
Report To:	Policy & Resources Committee	Date:	17/11/2009
Report By:	Corporate Director Improvement and Performance	Report No:	POL/48/09/PW/AS/KB
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Subject:	Publication of Scottish Index of Multiple Deprivation 2009 Report		

1.0 PURPOSE

- 1.1 The purpose of this report is to provide the Committee with a summary of the recently published Scottish Index of Multiple Deprivation 2009 Report.

2.0 SUMMARY

- 2.1 The Scottish Index of Multiple Deprivation (SIMD) 2009 was published by the Office of the Chief Statistician on 29th October 2009. SIMD 2009 is an update from SIMD 2006.
- 2.2 This Summary identifies the key issues for Inverclyde and identifies positive and negative trends since SIMD 2006. The data is reported under the following seven domains:
- Current Income
 - Employment
 - Health
 - Education, Skills and Training
 - Geographic Access to Services
 - Housing
 - Crime
- 2.3 The summary attached in Appendix 1 confirms that significant concentrated multiple deprivation continues to exist within Inverclyde. There are particular issues associated with the Income, Employment and Health domains. To inform the response of the Council and Inverclyde Alliance to these issues and in order to 'get under the skin' of the statistics, officials from the Scottish Government met representatives of the Inverclyde Alliance on 13 November and 17 November 2009.
- 2.4 Given the interface between the domains and the outcomes contained within the SOA, a full report will be prepared by the SOA Programme Board and will be submitted to the next meeting of this Committee and the meeting of the Inverclyde Alliance Board on 21 December.

3.0 RECOMMENDATIONS

3.1 It is recommended that the Committee:

- a. Note the Summary of the Scottish Index of Multiple Deprivation 2009 Report.
- b. Agree to receiving a further report on the response of the Council and the Inverclyde Alliance to the Scottish Index of Multiple Deprivation for 2009 from the SOA Programme Board

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4.0 BACKGROUND

The Scottish Index of Multiple Deprivation (SIMD) 2009 identifies small area concentrations of multiple deprivation across Scotland in a consistent manner. This is done by combining data from seven distinct domains or topic areas all of which are considered to be important contributors to deprivation levels:

- Current Income
- Employment
- Health
- Education, Skills and Training
- Geographic Access to Services
- Housing
- Crime

4.2 The SIMD is a relative measure of deprivation that ranks 6,505 datazones across Scotland and compares them. The SIMD can be used to identify the most deprived small areas in Scotland using either the overall index or the individual domains. Within Inverclyde there are 110 datazones.

4.3 SIMD 2009 is an update on SIMD 2006 and SIMD 2004. The datazone boundaries have remained the same across the three versions of the index to date. However the populations within these datazones may have changed either in size, gender, age distribution or a combination of all three. The SIMD 2009 uses mostly data from 2007/2008. The SIMD 2009 is a National Statistics product and as such it is free from any political influence.

5.0 IMPLICATIONS

5.1 Finance

There are no known financial implications.

5.2 Human Resources

There are no known HR implications.

5.3 Legal

There are no known legal implications.

5.4 Equality / Diversity

There are no known equality/diversity implications.

6.0 CONSULTATION

6.1 The Policy and Resources Committee should consider the issues highlighted in this report.

7.0 BACKGROUND PAPERS

7.1 None

Appendix 1: Summary of the Scottish Index of Multiple Deprivation 2009 Report for the Inverclyde area

Inverclyde

NATIONAL SHARE

- In SIMD 2009, 17 (5.2%) of the 325 datazones in the 5% most deprived datazones in Scotland were found in Inverclyde, compared to 13 (4%) in 2006 and 6 (1.8%) in 2004.
- In SIMD 2009, 43 (4.4%) of the 976 datazones in the 15% most deprived datazones in Scotland were found in Inverclyde, compared to 42 (4.3%) in 2006 and 36 (3.7%) in 2004.

LOCAL SHARE

- In SIMD 2009, 17 (15.5%) of Inverclyde's 110 datazones were found in the 5% most deprived datazones in Scotland, compared to 13 (11.8%) in 2006 and 6 (5.5%) in 2004.
- In SIMD 2009, 43 (39.1%) of Inverclyde's 110 datazones were found in the 15% most deprived datazones in Scotland, compared to 42 (38.2%) in 2006 and 36 (32.7%) in 2004.

