

Item: 9

Education, Leisure and Housing Committee: 3 April 2019.

School Roll Forecasts.

Report by Executive Director of Education, Leisure and Housing.

1. Purpose of Report

To consider the School Roll Forecasts for academic years 2019 to 2024.

2. Recommendations

The Committee is invited to note:

2.1.

The School Roll Forecasts, attached at Appendix 1 to this report, which are based on information the Council has available in respect of:

- Current school rolls.
- Demographic forecasts and estimates.
- Births data.
- Migration data.
- School transfer requests
- Housing development forecasts.

3. Background

3.1.

School roll forecasts estimate the size of a school's population a number of years in advance and are useful for planning the required staffing resources, school estate, catchment area revisions and potential challenges that may emerge from particularly large or small year groups that may be on the horizon.

3.2.

While useful, school roll forecasts are estimates based upon available information at the time of the forecast. This is particularly true for smaller schools where the addition or loss of a single family with children can have a significant impact upon the school roll. Therefore, school roll forecasting is not an exact science.

3.3.

The forecasts focus on the number of pupils within each school. Separate work is being undertaken within the Education, Leisure and Housing Service to assess the impacts of the increased requirement for early years support that councils need to provide. Therefore, the low capacity utilisation percentages in some schools will be offset as pupils require additional time within their particular establishment.

4. Results

4.1.

The School Roll Forecasts, attached at Appendix 1 to this report, outline the estimated school rolls for each of Orkney's primary, junior high and secondary schools covering the academic years commencing August 2019 through to July 2024.

4.2.

The detailed forecasts outline the number of pupils in each class and school, dividing the school up between early years and primaries one to seven. The forecasts compare results to previous years, the capacity of the school in terms of current staffing and building capacity.

4.3.

The larger Mainland primary schools of Glaitness, Dounby and St Andrews are forecast to see slight increases in their rolls, while Stromness is forecast to see a slight drop in their total roll figures. Papdale will dip, but then return to current levels.

4.4.

The forecast figures for Papdale Primary School do not include the children that attend both the Strynd and Peedie Breeks nurseries. These children are counted separately for the overall early years totals and appear in Papdale Primary school figures in Primary 1. This is a more realistic split in terms of the pupils born within the Papdale catchment area that actually utilise the Papdale campus.

4.5.

The rolls for Papdale, St Andrews and Glaitness have the largest changes owing to migration, transfers and new build. This was expected owing to the large number of properties that have been completed in these catchment areas over the previous years, as well as the migration towards Kirkwall and the East Mainland.

4.6.

The smaller Mainland schools of Firth, Burray, St Margaret's Hope, Stenness and Orphir are all forecast to see minimal changes in their roll forecasts. Evie has seen a large increase in the last year and looks set to remain at this higher roll for the duration of the forecast.

4.7.

Burray is forecast to go beyond the P1 to P7 capacity as early as 2020 to 2021. However, this is estimated to be a short to medium-term issue as four comparatively large class groups are moving through the school and forecasts show that they will be replaced with smaller classes starting at the school.

4.8.

It is significantly harder to develop robust forecasts for isles schools because of the small size of the school rolls – an addition or loss of a single family can impact upon the forecasts significantly. This volatility is evidenced by the historical migration, transfers and new build figures for many of the isles schools which shows both positive and negative year to year levels of change that match larger Mainland Orkney schools.

4.9.

A number of schools in the isles are forecast to see little change in their rolls over the duration of the forecasts. However, Westray, Sanday and Shapinsay are forecast to see a statistically significant decline in their rolls.

4.10.

Figures for the two Mainland Orkney secondary schools show rising rolls in both schools, with Kirkwall Grammar School forecast to reach 890 pupils by 2022 to 2023, before dropping back slightly in 2023 to 2024. Stromness Academy is forecast to reach 382, again before dropping back slightly. Kirkwall Grammar School would be within 75 of its build capacity, while Stromness Academy would still be well away from its capacity of 600 pupils.

4.11.

Of the three island junior high schools, only Westray is forecast to see an increase in the roll while the Sanday roll is forecast to drop and Stronsay is forecast to remain around the same level.

4.12.

The forecasts show that there is some available capacity within Orkney's schools to accommodate additional pupils should the Islands Deal target to create additional jobs and retain and attract more young families be achieved over the next ten years. The demographic projections that are being developed for the Islands Deal will feed into future versions of the School Roll Forecasts and an Islands Deal scenario will be developed to show the potential impacts from an Islands Deal.

5. Links to Local Outcomes Improvement Plan

The proposals in this report support and contribute to improved outcomes for communities as outlined in the Local Outcomes Improvement Plan priority of Strong Communities and A Vibrant Economy.

6. Financial Implications

There are no direct financial implications arising from this noting report.

7. Legal Aspects

There are no direct legal implications arising from this report.

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9. Appendix

Appendix 1 – School Roll Forecasts 2019.

Appendix 1 - Orkney Islands Council 2019 School Roll Forecasts

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Introduction

School roll forecasting allows the Council to plan-ahead in terms of potential school development, staffing requirements and class sizes. Analysis has been undertaken on all of Orkney's 17 primary schools, 3 junior high schools and 2 secondary schools.

School roll forecasting is important in relation to forward planning for staffing as well as capital programmes. The changes that are being introduced to early years education, with the increased requirement for additional hours for 2-year olds, adds to the need for the Council to have an estimate for the number of children that are expected to come through Orkney's schools and early years centres.

Methodology

Forecasts are developed yearly utilising the most up to date data available and focus on the current academic year and a further four years into the future. Some local authorities forecast up to ten years ahead, however, with the average size of Orkney's schools being well below the national average and varying from 6 in Papa Westray to 530 at Papdale Primary School in Kirkwall, it was felt that a longer-range forecast would not be robust for the majority of Orkney's primary schools. However, we will continue to investigate options to increase the length of forecasts while retaining their robustness.

The methodology for the School Roll Forecasts have changed slightly since the 2017 Forecasts were published. The main change to the methodology is how new build housing, transfer requests and migration are dealt with.

The 2017 Forecasts only factored in new build additions and did not look at migration or transfer requests owing to no raw data being available. For the 2018 and 2019 Forecasts a figure has been calculated for the net change in a school roll owing to migration, transfer requests and new build housing. This approach allows an improved figure to be utilised for the estimated net change to a school roll from new build housing in the area, as well as the transfer of pupils to other schools within Orkney and the in and out migration of pupils to and from Orkney. This offers a more robust approach which takes account of the changes in school rolls from factors not associated with new junior classes and senior leavers.

National Records of Scotland (NRS) 2016 based population forecasts are utilised, alongside births data for the last 14 years, to estimate the number of children that will join each primary school through early years classes.

The Forecasts are displayed on a school-by-school basis and there is a higher degree of confidence for Mainland Orkney schools, as these schools are less likely to see major changes in roll than smaller island schools, the majority of which have fewer than 40 pupils and may see a significant change in roll if a single large family either moves to or leaves the island.

The methodology for secondary school forecasts utilises the primary seven leavers of each primary school in the relevant catchment area, as well as an average figure for migration to and from the area, transfer requests and new build housing.

Results Overview

The figures show the initial decline in pupil numbers from the 2007 to 2008 figure, before rebounding and increasing by around 300 pupils and peaking around 2018 to 2019. The Forecasts from 2018 to 2019 show a decrease in the overall roll by around 75 pupils to 2023 to 2024. These figures compare relatively well to the National Records of Scotland (NRS) 2016 Based Population Projections which also show a decline in the number of young people in this age category, albeit that the numbers don't match up perfectly between the two sets of forecasts. Towards the end of the forecast period the forecasts overtake the NRS projections. The Council expects Orkney to still have a strong net in-migration from other areas over the coming years, which will in turn boost pupil numbers.

