21 indicative	(\$m)	-
<b>Total</b>	<b>(\$m)</b>	<b>27.00</b>

## Sturt Highway

Project	Location description	Work description	Indicative total cost (\$m)	SA Government / other contribution (\$m)	Australian Government contribution (\$m)	2017-18 Approved all funding sources (\$m)	2018-19 Indicative all funding sources (\$m)	2019-20 Indicative all funding sources (\$m)	2020-21 Indicative all funding sources (\$m)
Nat Hwy Upgrd Prog - Sturt Hwy	Accommodation Hill to Blanchetown & Woolpunda to Kingston-on-Murray	Sturt Hwy Upgrade Program 2015-2020 new westbound lane	24.86	4.97	19.89	6.90	7.45	4.33	-
Nat Hwy Upgrd Prog - Sturt Hwy SA Government Contribution	Woolpunda to Kingston-on-Murray	Sturt Hwy Upgrade Program 2015-2020 new westbound lane	3.07	0.52	2.55	3.07	-	-	-
National Black Spot Program - Capex	Sturt Highway (Waikerie) / Holder Top Road	Intersection improvement by Stagger T	0.40	-	0.40	-	-	-	-
Regional Roads Package	Sturt Highway Shoulder sealing	Shoulder Sealing	3.81	0.72	3.09	3.81	-	-	-
Periodic & critical road maintenance	Sturt Highway	Reseal works	1.44	-	1.44	0.50	0.89	0.05	-
<b>Total</b>			<b>33.58</b>	<b>6.21</b>	<b>27.37</b>	<b>14.28</b>	<b>8.34</b>	<b>4.38</b>	<b>-</b>