

ANALYSIS OF SCHOOL INCOME IN MANUKAU CITY FOR 2005

COMET



MAKING EDUCATION WORK FOR MANUKAU

Summary

The Ministry of Education recently announced changes to calculations of school deciles and increases in schools' operational funding from 1 January, 2005. This report provides a whole-city perspective on income levels for Manukau schools, to inform community debate and decision-making about support needs in the compulsory education sector.

It concludes that government funding levels in the city have increased at rates below the national average of 5%. Manukau's average increase is 3.79%. However, other funding streams are also important community considerations in assessing the appropriate levels of funding for schools. There is very little hard data available about the total sources of income for state schools, and how effectively funding is being used to improve educational outcomes. Until there is research evidence publicly available about actual income for schools, and analysis of expenditure to determine its effectiveness in targeting educational goals, changes to formulae and funding rates will be contestable.

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Background

1. All schools in New Zealand are given a socio-economic ranking, on a scale of one to ten (with one being the lowest, and ten being the highest). This ranking determines a proportion of operational funding that goes into schools.
 2. It is important to note that teacher salaries – the largest proportion of a school's funding – are not included in calculations for operational funding of schools. Also not included are property costs. Only that funding that relates to operational costs is affected by the decile ranking.
 3. Operational costs are calculated in two parts:
 - (1) There is a general grant to every school. There is a funding increase of \$22.70 per student from 1 January 2005.
 - (2) There is a fund called Targeted Funding For Education Achievement (TFEA), which is decile related. Increases also apply to this fund, at varying rates.
 4. Schools can also apply for funding from special funding pools, called "contestable" funding. The schools that apply for programmes that best meet criteria get selected. It is a complex exercise to obtain data about which schools have gained funding from which pool.
 5. Schools can also receive funding from international students. International students earn 'export dollars' for New Zealand, and have a significant impact on the local economy. International students not only pay student fees, they also spend money on accommodation and living expenses.
 6. A school's operational income comes from a number of sources. From the list of sources below, three are sourced from government. Factors to be considered in a school's (operational) income are:
 - **Operational grant.**
 - **Decile ranking** – (TFEA grant - see paragraph 10 below).
 - Student fees – schools have different levels of fees that they charge. In general, higher decile schools have higher fees.
 - Student fee percentage collected – fees are a donation; in general, higher decile schools collect a larger percentage of these fees.
 - International students – in general, higher decile schools attract larger numbers of foreign fee-paying students. Schools do not attract government funding for these students, and pay a levy to government for use of property and state resources. Schools set their own fees, taking into account a competitive market.
 - Contestable funding pools – schools can apply for funds from these government pools. Usually they are for specific purposes. For example, there is a new funding pool recently established called the "extending high standards in schools" initiative, which is designed to encourage and reward excellence in education.
 - PTA or Old Boys or Old Girls networks – some schools have parent or other support groups that are active in raising funds for the school.
 - Benefactors – some schools are able to attract funds from benefactors, or from charitable trusts or other organisations that disburse money for educational purposes.
 7. Other factors that impact on school budgets are:
 - **Sports fees** – some schools charge per sport. Some schools supply sports uniforms, others ask team members to buy their own.
 - Study guides and homework books – some schools provide students with these books, at other schools parents purchase these in addition to the school fee donations.
 - ID cards – secondary students require these cards for a variety of purposes. Some schools include this as a free item, others charge.
 - School trips – some schools expect students to pay for trips, while others provide subsidies.
 - School magazines – in secondary schools, school magazines are distributed at the end of each year. Some schools subsidise costs for families from school donations.
 - Information technology support – the responses of school communities to costs (eg. printing or laptop use) are highly variable. A recent study commissioned by the school trustees association has highlighted the burgeoning of costs – and community expectations – in relation to information and communications technologies (ICT).
- While some of these are relatively small items, they will often add up to a significant amount of money. It is difficult to account for those things that parents pay for so that schools don't have to.
8. The hard data about the total income for state schools is difficult to obtain. The Ministry of Education does not collect and analyse statistics from school financial reports, that can be available for communities to use in assessing the total support needs of schools. In any case, there are no templates for reporting – it is more complex than comparing apples with apples.
 9. Compliance costs are also variable according to the needs of different school communities. Studies have highlighted the costs of monitoring school attendance, or collecting examination fees, for example, in lower-decile schools.