Figure 1 – Total Early Years and Primary School Numbers 2007 to 2008 through to 2023 to 2024

Year	ELC	P1 - P7	Total (including net migration)	2016 NRS Comparison	difference between total & 2016 NRS
2007/08	279	1,456	1,735	N/A	N/A
2008/09	281	1,398	1,679	N/A	N/A
2009/10	319	1,377	1,696	N/A	N/A
2010/11	342	1,373	1,715	N/A	N/A
2011/12	320	1,370	1,690	N/A	N/A
2012/13	323	1,426	1,749	N/A	N/A
2013/14	337	1,462	1,799	N/A	N/A
2014/15	344	1,508	1,852	N/A	N/A
2015/16	346	1,539	1,885	N/A	N/A
2016/17	430	1,582	2,040	2,098	58
2017/18	349	1,590	1,958	2,077	119
2018/19	403	1,583	2,013	2,066	53
2019/20	403	1,559	1,983	2,016	33
2020/21	384	1,572	1,986	1,980	-6
2021/22	387	1,555	1,967	1,937	-30
2022/23	393	1,538	1,954	1,914	-40
2023/24	371	1,541	1,938	1,872	-66

Figures for secondary school pupils are calculated for the two Mainland secondary schools and the three Isles junior high schools, with yearly totals laid out in Figure 2 below.

Figure 2 - Total Secondary School Numbers 2007 to 2008 through to 2023 to 2024

	Kirkwall Grammar School	Stromness Academy	Westray junior High	Sanday Junior High	Stronsay Junior High	Total Secondary	NRS Comparison	Difference to NRS
2007/08	912	441	42	39	23	1,457	N/A	N/A
2008/09	840	428	36	35	27	1,366	N/A	N/A
2009/10	862	420	33	33	27	1,375	N/A	N/A
2010/11	884	409	27	26	25	1,371	N/A	N/A
2011/12	830	404	20	17	25	1,296	N/A	N/A
2012/13	792	391	13	17	25	1,238	N/A	N/A
2013/14	763	366	16	20	23	1,188	N/A	N/A
2014/15	734	364	17	19	14	1,148	N/A	N/A
2015/16	721	352	18	22	13	1,126	N/A	N/A
2016/17	721	350	15	21	11	1,118	1,328	210
2017/18	756	333	14	21	15	1,139	1,322	183
2018/19	807	340	25	28	11	1,211	1,351	140
2019/20	845	345	25	25	12	1,252	1,395	143
2020/21	880	349	28	24	13	1,294	1,429	135
2021/22	880	365	29	27	12	1,312	1,479	167
2022/23	885	377	28	22	12	1,323	1,511	188
2023/24	870	368	26	18	14	1,296	1,531	235

As can be seen the number of secondary school pupils has dropped by over 250 pupils between 2007 to 2008 and 2018 to 2019. The figures show a forecasted increase of around 100 by 2024.

There is a disconnect between the schools' totals and NRS figures, but this is to be expected as not all young people stay in school beyond 16.

Figure 3 below outlines the S1 to S4 pupil numbers, and the NRS comparison is much closer for this age group, who will almost all still be in full time education.

Figure 3 - Secondary One to Secondary Four School Numbers 2007 – 2008 to 2023 - 2024

	Kirkwall Grammar School	Stromness Academy	Westray junior High	Sanday Junior High	Stronsay Junior High	Total S1 - S4	NRS Comparison	Difference to NRS
2007/08	681	323	42	39	23	1,108	N/A	N/A
2008/09	641	326	36	35	27	1,065	N/A	N/A
2009/10	638	329	33	33	27	1,060	N/A	N/A
2010/11	627	300	27	26	25	1,005	N/A	N/A
2011/12	578	297	20	17	25	937	N/A	N/A
2012/13	530	280	13	17	25	865	N/A	N/A
2013/14	524	261	16	20	23	844	N/A	N/A
2014/15	496	257	17	19	14	803	N/A	N/A
2015/16	509	242	18	22	13	804	N/A	N/A
2016/17	524	249	15	21	11	820	860	40
2017/18	550	240	14	21	15	840	893	53
2018/19	603	249	25	28	11	916	920	4
2019/20	602	265	25	25	12	929	957	28
2020/21	625	259	28	24	13	949	1,002	53
2021/22	619	272	29	27	12	959	1,025	67
2022/23	577	280	28	22	12	918	1,021	103
2023/24	579	267	26	18	14	904	1,026	123

Detailed Results

Large Mainland Primary Schools

The tables below outline the school roll forecasts for the larger Mainland Orkney primary schools of Papdale, Glaitness, Dounby, St Andrew's and Stromness.

Papdale School Totals

	Nursery	Pre-school	P1	P2	P3	P4	P5	P6	P7	Migration etc	ELC Total	Total P1 - P7	Overall Total	Capacity (ELC)	Capacity (P1 - P7)	ELC % of Capacity	P1 - P7 % of capacity	% difference to current roll
2011/12	0	70	63	52	53	68	52	56	45	-6	70	389	459	64	603	109%	65%	-13%
2012/13	0	74	61	63	54	50	67	50	58	-2	74	403	477	64	603	116%	67%	-10%
2013/14	0	74	59	60	65	51	51	66	51	-1	74	403	477	64	603	116%	67%	-10%
2014/15	0	74	58	57	60	64	57	52	71	9	74	419	493	64	603	116%	69%	-7%
2015/16	10	75	63	58	58	62	65	59	50	4	85	415	504	64	603	133%	69%	-5%
2016/17	38	43	73	63	60	60	65	70	59	12	81	450	543	64	603	127%	75%	3%
2017/18	22	48	61	71	62	64	61	69	70	6	70	458	534	64	603	109%	76%	1%
2018/19	27	53	60	62	70	61	63	61	71	0	80	448	528	64	603	125%	74%	0%
2019/20	29	32	61	60	62	70	61	63	61	3	61	438	501	80	603	76%	73%	-5%
2020/21	32	34	69	61	60	62	70	61	63	3	66	446	517	80	603	83%	74%	-2%
2021/22	31	37	62	69	61	60	62	70	61	3	69	445	519	80	603	86%	74%	-2%
2022/23	31	37	68	62	69	61	60	62	70	3	67	452	529	80	603	84%	75%	0%
2023/24	30	36	67	68	62	69	61	60	62	3	66	449	527	80	603	83%	74%	0%