OVERALL

- The most deprived datazone on the overall SIMD 2009 in Inverclyde is S01004032 with a rank of 64. It can be found in the Intermediate Zone of Port Glasgow Mid, East and Central, and the Scottish Parliament Constituency of West Renfrewshire.
- Had increasing numbers of datazones in the 5%, 10%, 15% most deprived, making it relatively worse off between 2004 and 2009.
- Inverclyde (39.1%) is one of five LA's with the largest proportion of their datazones in the 15% most deprived.
- The datazones in the 5% most deprived contain the highest concentration of multiple deprivation. Inverclyde has the second highest local share with 15.5% of it's datazones in the 5% most deprived.
- Inverclyde has the second highest local share with 39% of its datazones in the 15% most deprived in Scotland.
- Around 45% of datazones in Inverclyde are ranked in Scotland's 20% most deprived datazones in SIMD 2009. Inverclyde has seen an increase in the proportion of it's datazones in the 10% most deprived and a decrease in datazones in the 10-20% most deprived over the three versions of the SIMD. (see bar chart in charts and tables spreadsheet)
- Inverclydes datazones are concentrated at the most deprived end of the distribution in SIMD 2009 (see bar code chart in charts and tables spreadsheet).
- Two datazones have moved out of the 15% most deprived and three have moved in.

INCOME

- On the income domain in SIMD 2009, 39 (4%) of the 976 datazones in the 15% most deprived datazones in Scotland were found in Inverclyde, compared to 40 (4.1%) in 2006 and 31 (3.2%) in 2004.
- On the income domain in SIMD 2009, 39 (35.5%) of Inverclyde's 110 datazones were found in the 15% most deprived datazones in Scotland, compared to 40 (36.4%) in 2006 and 31 (28.2%) in 2004.

- The most deprived datazone on the SIMD 2009 income domain in Inverclyde is S01004050 with a rank of 39. It can be found in the Intermediate Zone of Greenock East, and the Scottish Parliament Constituency of Greenock and Inverclyde.
- Two datazones moved out and one moved in. All three border datazones that have been in the 15% most deprived in SIMD 2006 and SIMD 2009.

EMPLOYMENT

- On the employment domain in SIMD 2009, 42 (4.3%) of the 976 datazones in the 15% most deprived datazones in Scotland were found in Inverclyde, compared to 46 (4.7%) in 2006 and 37 (3.8%) in 2004.
- On the employment domain in SIMD 2009, 42 (38.2%) of Inverclyde's 110 datazones were found in the 15% most deprived datazones in Scotland, compared to 46 (41.8%) in 2006 and 37 (33.6%) in 2004.
- The most deprived datazone on the SIMD 2009 employment domain in Inverclyde is S01004042 with a rank of 18. It can be found in the Intermediate Zone of Port Glasgow Mid, East and Central, and the Scottish Parliament Constituency of West Renfrewshire.
- A map shows that many of the datazones in the 15% most deprived on the employment domain in SIMD 2006 remained in the most deprived in SIMD 2009. Those datazones that moved out were mainly in the 10-15% band in SIMD 2006. Those moving in were in the 15-20% band of the employment domain.
- Those moving in and out are mostly bordering datazones that remained in the 15% most deprived.
- 28% of the people living in the datazones in the 15% most deprived are also in the 15% most employment deprived. This figure has fallen since SIMD 2006 which reflects the fall seen across Scotland. This shows a reduction in the concentrations of employment deprivation, though levels will have changed in recent months. Further analysis of the impact of the economic downturn on the SIMD is available in an annex to the technical report available on the website. The percentage of income deprived individuals has increased across Scotland due to the inclusion of tax credit data in SIMD 2009.
- Inverclyde has the second highest percentage of employment deprived people, but has seen a slightly larger decrease between SIMD 2006 and SIMD 2009. This fall means other areas will see an increase in levels of deprived datazones.
- The five Local Authorities with the highest levels of employment deprivation are Glasgow City, Inverclyde, Dundee City, West Dunbartonshire and North Ayrshire.