10. Schools are public entities. They are required to be publicly accountable for their budgets, and to present an Annual Report at their Annual General Meeting each year. An audit process is in place through the Ministry of Education and the Education Review Office.

Decile ranking

11. From January 1 this year, decile funding is calculated on five factors:

- Household Income – percentage of households with income in the lowest 20 per cent nationally
- Occupation – percentage of employed parents in the lowest skilled occupational groups
- Household crowding – number of people in the household divided by the number of bedrooms
- Educational qualifications – percentage of parents with no tertiary or school qualifications
- Income support – percentage of parents who received a benefit in the previous year.

All factors are accorded equal weight. Ethnicity has been removed as a factor. The Targeted Fund for Educational Achievement (TFEA) is fully based on decile ranking.

12. Manukau City has concentrations of high-decile and low-decile schools. 29 (or 23.9% of Manukau's schools) have the highest ranking possible (decile 9 or 10), most of these in the Clevedon/Howick/Pakuranga areas. 65 schools (53.7% of all schools in the city) have the lowest rankings possible (decile 1 or 2). Manukau City has very few mid-decile schools.

13. This decile spread does not change with the removal of ethnicity as a factor in the calculation. Only 9 schools have had changes to their decile status in recently announced changes, effective from 1 January 2005. Of these, seven changed decile status upwards, and only two changed down. The schools affected by these changes of status were: Waterlea Public School, Holy Cross School in Papatoetoe; Edgewater College, Riverhills School and Riverina School in Pakuranga; and Willowbank Primary School and Clevedon School in the Clevedon electorate (all of these went up); and Owairoa and Howick Primary slipped in decile rank.

Appendix 1 lists the decile ranking of all schools in Manukau.

Foreign Fee-paying students and income

14. Decile ranking is very highly correlated to the income schools can get from foreign fee-paying students. Very few decile one and two schools are able to attract these students, and those that do enrol very often do so through family connections.

15. 41 schools in the city have enrolled foreign fee-paying students. Of these schools, only 27 have 5 or more students. All except one of these schools are in the Howick/Pakuranga area.

16. In total, there were 970 foreign fee-paying students in Manukau schools at 1 July, 2004. Of these, 87 were in private schools (St Kentigerns College, Elim Christian College, and Manukau Christian School), and 472 in secondary schools. Just under half of all international students were in primary schools, mostly in schools in the Eastern suburbs (see Appendix 2). This is a significant 'export' industry, with important impact on the Manukau economy.

17. The international student market is highly competitive. The impact of these students on learning for domestic students is sometimes controversial. Some principals advocate for a balance of enrolments, to ensure that good value is offered to international students (to protect the reputation of the New Zealand market), and to ensure that domestic students are not disadvantaged by a diluted focus on their learning outcomes. Recent government moves to protect and enhance this international market are not likely to have immediate benefits for enrolments in Manukau during 2005. Previous growth patterns are unlikely to be sustained. Schools have been encouraged to diversify their international enrolments, and to apply good business principles to this income stream.

Funding Changes¹

18. The Ministry of Education reports that nationally school operational funding will increase by approximately 5%. This average figure is lower for Manukau. While the changes are equivalent to an extra \$3.43 million dollars of funding, the changes have not been evenly applied. The changes are to both the operational base per-student funding, and to the TFEA fund.

19. The Mangere electorate area receives \$1.123 million in extra funding. Manurewa receives \$909,600. The Howick/Pakuranga/Clevedon wards receive a cash injection of \$513,631. The balance for the Papatoetoe and Otara areas is \$698,331. In total, Manukau secondary schools will benefit by \$1.26 million, and primary schools by \$2.16 million

20. Total government investment in operational funding for schools in Manukau City in 2005 will be \$90.653 million.

¹ The following schools are not included in the analysis of decile-related funding changes: Ambury Park School for Riding Therapy, Dingwall Trust School; Manukau Christian School; The Bridge Academy; Tyndale Park Christian School, Zayed College for Girls, Waimokoia Residential School, Sir Keith Park School, St Kentigern's College.