Glaitness School Totals

	Nursery	Pre-school	P1	P2	P3	P4	P5	P6	P7	Migration etc	ELC Total	Total P1 - P7	Overall Total	Capacity (ELC)	Capacity (P1 - P7)	ELC % of Capacity	P1 - P7 % of capacity	% difference to current roll
2011/12	10	23	34	31	21	23	29	14	21	5	33	173	206	30	238	110%	73%	-19%
2012/13	10	35	22	37	30	20	26	29	19	9	45	183	228	30	238	150%	77%	-11%
2013/14	11	31	31	24	38	32	23	25	34	12	42	207	249	30	238	140%	87%	-2%
2014/15	16	31	26	28	20	41	30	22	25	-7	47	192	239	45	238	104%	81%	-6%
2015/16	17	35	23	27	27	20	40	27	22	-4	52	186	234	45	238	116%	78%	-8%
2016/17	21	32	25	21	30	25	21	38	29	0	53	189	242	45	238	118%	79%	-5%
2017/18	27	30	25	27	22	28	27	19	41	4	57	189	250	45	238	127%	79%	-2%
2018/19	42	32	27	26	30	19	30	27	19	3	74	178	255	45	238	164%	75%	0%
2019/20	30	49	32	27	26	30	19	30	27	4	79	191	277	45	238	176%	80%	9%
2020/21	27	35	49	32	27	26	30	19	30	4	62	213	285	72	238	86%	90%	12%
2021/22	27	31	35	49	32	27	26	30	19	4	58	218	284	72	238	81%	92%	11%
2022/23	27	31	31	35	49	32	27	26	30	4	58	231	306	72	238	81%	97%	20%
2023/24	27	31	31	31	35	49	32	27	26	4	58	232	311	72	238	80%	98%	22%

St Andrews School Totals

	Nursery	Pre-school	P1	P2	P3	P4	P5	P6	P7	Migration etc	ELC Total	Total P1 - P7	Overall Total	Capacity (ELC)	Capacity (P1 - P7)	ELC % of Capacity	P1 - P7 % of capacity	% difference to current roll
2011/12	13	38	22	24	17	14	16	24	15	1	51	132	183	30	199	170%	66%	-14%
2012/13	10	25	35	26	25	18	16	17	25	10	35	162	197	30	199	117%	81%	-7%
2013/14	11	22	23	35	26	26	15	16	16	-3	33	157	190	30	199	110%	79%	-10%
2014/15	10	29	21	27	39	24	30	18	19	16	39	178	217	30	199	130%	89%	2%
2015/16	14	23	22	22	29	41	24	30	17	4	37	185	226	30	199	123%	93%	7%
2016/17	21	27	21	21	23	29	41	25	28	-1	48	188	235	30	199	160%	94%	11%
2017/18	8	19	20	21	22	21	28	39	22	-7	27	173	193	30	199	90%	87%	-9%
2018/19	12	19	27	20	21	22	22	27	39	3	31	178	212	30	199	103%	89%	0%
2019/20	26	16	19	27	20	21	22	22	27	3	42	158	205	30	199	140%	79%	-3%
2020/21	20	30	16	19	27	20	21	22	22	11	50	147	213	48	232	104%	63%	0%
2021/22	20	23	30	16	19	27	20	21	22	4	43	155	212	48	232	89%	67%	0%
2022/23	21	23	23	30	16	19	27	20	21	4	43	156	222	48	232	90%	67%	5%
2023/24	20	24	23	23	30	16	19	27	20	4	44	158	228	48	232	92%	68%	8%

Dounby School Totals

	Nursery	Pre-school	P1	P2	P3	P4	P5	P6	P7	Migration etc	ELC Total	Total P1 - P7	Overall Total	Capacity (ELC)	Capacity (P1 - P7)	ELC % of Capacity	P1 - P7 % of capacity	% difference to current roll
2011/12	22	15	22	18	23	14	19	11	18	-8	37	125	162	30	209	123%	60%	-4%
2012/13	10	34	16	23	18	25	14	18	12	3	44	126	170	30	209	147%	60%	1%
2013/14	10	31	25	15	21	18	25	14	18	-3	41	136	177	30	209	137%	65%	5%
2014/15	8	28	28	24	14	21	18	26	13	-2	36	144	180	30	209	120%	69%	7%
2015/16	9	22	18	26	24	15	21	21	25	1	31	150	182	30	209	103%	72%	8%
2016/17	18	24	19	19	26	23	16	21	20	0	42	144	186	30	209	140%	69%	11%
2017/18	8	23	14	18	20	26	22	16	20	-2	31	136	165	30	209	103%	65%	-2%
2018/19	9	23	21	14	18	19	26	22	15	1	32	135	168	30	209	107%	65%	0%
2019/20	14	19	17	21	14	18	19	26	22	0	34	137	171	30	209	112%	66%	2%
2020/21	22	17	19	17	21	14	18	19	26	1	39	134	175	40	209	97%	64%	4%
2021/22	19	25	17	19	17	21	14	18	19	0	45	125	171	40	209	112%	60%	2%
2022/23	19	23	25	17	19	17	21	14	18	1	42	131	176	40	209	104%	63%	5%
2023/24	19	22	23	25	17	19	17	21	14	1	41	136	181	40	209	104%	65%	8%

Stromness School Totals

	Nursery	Pre-school	P1	P2	P3	P4	P5	P6	P7	Migration etc	ELC Total	Total P1 - P7	Overall Total	Capacity (ELC)	Capacity (P1 - P7)	ELC % of Capacity	P1 - P7 % of capacity	% difference to current roll
2011/12	10	25	23	13	14	20	19	32	18	-6	35	139	174	30	217	117%	64%	-9%
2012/13	8	21	22	24	13	15	20	20	32	3	29	146	175	30	217	97%	67%	-9%
2013/14	12	29	18	22	23	14	15	19	20	-1	41	131	172	30	217	137%	60%	-10%
2014/15	12	23	23	16	22	22	13	16	20	-2	35	132	167	40	217	88%	61%	-13%
2015/16	12	30	23	24	16	22	22	13	18	3	42	138	183	40	217	105%	64%	-5%
2016/17	16	32	19	24	21	17	22	24	13	1	48	140	189	40	217	120%	65%	-2%
2017/18	14	23	25	19	24	21	17	25	23	2	37	154	193	40	217	93%	71%	1%
2018/19	14	24	20	25	19	25	22	18	24	1	38	153	192	40	217	95%	71%	0%
2019/20	13	19	24	20	25	19	25	22	18	0	32	153	186	40	217	79%	71%	-3%
2020/21	17	15	19	24	20	25	19	25	22	1	31	154	187	40	217	78%	71%	-2%
2021/22	19	19	15	19	24	20	25	19	25	0	38	147	186	40	217	96%	68%	-3%
2022/23	17	22	19	15	19	24	20	25	19	1	39	141	183	40	217	98%	65%	-5%
2023/24	16	20	22	19	15	19	24	20	25	0	36	144	183	40	217	90%	67%	-5%

The figures outlined above show increases in the roll of three of the five larger Mainland Orkney primary schools, with only small drops in the other two schools. Forecast changes range from -5% in Stromness to 22% in Glaitness, or from a reduction of around 9 pupils to an increase of 52. In terms of school capacities, pressure appears to be around early years provision rather than P1 to P7, with pressure slackening towards the end of the forecast period as additional capacity is developed at several schools.

In terms of additional housing development the hardest areas to predict are Glaitness and Papdale, as the majority of significant housing development occurs within the Kirkwall area. The Glaitness catchment area has seen particularly high levels of development of low cost home ownership for young couples and families. This housing is very important to help provide Orkney's young people with homes, however, as the forecasts show, there is projected to be significant additional pressure put upon Glaitness Primary School because of further housing development in and around Kirkwall. The Education, Leisure and Housing Service will continue to work closely with colleagues within the Planning authority and private developers to ensure that adequate housing is provided and affected schools are able to meet any increase in roll.

Small Mainland Primary Schools

The six tables below outline the forecasts for the smaller Mainland, Burray and South Ronaldsay schools.

