

## Trip Distribution

APPENDIX 1

Based on 2001 Census - Travel to Work Statistics

All People Aged 16-74 in Employment (excl full-time students in employment)

### For the Aberdeenshire Local Development Plan areas

based on census data for ward 59 Portlethen N. trips to this zone (ie AM in nbd/PM out sbd) industrial trips on A90

#### **Portlethen Employment**

Total to ward =	1007	%
from wards:		
66 Mearns - L'kirk	14	1.4
67 St Cyrus/J'hvn/Gdn	27	2.7
68 + Angus	62	6.2

based on census data from ward 62 Stonehaven north and Fetteresso trips from this zone (ie AM out sbd/PM in nbd) residential:

#### **Elsick Housing**

Total from ward =	1099	%
to wards:		
66 Mearns Lk'irk	11	1.0
67 + Angus	15	1.4

based on census data from ward 62 Stonehaven north and Fetteresso trips to this zone (ie AM in nbd/PM out sbd) employment:

#### **Elsick Employment**

Total to ward =	492	%
from wards:		
66 Mearns Lk'irk	23	4.7
67 St Cyrus/J'hvn/Gdn	32	6.5
68 + Angus	30	6.1

based on census data from ward 61 Newtonhill trips from this zone (ie AM out sbd/PM in nbd) residential:

#### **Newtonhill Housing**

Total from ward =	1307	%
to wards:		
66 Mearns Lk'irk	6	0.46
68 + Angus	9	0.69

based on census data from ward 59 Portlethen North (this was taken due to the employment it has in comparison with Newtonhill in 2001 to reflect potential trips if employment here)

trips to this zone (ie AM in nbd/PM out sbd) employment:

#### **Newtonhill Employment**

(as per wd 59 Portlethen employment above)

based on census data from ward 65 Mearns North trips from these zones (ie AM out sbd/PM in nbd) residential:

#### **Housing - Auchenblae, Drumlithie and Roadside of Kinneff**

Total from ward =	1143	%
to wards:		
66 Mearns Lk'irk	56	4.9
67 St Cyrus/J'hvn/Gdn	14	1.2
68 + Angus	41	3.6

trips to this zone (ie AM in nbd/PM out sbd) employment:

#### **Employment - Auchenblae and Drumlithie**

Total to ward =	451	%
from wards:		
66 Mearns Lk'irk	46	10.2
67 St Cyrus/J'hvn/Gdn	31	6.9
68 + Angus	104	23.1

based on census data from ward 66 Mearns Central trips from these zones (ie AM out sbd/PM in nbd) residential:

#### **Housing - Fourdoun and Gourdon**

Total from ward = 978 %

to wards:

66 Mearns Lk'irk	269	27.5
67 St Cyrus/J'hvn/Gdn	16	1.6
68 + Angus	155	15.8

trips to this zone (ie AM in nbd/PM out sbd) employment:

**Employment - Gourdon**

Total to ward = 654 %

from wards:

66 Mearns Lk'irk	269	41.1
67 St Cyrus/J'hvn/Gdn	29	4.4
68 + Angus	200	30.6

based on census data from ward 68 Mearns South trips from these zones (ie AM out nbd/PM in sbd) residential:

**Housing - Edzell Woods and Luthermuir**

Total from ward = 1132 %

to wards:

AC (n) and ACC	402	35.5
66 Mearns Lk'irk	86	7.6
67 St Cyrus/J'hvn/Gdn	28	2.5

trips to this zone (ie AM in sbd/PM out nbd) employment:

**Employment - Edzell Woods and Luthermuir**

Total to ward = 416 %

from wards:

AC (n) and ACC	21	5.0
66 Mearns Lk'irk	35	8.4
67 St Cyrus/J'hvn/Gdn	10	2.4

based on census data from ward 68 Mearns South residential trips from these zones using B9120 or A937:

**Housing - St Cyrus/Lochside and Marykirk**

Total from ward = 1132 %

to wards:

AC (n) and ACC	402	35.5
66 Mearns Lk'irk	86	7.6

trips to this zone (ie AM in sbd/PM out nbd) employment using B9120 or A937:

**Employment - St Cyrus/Lochside and Marykirk**

Total to ward = 416 %

from wards:

AC (n) and ACC	21	5.0
66 Mearns Lk'irk	35	8.4

based on census data from wards 63+64 Stonehaven central & south trips from this zone (ie AM out sbd/PM in nbd)

**Housing - Stonehaven**

Total from ward = 1878 %

to wards:

66 Mearns Lk'irk	18	1.0
67 St Cyrus/J'hvn/Gdn	15	0.8
68 + Angus	30	1.6

trips to this zone (ie AM in nbd/PM out sbd) industrial trips on A90

**Employment - Stonehaven**

Total to ward = 1434 %

from wards:

66 Mearns - L'kirk	65	4.5
67 St Cyrus/J'hvn/Gdn	96	6.7
68 + Angus	113	7.9

based on census data from ward 66 Mearns Central, trips from this zone (ie AM out sbd/PM in nbd) residential:

**Housing - Laurencekirk and Fettercairn**

Total from ward = 978 %

to wards:

AC (n) and ACC	515	52.7
67 St Cyrus/J'hvn/Gdn	16	1.6
68 + Angus	155	15.8

trips to this zone (ie AM in/PM out)

**Laurencekirk Employment**

Total to ward =	654	%
from wards:		
AC (n) and ACC	137	20.9
67 St Cyrus/J'hvn/Gdn	29	4.4
68 + Angus	200	30.6

**For the Angus Area**

Residential trips from this zone (ie AM out nbd/PM in sbd) :

Total from ward =	28603	(from SCROL for Angus, car driver number for those working but not full time students)
to Aberdeenshire	619	
to Aberdeen City	<u>1022</u>	%
Total to/from A90 (N)	1641	5.7

Employment trips to this zone (ie AM in sbd/PM out nbd):

Total to ward =	28603	(as above)
from Aberdeenshire	680	
from Aberdeen City	<u>76</u>	%
Total to/from A90 (N)	756	2.6