Secondary schools

21. The schools that are the biggest beneficiaries when per-student funding increases are implemented are those that have large rolls. The Manurewa schools – in an area of high population growth - have significant dollar value increases. The schools with the smallest increases are Edgewater College, one of the few mid-decile secondary schools in our city, and the Auckland Seventh Day Adventist High School in Mangere.

22. The net percentage increase for secondary schools in Manukau City is 3.89%, below the average of over 5% for all schools nationally. For our low-decile schools, the average increase is 4.41%. For the high-decile group, the percentage increase is 2.58%.

23. Schools also receive additional income from foreign fee-paying students, and from donations (school fees). Some of this funding is used to support the learning of domestic students.

24. The table below highlights the income changes for our 20 secondary schools, the total operational funding they receive from government, and their foreign fee-paying numbers. Note that the number of international students does not equate exactly to income, as there is a difference (sometimes significant) in the fees that schools charge. The table groups schools into two categories: high-decile and low-decile schools. There is a conspicuous gap in the mid-decile range in our city.

School	Decile	Funding increase	Total funding	% inc	Roll 2004	Int'l students
De La Salle	1	80,510.30	1,534,142.30	5.25%	888	4
Mangere College	1	67,128.74	1,538,252.74	4.36%	724	
Sir Edmund Hillary Senior	1	29,376.99	1,217,923.99	2.41%	499	
Southern Cross	1	152,743.30	3,197,681.30	4.78%	1680	
Tangaroa	1	99,245.59	2,117,161.59	4.69%	1028	2
TeWharekura o Manurewa	1	4,537.40	137,556.40	3.30%	n/a	
Al-Madinah	2	45,894.40	535,152.40	8.58%	355	4
Aorere	2	122,209.90	2,229,796.90	5.48%	1215	6
Auckland SDA	2	2,041.36	677,856.36	0.30%	314	2
James Cook HS	2	135,923.53	2,537,343.53	5.36%	1420	2
Manurewa HS	3	218,490.31	3,007,649.31	7.26%	2053	23
Edgewater Coll	4	730.10	1,517,715.10	0.05%	1168	74
Alfriston Coll	4	24,128.10	780,011.10	3.09%	277	
Papatoetoe HS	4	52,251.63	2,450,560.63	2.13%	1802	22
Subtotal lower-decile		1,035,211.65	23,478,803.65	4.41%		
Pakuranga	9	54,264.00	2,469,174.00	2.20%	2145	99
Elim Christian Coll	9	12,958.94	539,807.94	2.40%	511	42
Botany Downs Sec	10	17,240.25	746,527.25	2.31%	311	
Howick Coll	10	54,652.95	2,374,124.95	2.30%	2249	121
Macleans	10	60,435.90	2,620,111.90	2.31%	2296	102
Sancta Maria	10	40,692.75	561,332.75	7.25%	308	11
Sub-total high-decile		240,244.79	9,311,078.79	2.58%		
All secondary schools		1,275,456.44	32,789,882.44	3.89%	21243	514

25. It is legitimate to argue that funding increases to meet inflationary pressures are warranted. But other income sources are not always considered in public debates about school income. There is a difference, for example, in the income generated from one school to another for international students (fee range: approx \$9,000 - \$15,200). Multiply these figures by the number of students, and the impact is considerable.²

2. Sample fees: Edgewater College - \$10,300; Howick College - \$12,000; Macleans College - \$15,200

Primary Schools

26. There are 101 primary and intermediate schools in Manukau City. Increases to the operational and TFEA funding formulae only average 3.73% across all schools. However, this understates the percentage increase for the lowest decile group of schools (4.57%), and overstates the percentage increase for the highest decile group of schools (2.67%).

27. Appendix 3 contains a summary of changes for each school.

Does decile funding or school income make a difference to educational achievement in Manukau?