St Margaret's Hope School Totals

	Nursery	Pre-school	P1	P2	P3	P4	P5	P6	P7	Migration etc	ELC Total	Total P1 - P7	Overall Total	Capacity (ELC)	Capacity (P1 - P7)	ELC % of Capacity	P1 - P7 % of capacity	% difference to current roll
2011/12	5	11	12	13	11	7	7	8	4	4	16	62	78	26	75	62%	83%	-15%
2012/13	7	9	6	11	12	8	7	6	7	-7	16	57	73	26	75	62%	76%	-21%
2013/14	7	16	8	6	11	13	8	8	6	2	23	60	83	26	75	88%	80%	-10%
2014/15	5	16	11	9	7	13	13	9	9	6	21	71	92	26	75	81%	95%	0%
2015/16	5	14	13	11	9	8	15	12	11	4	19	79	102	20	75	95%	105%	11%
2016/17	7	9	13	14	12	12	9	15	13	7	16	88	111	20	75	80%	117%	21%
2017/18	4	9	6	13	15	12	11	8	16	0	13	81	94	20	75	65%	108%	2%
2018/19	7	9	9	7	14	14	12	11	8	1	16	75	92	20	75	80%	100%	0%
2019/20	7	8	9	9	7	14	14	12	11	1	15	76	94	20	75	77%	101%	2%
2020/21	12	8	8	9	9	7	14	14	12	1	21	73	97	20	75	104%	98%	6%
2021/22	8	15	8	8	9	9	7	14	14	1	23	70	95	20	75	114%	93%	3%
2022/23	10	10	15	8	8	9	9	7	14	1	20	70	95	30	75	66%	94%	4%
2023/24	10	12	10	15	8	8	9	9	7	1	22	66	94	30	75	72%	88%	2%

Burray School Totals

	Nursery	Pre-school	P1	P2	P3	P4	P5	P6	P7	Migration etc	ELC Total	Total P1 - P7	Overall Total	Capacity (ELC)	Capacity (P1 - P7)	ELC % of Capacity	P1 - P7 % of capacity	% difference to current roll
2011/12	0	0	4	0	0	3	2	1	1	-5	0	11	11	10	50	0%	22%	-80%
2012/13	0	0	0	4	0	1	3	1	1	0	0	10	10	10	50	0%	20%	-82%
2013/14	0	0	0	0	4	0	1	3	0	-1	0	8	8	10	50	0%	16%	-86%
2014/15	4	3	3	0	0	3	0	1	4	0	7	11	18	10	50	70%	22%	-68%
2015/16	6	6	4	3	0	0	5	0	1	2	12	13	27	10	50	120%	26%	-52%
2016/17	6	14	7	5	3	1	0	5	0	2	20	21	43	10	50	200%	42%	-23%
2017/18	4	8	10	6	6	3	2	1	5	2	12	33	47	10	50	120%	66%	-16%
2018/19	8	8	9	10	6	7	3	3	1	1	16	39	56	10	50	160%	78%	0%
2019/20	3	9	8	9	10	6	7	3	3	1	12	46	60	12	50	101%	92%	7%
2020/21	3	3	9	8	9	10	6	7	3	1	6	52	61	12	50	52%	105%	9%
2021/22	4	4	3	9	8	9	10	6	7	1	7	53	61	12	50	62%	105%	9%
2022/23	3	4	4	3	9	8	9	10	6	1	8	49	60	12	50	64%	98%	8%
2023/24	3	4	4	4	3	9	8	9	10	1	7	47	59	12	50	60%	94%	5%

Orphir School Totals

	Nursery	Pre-school	P1	P2	P3	P4	P5	P6	P7	Migration etc	ELC Total	Total P1 - P7	Overall Total	Capacity (ELC)	Capacity (P1 - P7)	ELC % of Capacity	P1 - P7 % of capacity	% difference to current roll
2011/12	3	7	5	6	7	5	2	9	8	1	10	42	52	15	75	67%	56%	2%
2012/13	6	5	7	5	8	9	5	2	9	4	11	45	56	15	75	73%	60%	10%
2013/14	1	8	6	7	5	8	9	5	2	0	9	42	51	15	75	60%	56%	0%
2014/15	5	10	7	7	6	8	7	5	5	-2	15	45	60	15	75	100%	60%	18%
2015/16	1	6	3	10	7	7	6	9	9	8	7	51	66	15	75	47%	68%	29%
2016/17	5	6	4	3	11	7	6	7	8	0	11	46	57	15	75	73%	61%	12%
2017/18	3	3	3	5	3	11	8	7	8	4	6	45	55	15	75	40%	60%	8%
2018/19	3	3	6	3	5	3	11	8	7	2	6	43	51	15	75	40%	57%	0%
2019/20	6	6	3	6	3	5	3	11	8	2	12	39	55	15	75	80%	52%	7%
2020/21	4	7	6	3	6	3	5	3	11	2	11	37	54	15	75	74%	49%	5%
2021/22	5	5	7	6	3	6	3	5	3	2	9	33	46	15	75	62%	44%	-10%
2022/23	5	5	5	7	6	3	6	3	5	2	10	35	54	15	75	68%	46%	6%
2023/24	5	6	5	5	7	6	3	6	3	2	11	35	57	15	75	72%	46%	11%

Stenness School Totals

	Nursery	Pre-school	P1	P2	P3	P4	P5	P6	P7	Migration etc	ELC Total	Total P1 - P7	Overall Total	Capacity (ELC)	Capacity (P1 - P7)	ELC % of Capacity	P1 - P7 % of capacity	% difference to current roll
2011/12	0	4	6	4	3	1	4	6	3	-1	4	27	31	15	75	27%	36%	-26%
2012/13	0	4	4	6	5	3	1	5	6	2	4	30	34	15	75	27%	40%	-19%
2013/14	3	3	3	4	6	5	4	1	5	1	6	28	34	15	75	40%	37%	-19%
2014/15	0	4	3	5	4	8	6	4	1	5	4	31	35	15	75	27%	41%	-17%
2015/16	2	5	4	4	5	6	8	7	5	5	7	39	51	15	75	47%	52%	21%
2016/17	2	7	0	4	4	4	7	7	9	1	9	35	45	15	75	60%	47%	7%
2017/18	2	2	7	0	5	4	4	7	9	3	4	36	43	15	75	27%	48%	2%
2018/19	3	4	3	8	0	6	6	5	5	2	7	33	42	15	75	47%	44%	0%
2019/20	4	4	4	3	8	0	6	6	5	2	8	32	43	15	75	53%	43%	2%
2020/21	0	4	4	4	3	8	0	6	6	2	4	31	40	15	75	28%	41%	-4%
2021/22	3	0	4	4	4	3	8	0	6	2	3	29	35	15	75	18%	38%	-16%
2022/23	2	3	0	4	4	4	3	8	0	2	5	23	37	15	75	35%	30%	-12%
2023/24	2	2	3	0	4	4	4	3	8	2	4	26	41	15	75	29%	34%	-2%