HEALTH

- On the health domain in SIMD 2009, 46 (4.7%) of the 976 datazones in the 15% most deprived datazones in Scotland were found in Inverclyde, compared to 43 (4.4%) in 2006 and 43 (4.4%) in 2004.
- On the health domain in SIMD 2009, 46 (41.8%) of Inverclyde's 110 datazones were found in the 15% most deprived datazones in Scotland, compared to 43 (39.1%) in 2006 and 43 (39.1%) in 2004.
- The most deprived datazone on the SIMD 2009 health domain in Inverclyde is S01004090 with a rank of 49. It can be found in the Intermediate Zone of Lower Bow & Larkfield, Fancy Farm, Mallard Bowl, and the Scottish Parliament Constituency of Greenock and Inverclyde.
- Inverclyde has the second highest local share of the 15% most health deprived datazones at 42%.

- Inverclyde has the second highest local share of the 15% most health deprived and has seen an increase between SIMD 2006 and SIMD 2009.

EDUCATION

- On the education domain in SIMD 2009, 23 (2.4%) of the 976 datazones in the 15% most deprived datazones in Scotland were found in Inverclyde, compared to 21 (2.2%) in 2006 and 32 (3.3%) in 2004.
- On the education domain in SIMD 2009, 23 (20.9%) of Inverclyde's 110 datazones were found in the 15% most deprived datazones in Scotland, compared to 21 (19.1%) in 2006 and 32 (29.1%) in 2004.
- The most deprived datazone on the SIMD 2009 education domain in Inverclyde is S01004039 with a rank of 130. It can be found in the Intermediate Zone of Port Glasgow Mid, East and Central, and the Scottish Parliament Constituency of West Renfrewshire.

HOUSING

- On the housing domain in SIMD 2009, 20 (2%) of the 976 datazones in the 15% most deprived datazones in Scotland were found in Inverclyde.
- On the housing domain in SIMD 2009, 20 (18.2%) of Inverclyde's 110 datazones were found in the 15% most deprived datazones in Scotland.
- The most deprived datazone on the SIMD 2009 housing domain in Inverclyde is S01004094 with a rank of 214. It can be found in the Intermediate Zone of Greenock Town Centre and East Central, and the Scottish Parliament Constituency of Greenock and Inverclyde.

ACCESS

- On the access domain in SIMD 2009, 38 (3.9%) of the 976 datazones in the 15% most deprived datazones in Scotland were found in Inverclyde, compared to 14 (1.4%) in 2006 and 11 (1.1%) in 2004.
- On the access domain in SIMD 2009, 38 (34.5%) of Inverclyde's 110 datazones were found in the 15% most deprived datazones in Scotland, compared to 14 (12.7%) in 2006 and 11 (10%) in 2004.
- The most deprived datazone on the SIMD 2009 access domain in Inverclyde is S01004019 with a rank of 323. It can be found in the Intermediate Zone of Inverkip and Wemyss Bay, and the Scottish Parliament Constituency of Greenock and Inverclyde.
- The most deprived datazone on the SIMD 2009 public transport sub-domain in Inverclyde is S01004021 with a rank of 505. It can be found in the Intermediate Zone of Inverkip and Wemyss Bay, and the Scottish Parliament Constituency of Greenock and Inverclyde.
- The most deprived datazone on the SIMD 2009 drive time sub-domain in Inverclyde is S01004019 with a rank of 241. It can be found in the Intermediate Zone of Inverkip and Wemyss Bay, and the Scottish Parliament Constituency of Greenock and Inverclyde.
- Inverclyde had relatively low drive times (a couple of minutes) but due to other areas having slightly quicker times, areas in this local authority have been pushed into the 15% most access deprived.
- Inverclyde has seen the numbers of access deprived datazones increasing as they have large proportions of datazones in the 15% most deprived on the drive time sub-domain. Analysis of the data shows that for a large number of these datazones, the actual drive times are relatively low (a couple of minutes) but due to other areas having slightly quicker times, these areas are pushed into the 15% most deprived.

CRIME

- On the crime domain in SIMD 2009, 20 (2%) of the 976 datazones in the 15% most deprived datazones in Scotland were found in Inverclyde, compared to 23 (2.4%) in 2006.
- On the crime domain in SIMD 2009, 20 (18.2%) of Inverclyde's 110 datazones were found in the 15% most deprived datazones in Scotland, compared to 23 (20.9%) in 2006.
- The most deprived datazone on the SIMD 2009 crime domain in Inverclyde is S01004094 with a rank of 48. It can be found in the Intermediate Zone of Greenock Town Centre and East Central, and the Scottish Parliament Constituency of Greenock and Inverclyde.