28. Statistics show that educational underachievement is highly related to decile factors; and that Maori and Pacific Islands students underachieve in relation to others. While the extra funding has helped most low-decile schools to keep their 'heads above the water', it is difficult to assess what effect the extra funding directly into schools over the last few years has had in reducing educational disparities. For this reason, the government Treasury does not consider that an increase in the TFEA formula (see Point 3 above) is the best approach to operational funding increases.³

Conclusion

29. The basis for government decisions about appropriate funding levels for schools is not based on a full picture of the total income available to individual schools. There is a 'black economy' in education – the income from non-government sources – which needs to be analysed to inform public debates about levels of funding appropriate for all schools.

30. There is a serious gap in locally-driven research about school expenditure -how funding is used, and its effectiveness. As a consequence, schools are often asked to make investment decisions – in programmes, initiatives, and curriculum emphasis – in a vacuum of information about effective practice and local priorities.

31. Educational underachievement may be addressed through a variety of mechanisms. Only one of these is ensuring that all schools have funding adequate to meet community expectations of quality delivery of education for our young people. However, any additional government investment in our city's schools to address educational underachievement must be sustained, long-term, and community-led.

32. Manukau's economic well-being depends on having a well-qualified, skilled workforce. This can only be achieved when our schools have community support and resources to offer high quality teaching; and when communities and families are actively engaged with schools. It is important to acknowledge that it is not just parents and teachers that are interested in the quality of educational outcomes for young people.

33. The input of Manukau schools into the wider policy arguments about the levels of resourcing needed to reduce educational underachievement is best obtained by gathering a full spread of local evidence on the effectiveness of targeted funding into schools (eg. improvements in truancy rates; improvements in literacy and numeracy levels; improvements in qualifications of school-leavers); and demonstrating its overall effectiveness across the city. This kind of research needs wider community support as well as the commitment of local schools.