Evie School Totals

	Nursery	Pre-school	P1	P2	P3	P4	P5	P6	P7	Migration etc	ELC Total	Total P1 - P7	Overall Total	Capacity (ELC)	Capacity (P1 - P7)	ELC % of Capacity	P1 - P7 % of capacity	% difference to current roll
2011/12	3	11	2	8	8	6	7	4	5	-5	14	40	54	20	75	70%	53%	-23%
2012/13	6	7	9	1	10	8	6	7	4	1	13	45	58	20	75	65%	60%	-17%
2013/14	5	10	7	10	1	10	8	7	6	1	15	49	64	20	75	75%	65%	-9%
2014/15	5	9	8	7	10	1	9	9	7	0	14	51	65	20	75	70%	68%	-7%
2015/16	1	5	9	8	6	9	1	8	9	-3	6	50	53	20	75	30%	67%	-24%
2016/17	10	6	4	8	8	5	7	2	7	-4	16	41	53	20	75	80%	55%	-24%
2017/18	4	6	3	4	7	7	3	8	2	-3	10	34	41	20	75	50%	45%	-41%
2018/19	7	6	11	5	4	9	7	4	10	7	13	50	70	20	75	65%	67%	0%
2019/20	6	10	6	11	5	4	9	7	4	0	16	46	68	20	75	82%	61%	-2%
2020/21	4	7	10	6	11	5	4	9	7	0	12	52	70	20	75	58%	69%	-1%
2021/22	7	5	7	10	6	11	5	4	9	0	12	52	65	20	75	62%	70%	-8%
2022/23	6	9	5	7	10	6	11	5	4	0	15	48	69	20	75	74%	64%	-2%
2023/24	6	7	9	5	7	10	6	11	5	0	13	53	72	20	75	65%	71%	3%

Firth School Totals

	Nursery	Pre-school	P1	P2	P3	P4	P5	P6	P7	Migration etc	ELC Total	Total P1 - P7	Overall Total	Capacity (ELC)	Capacity (P1 - P7)	ELC % of Capacity	P1 - P7 % of capacity	% difference to current roll
2011/12	6	9	11	6	9	9	6	12	13	10	15	66	81	20	98	75%	67%	-16%
2012/13	0	19	9	11	6	10	10	5	9	-2	19	60	79	20	98	95%	61%	-19%
2013/14	6	15	14	7	12	7	10	10	8	3	21	68	89	20	98	105%	69%	-8%
2014/15	6	13	11	13	8	14	7	8	9	-1	19	70	89	30	98	63%	71%	-8%
2015/16	9	12	11	11	13	8	14	8	9	2	21	74	97	30	98	70%	76%	0%
2016/17	10	11	10	10	12	13	8	12	8	-2	21	73	92	30	98	70%	74%	-5%
2017/18	8	8	9	11	11	10	12	8	14	1	16	75	92	30	98	53%	77%	-5%
2018/19	10	8	15	8	10	16	10	11	8	1	18	78	97	30	98	60%	80%	0%
2019/20	12	12	8	15	8	10	16	10	11	1	24	78	104	30	98	79%	80%	7%
2020/21	9	14	12	8	15	8	10	16	10	1	23	79	105	30	98	78%	80%	8%
2021/22	7	11	14	12	8	15	8	10	16	1	18	83	103	30	98	60%	84%	6%
2022/23	9	8	11	14	12	8	15	8	10	1	17	78	100	30	98	58%	79%	3%
2023/24	8	11	8	11	14	12	8	15	8	1	19	76	100	30	98	62%	78%	3%

The tables above show that all six schools show an increase in pupil numbers over the period. This may prove to be an issue for Burray where the P1 to P7 capacity may be passed as early as 2019 to 2020, with the roll growing slightly over the forecast period. This growth in roll is explained by a set of four year groups with comparably high class sizes moving through the school. The year groups following are smaller, so the forecast is for this to be a short-term issue rather than a medium to longer term problem. The other four schools are all forecast to have minimal changes in roll over the period.

It is not recommended that there be significant housing development in the Burray catchment area over the duration of the five-year forecast. The Strategic Housing Investment Plan will reflect the temporary capacity issues at Burray and focus any new social and affordable family housing development for 2023 to 2024 onwards when the school roll once again begins to drop. There are no capacity concerns at the other five schools.

Isles Primary Schools

The tables below outline the forecasts for the Isles primary schools. Figures for the three Junior High Schools of Westray, Sanday and Stronsay are split with the primary element being shown here and the secondary element in a later section.

Forecasting for small schools like those in the isles is very difficult and rolls can change significantly if a single family moves into or away from the Island. So while the figures outlined below are as robust as possible, there is the possibility that the actual totals could vary significantly from those outlined.

Westray School Totals

	Nursery	Pre-school	P1	P2	P3	P4	P5	P6	P7	Migration etc	ELC Total	Total P1 - P7	Overall Total	Capacity (ELC)	Capacity (P1 - P7)	ELC % of Capacity	P1 - P7 % of capacity	% difference to current roll
2011/12	3	6	8	5	1	2	6	5	3	-1	9	30	39	16	75	56%	40%	-30%
2012/13	2	5	6	9	5	1	2	6	5	1	7	34	41	16	75	44%	45%	-27%
2013/14	2	6	5	6	10	5	1	3	5	1	8	35	43	16	75	50%	47%	-23%
2014/15	2	9	6	5	7	10	4	1	2	-1	11	35	46	16	75	69%	47%	-18%
2015/16	3	6	9	6	6	6	10	4	1	0	9	42	51	16	75	56%	56%	-9%
2016/17	3	6	5	9	7	6	7	10	4	2	9	48	59	16	75	56%	64%	5%
2017/18	4	7	4	5	10	6	5	6	10	-2	11	46	55	16	75	69%	61%	-2%
2018/19	5	7	6	4	5	11	6	6	6	0	12	44	56	16	75	75%	59%	0%
2019/20	6	8	7	6	4	5	11	6	6	0	15	45	59	16	75	92%	60%	6%
2020/21	1	7	8	7	6	4	5	11	6	0	8	47	55	16	75	53%	63%	-1%
2021/22	5	1	7	8	7	6	4	5	11	0	6	49	54	16	75	38%	65%	-3%
2022/23	4	6	1	7	8	7	6	4	5	0	10	39	47	16	75	61%	52%	-15%
2023/24	4	5	6	1	7	8	7	6	4	0	9	39	47	16	75	54%	53%	-16%

Stronsay School Totals

	Nursery	Pre-school	P1	P2	P3	P4	P5	P6	P7	Migration etc	Total ELC	Total P1 - P7	Overall Total	Capacity (ELC)	Capacity (P1 - P7)	ELC % of Capacity	P1 - P7 % of capacity	% difference to current roll
2011/12	0	2	4	3	6	2	0	6	4	1	2	25	27	8	75	25%	33%	-10%
2012/13	1	3	1	4	2	7	2	1	7	2	4	24	28	8	75	50%	32%	-7%
2013/14	2	0	4	0	3	2	6	2	6	2	2	23	25	8	75	25%	31%	-17%
2014/15	1	3	1	3	3	3	2	5	3	2	4	20	24	8	75	50%	27%	-20%
2015/16	1	2	1	1	4	2	3	2	5	0	3	18	21	8	75	38%	24%	-30%
2016/17	2	3	2	1	0	4	3	3	2	0	5	15	20	8	75	63%	20%	-33%
2017/18	1	5	3	4	3	0	6	3	3	6	6	22	34	8	75	75%	29%	13%
2018/19	1	5	2	3	5	3	1	6	3	1	6	23	30	8	75	75%	31%	0%
2019/20	3	2	4	2	3	5	3	1	6	2	5	24	32	8	75	63%	32%	6%
2020/21	2	3	2	4	2	3	5	3	1	1	5	20	29	8	75	63%	27%	-4%
2021/22	4	2	3	2	4	2	3	5	3	2	6	22	31	8	75	80%	29%	4%
2022/23	3	4	2	3	2	4	2	3	5	1	7	21	34	8	75	88%	28%	14%
2023/24	2	3	4	2	3	2	4	2	3	2	5	20	33	8	75	63%	27%	11%

Sanday School Totals

	Nursery	Pre-school	P1	P2	P3	P4	P5	P6	P7	Migration etc	Total ELC	Total P1 - P7	Overall Total	Capacity (ELC)	Capacity (P1 - P7)	ELC % of Capacity	P1 - P7 % of capacity	% difference to current roll
2011/12	0	3	6	2	4	8	3	5	7	-3	3	35	38	15	75	20%	47%	-10%
2012/13	3	3	3	6	2	5	8	3	6	2	6	33	39	15	75	40%	44%	-7%
2013/14	2	3	5	2	6	3	4	8	3	-1	5	31	36	15	75	33%	41%	-14%
2014/15	1	3	3	5	4	5	3	4	7	0	4	31	35	15	75	27%	41%	-17%
2015/16	3	1	3	3	5	3	5	3	5	0	4	27	31	15	75	27%	36%	-26%
2016/17	1	3	1	5	4	6	6	5	3	7	4	30	41	15	75	27%	40%	-2%
2017/18	4	1	4	2	5	5	6	6	5	2	5	33	40	15	75	33%	44%	-5%
2018/19	3	2	3	5	4	4	8	7	5	1	5	36	42	15	75	33%	48%	0%
2019/20	0	4	1	3	5	4	4	9	7	1	4	33	38	15	75	23%	44%	-8%
2020/21	0	0	4	1	3	5	4	4	9	1	0	30	32	15	75	0%	39%	-23%
2021/22	3	0	0	4	1	3	5	4	4	1	3	21	25	15	75	19%	27%	-39%
2022/23	1	3	0	0	4	1	3	5	4	1	4	17	26	15	75	29%	22%	-39%
2023/24	1	1	3	0	0	4	1	3	5	1	2	16	24	15	75	14%	21%	-44%

Shapinsay School Totals

	Nursery	Pre-school	P1	P2	P3	P4	P5	P6	P7	Migration etc	Total ELC	Total P1 - P7	Overall Total	Capacity (ELC)	Capacity (P1 - P7)	ELC % of Capacity	P1 - P7 % of capacity	% difference to current roll
2011/12	3	5	2	2	4	2	3	2	2	-1	8	17	25	8	45	100%	38%	-14%
2012/13	1	4	5	2	2	4	2	3	2	0	5	20	25	8	45	63%	44%	-14%
2013/14	1	3	6	5	2	3	4	2	6	4	4	28	32	8	45	50%	62%	10%
2014/15	1	1	3	5	3	1	3	4	2	-4	2	21	23	8	45	25%	47%	-21%
2015/16	0	2	1	3	5	2	1	3	4	-1	2	19	20	8	45	25%	42%	-31%
2016/17	2	4	3	1	4	5	3	2	4	4	6	22	32	8	45	75%	49%	10%
2017/18	3	1	4	4	1	4	6	3	3	3	4	25	32	8	45	50%	56%	10%
2018/19	3	1	2	4	3	1	4	6	4	1	4	24	29	8	45	50%	53%	0%
2019/20	1	3	0	1	4	3	1	4	6	0	4	19	24	8	45	49%	42%	-18%
2020/21	1	1	3	0	1	4	3	1	4	1	2	16	20	8	45	26%	36%	-31%
2021/22	2	1	1	3	0	1	4	3	1	0	3	13	17	8	45	42%	29%	-40%
2022/23	1	3	1	1	3	0	1	4	3	1	4	13	19	8	45	44%	29%	-33%
2023/24	1	1	3	1	1	3	0	1	4	0	2	13	17	8	45	27%	28%	-40%

North Walls School Totals

	Nursery	Pre-school	P1	P2	P3	P4	P5	P6	P7	Migration etc	Total ELC	Total P1 - P7	Overall Total	Capacity (ELC)	Capacity (P1 - P7)	ELC % of Capacity	P1 - P7 % of capacity	% difference to current roll
2011/12	2	5	3	3	0	4	2	5	2	2	7	19	26	12	40	58%	48%	-10%
2012/13	2	3	5	2	3	0	4	2	6	0	5	22	27	12	40	42%	55%	-7%
2013/14	4	4	4	5	3	3	1	4	1	1	8	21	29	12	40	67%	53%	0%
2014/15	2	6	4	4	5	4	4	1	4	2	8	26	34	12	40	67%	65%	17%
2015/16	2	3	4	3	3	5	3	4	1	-3	5	23	25	12	40	42%	58%	-14%
2016/17	3	2	3	4	3	3	5	3	4	0	5	25	30	12	40	42%	63%	3%
2017/18	1	2	2	3	5	3	3	5	6	4	3	27	34	12	40	25%	68%	17%
2018/19	1	2	4	2	3	5	3	3	5	1	3	25	29	12	40	25%	63%	0%
2019/20	1	1	2	4	2	3	5	3	3	1	2	22	26	12	40	17%	55%	-10%
2020/21	3	1	2	2	4	2	3	5	3	1	4	21	28	12	40	35%	53%	-4%
2021/22	3	4	1	2	2	4	2	3	5	1	6	19	27	12	40	51%	48%	-7%
2022/23	2	3	4	1	2	2	4	2	3	1	5	18	27	12	40	41%	44%	-6%
2023/24	2	2	3	4	1	2	2	4	2	1	4	18	27	12	40	36%	44%	-6%

Rousay School Totals

	Nursery	Pre-school	P1	P2	P3	P4	P5	P6	P7	Migration etc	Total ELC	Total P1 - P7	Overall Total	Capacity (ELC)	Capacity (P1 - P7)	ELC % of Capacity	P1 - P7 % of capacity	% difference to current roll
2011/12	1	2	1	4	3	3	2	3	3	5	3	19	22	8	40	38%	48%	57%
2012/13	0	3	1	1	2	3	4	1	2	-3	3	14	17	8	40	38%	35%	21%
2013/14	3	1	4	2	2	3	3	5	2	5	4	21	25	8	40	50%	53%	79%
2014/15	0	3	1	4	1	2	2	2	4	-4	3	16	19	8	40	38%	40%	36%
2015/16	0	1	3	1	5	1	3	2	2	2	1	17	20	8	40	13%	43%	43%
2016/17	0	0	1	2	0	4	1	3	2	-3	0	13	10	8	40	0%	33%	-29%
2017/18	0	2	0	1	3	1	4	0	2	0	2	11	13	8	40	25%	28%	-7%
2018/19	1	0	3	0	2	3	1	3	0	1	1	12	14	8	40	13%	30%	0%
2019/20	1	1	0	3	0	2	3	1	3	0	2	12	15	8	40	24%	30%	6%
2020/21	0	1	1	0	3	0	2	3	1	0	1	10	12	8	40	12%	25%	-15%
2021/22	1	0	1	1	0	3	0	2	3	1	1	10	12	8	40	17%	25%	-12%
2022/23	1	0	0	1	1	0	3	0	2	0	1	7	10	8	40	13%	18%	-30%
2023/24	1	1	0	0	1	1	0	3	0	1	2	5	10	8	40	25%	13%	-30%

Eday School Totals

	Nursery	Pre-school	P1	P2	P3	P4	P5	P6	P7	Migration etc	Total ELC	Total P1 - P7	Overall Total	Capacity (ELC)	Capacity (P1 - P7)	ELC % of Capacity	P1 - P7 % of capacity	% difference to current roll
2011/12	0	1	2	1	0	1	0	0	3	-1	1	7	8	3	12	33%	58%	14%
2012/13	1	1	1	2	1	0	1	0	0	0	2	5	7	3	12	67%	42%	0%
2013/14	0	1	0	1	2	1	0	1	0	0	1	5	6	3	12	33%	42%	-14%
2014/15	1	0	1	2	0	2	1	1	1	2	1	8	9	3	12	33%	67%	29%
2015/16	1	1	0	0	2	0	2	1	2	0	2	7	9	3	12	67%	58%	29%
2016/17	1	0	1	2	0	2	0	2	0	1	1	7	9	3	12	33%	58%	29%
2017/18	1	1	1	0	1	2	0	1	0	-3	2	5	4	3	12	67%	42%	-43%
2018/19	1	1	1	0	1	2	0	1	0	0	2	5	7	3	12	67%	42%	0%
2019/20	1	1	1	1	0	1	2	0	1	0	2	6	8	3	12	69%	50%	15%
2020/21	0	1	1	1	1	0	1	2	0	0	1	6	7	3	12	35%	51%	3%
2021/22	1	0	1	1	1	1	0	1	2	1	1	7	9	3	12	34%	60%	31%
2022/23	1	1	0	1	1	1	1	0	1	0	2	5	8	3	12	73%	43%	18%
2023/24	1	1	1	0	1	1	1	1	0	1	2	5	9	3	12	72%	43%	32%

Papa Westray School Totals

	Nursery	Pre-school	P1	P2	P3	P4	P5	P6	P7	Migration etc	Total ELC	Total P1 - P7	Overall Total	Capacity (ELC)	Capacity (P1 - P7)	ELC % of Capacity	% of capacity	% difference to current roll
2011/12	0	2	1	0	1	1	0	1	3	0	2	7	9	3	15	67%	47%	50%
2012/13	0	1	2	1	0	1	1	0	1	0	1	6	7	3	15	33%	40%	17%
2013/14	0	0	1	2	1	0	1	1	0	0	0	6	6	3	15	0%	40%	0%
2014/15	0	0	0	1	2	1	0	1	1	0	0	6	6	3	15	0%	40%	0%
2015/16	0	1	0	0	1	2	1	0	1	0	1	5	6	3	15	33%	33%	0%
2016/17	0	1	1	1	0	1	1	2	0	1	1	6	8	3	15	33%	40%	33%
2017/18	1	0	2	0	1	0	1	1	2	-1	1	7	7	3	15	33%	47%	17%
2018/19	1	1	0	1	0	1	0	1	1	0	2	4	6	3	15	67%	27%	0%
2019/20	1	1	1	0	1	0	1	0	1	1	2	4	7	3	15	67%	27%	17%
2020/21	0	1	1	1	0	1	0	1	0	0	1	4	6	3	15	33%	27%	-2%
2021/22	0	0	1	1	1	0	1	0	1	1	0	5	6	3	15	0%	33%	0%
2022/23	1	0	0	1	1	1	0	1	0	0	1	4	7	3	15	33%	27%	13%
2023/24	0	1	0	0	1	1	1	0	1	1	1	4	8	3	15	33%	27%	30%

North Ronaldsay School Totals

	Nursery	Pre-school	P1	P2	P3	P4	P5	P6	P7	Migration etc	Total ELC	Total P1 - P7	Overall Total	Capacity (ELC)	Capacity (P1 - P7)	ELC % of Capacity	% of capacity	% difference to current roll
2011/12	0	0	0	3	0	0	0	1	1	1	0	5	5	0	29	0%	17%	100%
2012/13	0	0	0	0	1	0	0	0	0	-3	0	1	1	0	29	0%	3%	100%
2013/14	0	0	0	0	0	1	0	1	1	2	0	3	3	0	29	0%	10%	100%
2014/15	0	0	0	0	0	0	1	0	0	-1	0	1	1	0	29	0%	3%	100%
2015/16	0	0	0	0	0	0	0	1	0	0	0	1	1	0	29	0%	3%	100%
2016/17	0	0	0	0	0	0	0	0	1	0	0	1	1	0	29	0%	3%	100%
2017/18	0	0	0	0	0	0	0	0	0	0	0	0	0	0	29	0%	0%	0%
2018/19	0	0	0	0	0	0	0	0	0	0	0	0	0	0	29	0%	0%	0%
2019/20	0	0	0	0	0	0	0	0	0	0	0	0	0	0	29	0%	0%	0%
2020/21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	29	0%	0%	0%
2021/22	0	0	0	0	0	0	0	0	0	0	0	0	0	0	29	0%	0%	0%
2022/23	0	0	0	0	0	0	0	0	0	0	0	0	0	0	29	0%	0%	0%
2023/24	0	0	0	0	0	0	0	0	0	0	0	0	0	0	29	0%	0%	0%

The majority of Isles primary schools are forecast to see minimal changes in their rolls over the period, with the largest reductions coming in Sanday, Shapinsay and Rousay. As outlined above due to the size of Isles schools accurate forecasting is difficult.

Much like Mainland schools there are a wide range of both positive and negative figures for migration, transfers and new build. Some Isles schools have similar figures to much larger Mainland schools, building upon the observation that forecasting school rolls for small schools that can have quite significant changes in roll, compared to their size, is difficult.

There are currently no children forecast for North Ronaldsay school, however, work is being undertaken by islanders to develop additional housing and employment to attract families to the island, so it is hoped that these figures may change over the duration of the forecast. Various other island development trusts are also exploring additional housing development and are working closely with the Council's Housing Service. Information from these projects will be fed into future versions of the School Roll Forecasts.

Secondary Schools

Isles Junior High Schools

The tables below outline the forecasts for the three island's junior high schools on Westray, Sanday and Stronsay.

Westray - Junior High

	S1	S2	S3	S4	Migration, transfers & new build	Total	Capacity	% of capacity	% difference to current roll
2001/02	10	11	8	5	N/A	34	50	68%	26%
2002/03	8	10	9	8	-2	35	50	70%	29%
2003/04	8	8	9	9	-1	34	50	68%	26%
2004/05	9	8	9	8	0	34	50	68%	26%
2005/06	9	9	9	9	1	36	50	72%	31%
2006/07	7	10	9	8	0	34	50	68%	26%
2007/08	14	7	10	11	2	42	50	84%	40%
2008/09	9	14	5	8	-4	36	50	72%	31%
2009/10	4	9	14	6	1	33	50	66%	24%
2010/11	4	3	9	11	-4	27	50	54%	7%
2011/12	5	4	3	8	-1	20	50	40%	-25%
2012/13	3	4	3	3	-2	13	50	26%	-92%
2013/14	7	3	3	3	-1	16	50	32%	-56%
2014/15	5	6	3	3	-1	17	50	34%	-47%
2015/16	4	4	6	4	0	18	50	36%	-39%
2016/17	2	3	5	5	-1	15	50	30%	-67%
2017/18	4	2	3	5	0	14	50	28%	-79%
2018/19	12	5	3	3	2	25	50	50%	0%
2019/20	6	12	5	3	-1	25	50	50%	0%
2020/21	6	6	12	5	0	28	50	57%	12%
2021/22	6	6	6	12	-1	29	50	57%	12%
2022/23	11	6	6	6	0	28	50	55%	9%
2023/24	5	11	6	6	-1	26	50	52%	3%

Sunday Junior high

	S1	S2	S3	S4	Migration etc	Total	Capacity	% of capacity	% difference to current roll
2001/02	11	5	6	3	N/A	25	50	50%	-12%
2002/03	5	11	4	6	-1	26	50	52%	-8%
2003/04	9	7	6	3	-4	25	50	50%	-12%
2004/05	9	8	6	8	0	31	50	62%	10%
2005/06	4	10	8	5	0	27	50	54%	-4%
2006/07	9	4	10	8	0	31	50	62%	10%
2007/08	14	9	7	9	2	39	50	78%	28%
2008/09	8	14	8	5	-3	35	50	70%	20%
2009/10	5	7	13	8	-2	33	50	66%	15%
2010/11	4	5	5	12	-3	26	50	52%	-8%
2011/12	5	3	3	6	-2	17	50	34%	-65%
2012/13	8	4	2	3	-2	17	50	34%	-65%
2013/14	7	7	3	3	-1	20	50	40%	-40%
2014/15	3	7	6	3	-1	19	50	38%	-47%
2015/16	7	2	8	5	-1	22	50	44%	-27%
2016/17	5	6	3	7	-1	21	50	42%	-33%
2017/18	3	7	6	3	2	21	50	42%	-33%
2018/19	8	3	9	6	2	28	50	56%	0%
2019/20	6	8	4	8	-1	25	50	50%	-12%
2020/21	7	6	8	4	-1	24	50	47%	-19%
2021/22	8	7	6	8	-1	27	50	54%	-5%
2022/23	4	8	7	6	-1	22	50	44%	-27%
2023/24	3	4	8	7	-1	18	50	37%	-53%

Stronsay - Junior High

	S1	S2	S3	S4	Migration etc	Total	Capacity	% of capacity	% difference to current roll
2001/02	2	5	1	2	N/A	10	50	20%	-10%
2002/03	8	0	4	1	-3	13	50	26%	15%
2003/04	4	7	0	3	-2	14	50	28%	21%
2004/05	4	4	5	0	-2	13	50	26%	15%
2005/06	6	4	4	6	1	20	50	40%	45%
2006/07	3	8	3	4	1	18	50	36%	39%
2007/08	7	3	9	4	2	23	50	46%	52%
2008/09	7	8	4	8	1	27	50	54%	59%
2009/10	9	7	7	4	-1	27	50	54%	59%
2010/11	3	9	6	7	-1	25	50	50%	56%
2011/12	5	3	9	8	2	25	50	50%	56%
2012/13	6	5	5	9	2	25	50	50%	56%
2013/14	6	7	5	5	1	23	50	46%	52%
2014/15	1	4	6	3	-5	14	50	28%	21%
2015/16	3	1	3	6	-1	13	50	26%	15%
2016/17	4	3	1	3	0	11	50	22%	0%
2017/18	3	5	2	3	2	15	50	30%	27%
2018/19	3	2	5	2	-1	11	50	22%	0%
2019/20	3	3	2	5	-1	12	50	24%	8%
2020/21	6	3	3	2	0	13	50	27%	17%
2021/22	1	6	3	3	0	12	50	25%	10%
2022/23	3	1	6	3	-1	12	50	23%	4%
2023/24	5	3	1	6	0	14	50	27%	19%

The forecasts vary for the three junior high schools. Westray is expected to see a large increase with an additional 10 pupils over the forecast period, while Sanday is forecast to see a quite significant drop and Stronsay to see a slight increase.

The above figures take into account transfer requests that may be raised to move pupils into Kirkwall Grammar School. For the forecasts all secondary one pupils on the three islands start in the junior high on their island.

Mainland Secondary Schools

Forecasts for Orkney's two secondary schools are outlined below.

Kirkwall Grammar School												
	S1	S2	S3	S4	S5	S6	Migration etc	Total	S1 - S4	Build Capacity	% of capacity	% difference to current roll
2001/02	182	146	192	144	145	77	N/A	886	664	950	93%	9%
2002/03	179	188	164	195	123	95	27	944	726	950	99%	15%
2003/04	152	180	201	159	165	69	9	926	692	950	97%	13%
2004/05	161	158	188	203	121	95	16	926	710	950	97%	13%
2005/06	152	165	166	190	163	71	14	907	673	950	95%	11%
2006/07	184	155	176	168	147	105	16	935	683	950	98%	14%
2007/08	165	179	160	177	129	102	1	912	681	950	96%	12%
2008/09	140	158	186	157	128	71	-3	840	641	950	88%	4%
2009/10	139	141	176	182	129	95	15	862	638	950	91%	6%
2010/11	153	142	153	179	159	98	18	884	627	950	93%	9%
2011/12	129	153	142	154	155	97	1	830	578	950	87%	3%
2012/13	104	131	153	142	154	108	2	792	530	950	83%	-2%
2013/14	129	107	134	154	126	113	7	763	524	950	80%	-6%
2014/15	116	133	111	136	140	98	10	734	496	950	77%	-10%
2015/16	145	118	130	116	108	104	4	721	509	950	76%	-12%
2016/17	120	147	125	132	111	86	11	721	524	950	76%	-12%
2017/18	147	124	152	127	129	77	11	756	550	950	80%	-7%
2018/19	175	152	125	151	107	92	5	807	603	950	85%	0%
2019/20	150	175	152	125	148	80	10	845	602	950	89%	4%
2020/21	148	150	175	152	130	111	10	880	625	950	93%	8%
2021/22	146	148	150	175	149	97	10	880	619	950	93%	8%
2022/23	133	146	148	150	182	112	10	885	577	950	93%	9%
2023/24	152	133	146	148	136	137	10	870	579	950	92%	7%

Stromness Academy												
	S1	S2	S3	S4	S5	S6	Migration etc	Total	S1 - S4	Build Capacity	% of capacity	% difference to current roll
2001/02	72	78	79	86	58	29	N/A	402	315	600	67%	15%
2002/03	98	73	79	78	69	38	1	435	328	600	73%	22%
2003/04	74	98	76	85	48	55	9	436	333	600	73%	22%
2004/05	76	76	99	76	61	28	3	416	327	600	69%	18%
2005/06	77	78	81	101	52	42	9	431	337	600	72%	21%
2006/07	80	78	78	79	75	37	-1	427	315	600	71%	20%
2007/08	84	80	82	77	61	57	3	441	323	600	74%	23%
2008/09	79	82	83	82	55	47	1	428	326	600	71%	21%
2009/10	80	79	88	82	53	38	5	420	329	600	70%	19%
2010/11	55	82	77	86	67	42	-2	409	300	600	68%	17%
2011/12	77	59	82	79	62	45	6	404	297	600	67%	16%
2012/13	60	76	61	83	58	53	2	391	280	600	65%	13%
2013/14	63	59	78	61	66	39	1	366	261	600	61%	7%
2014/15	54	66	59	78	55	52	3	364	257	600	61%	7%
2015/16	56	57	69	60	64	46	7	352	242	600	59%	3%
2016/17	67	55	57	70	51	50	0	350	249	600	58%	3%
2017/18	59	68	54	59	60	33	2	333	240	600	56%	-2%
2018/19	71	59	67	52	47	47	-3	340	249	600	57%	0%
2019/20	67	71	59	68	43	37	3	345	265	600	58%	1%
2020/21	62	67	71	59	56	34	3	349	259	600	58%	3%
2021/22	72	62	67	71	48	44	3	365	272	600	61%	7%
2021/23	79	72	62	67	58	38	3	377	280	600	63%	10%
2023/24	54	79	72	62	55	46	3	368	267	600	61%	8%

The rolls of both secondary schools are forecast to increase over the period, although neither reaches the levels seen in 2002 to 2003. There is plenty of capacity in Stromness Academy, and capacity for a further 80 plus pupils in Kirkwall Grammar School for additional future growth.