³ From Cabinet papers

APPENDIX I: Decile Ranking and TFEA category of Manukau Schools

School	Electorate	Decile & TFEA	School	Electorate	Decile & TFEA
Sir Edmund Hillary Senior	Manukau East	1A	St Anne's	Manurewa	2F
Viscount	Mangere	1A	Manurewa South	Manurewa	2F
Nga Iwi	Mangere	1A	Waimokoia Residential	Pakuranga	2F
Mary MacKillop	Mangere	1A	Holy Cross	Manurewa	3G
Mayfield	Manukau East	1A	Papatoetoe Int	Manukau East	3G
Ferguson Int	Manukau East	1A	Manurewa HS	Manurewa	3G
Flat Bush	Manukau East	1A	Papatoetoe South	Mangere	3H
Sir Edmund Hillary Junior	Manukau East	1A	Orere	Clevedon	3H
Yendarra	Manukau East	1A	Puhinui	Manukau East	3H
Bairds Mainfreight	Manukau East	1A	Papatoetoe East	Manukau East	3H
East Tamaki	Manukau East	1A	Greenmeadows Int	Manurewa	3H
Sir Edmund Hillary Middle	Manukau East	1A	Weymouth Int	Manurewa	3H
Wymondley	Manukau East	1A	Clayton Park	Manurewa	3H
Rongomai	Manukau East	1A	Mangere Bridge	Mangere	3I
Wiri Central	Manurewa	1A	Homai National School For the Blind	Manurewa	3I
Roscommon	Manurewa	1A	Edgewater Coll	Pakuranga	4J
Te Matauranga	Manurewa	1A	Riverina	Pakuranga	4J
Pakuranga Health Camp	Pakuranga	1A	Alfriston Coll	Manurewa	4J
St John the Evangelist	Manukau East	1B	Papatoetoe HS	Manukau East	4K
Southern Cross	Mangere	1B	Anchorage Park	Pakuranga	4K
Mangere College	Mangere	1B	Papatoetoe Central	Manukau East	4L
Tangaroa	Manukau East	1B	Manurewa Central	Manurewa	4L
Koru	Mangere	1B	Pakuranga Int	Pakuranga	4L
Mangere East	Mangere	1B	Waterlea Public	Mangere	5M
Sutton Park	Mangere	1B	Howick Int	Pakuranga	6N
Robertson Road	Mangere	1B	Riverhills	Pakuranga	7O
Kingsford	Mangere	1B	Brookby	Clevedon	7O
Mangere Central	Mangere	1B	Everglade	Manurewa	7O
Sir Douglas Bader Int	Mangere	1B	Hillpark	Manurewa	7O
Dawson	Manukau East	1B	Elm Park	Pakuranga	7O
Clover Park Middle	Manukau East	1B	Pakuranga Heights	Pakuranga	7O
Finlayson Park	Manurewa	1B	Howick Primary	Pakuranga	8P
Rowandale	Manurewa	1B	St Mark's School	Pakuranga	8P
Clendon Park	Manurewa	1B	Botany Downs	Manukau East	9Q
Te Kura Akonga o Manurewa	Manurewa	1B	Pakuranga Coll	Pakuranga	9Q
De La Salle	Mangere	1C	Beachlands	Clevedon	9Q
Jean Batten	Mangere	1C	Maraetai Beach	Clevedon	9Q
Favona	Mangere	1C	Clevedon	Clevedon	9Q
Mountain View	Mangere	1C	Willowbank	Clevedon	9Q
Sir Keith park	Mangere	1C	Elim Christian	Manukau East	9Q
TKKM O Otara	Manukau East	1C	Farm Cove Int	Pakuranga	9Q
Weymouth Int	Manurewa	1C	Wakaaranga	Pakuranga	9Q
TKKMaori o Manurewa	Manurewa	1C	Macleans Primary	Pakuranga	9Q
Te Wharekura o Manurewa	Manurewa	1C	Owairoa	Pakuranga	9Q
Aorere	Mangere	2D	Howick Coll	Clevedon	10Z
Auckland SDA	Mangere	2D	Botany Downs Sec	Clevedon	10Z
James Cook HS	Manurewa	2D	Sancta Maria	Manukau East	10Z
Kedgeley Int	Mangere	2D	Macleans Coll	Pakuranga	10Z
TKKMaori o Mangere	Mangere	2D	Somerville Int	Clevedon	10Z
Chapel Downs	Manukau East	2D	Point View	Clevedon	10Z
Manurewa Int	Manurewa	2D	The Gardens	Clevedon	10Z
Randwick Park	Manurewa	2D	Alfriston School	Clevedon	10Z
Redoubt North	Manurewa	2D	Baverstock Oaks	Clevedon	10Z
Leabank	Manurewa	2D	Bucklands Beach Int	Pakuranga	10Z
Manurewa East	Manurewa	2D	Cockle Bay	Pakuranga	10Z
Manurewa West	Manurewa	2E	Sunny Hills	Pakuranga	10Z
Homai	Manurewa	2E	Mellons Bay	Pakuranga	10Z
South Auckland SDA	Manurewa	2E	Pigeon Mountain	Pakuranga	10Z
Al-Madinah	Mangere	2E	Star of the Sea	Pakuranga	10Z
Papatoetoe West	Mangere	2F	Bucklands Beach Primary	Pakuranga	10Z
Papatoetoe North	Mangere	2F			

APPENDIX 2: Foreign Fee-Paying Students in Manukau Schools

Institution Name	Decile	Total Funding Roll 2004	FFP	Total Roll 2004
Bairds Mainfreight Primary School	1	368		368
Clendon Park School	1	397		397
Dawson School	1	491		491
East Tamaki School	1	328		328
Favona School	1	389		389
Finlayson Park School	1	856		856
Flat Bush School	1	402		402
Jean Batten School	1	495		495
Kingsford School	1	391		391
Mangere East School	1	619		619
Mayfield School (Auckland)	1	487	1	488
Mountain View School	1	245		245
Nga Iwi School	1	477		477
Rongomai School	1	141		141
Roscommon School	1	569		569
Rowandale School	1	446		446
Sir Edmund Hillary Collegiate Junior Sch	1	384		384
Te Matauranga	1	356		356
Wymondley Road School	1	198		198
Yendarra School	1	376		376
Koru School	1	590		590
Mangere Central School	1	324		324
Mary MacKillop School	1	333		333
Robertson Road School	1	493		493
St John The Evangelist School (Otago)	1	352		352
Sutton Park School	1	536		536
Te Kura Akonga O Manurewa	1	67		67
Te Kura Kaupapa Maori O Manurewa	1	73		73
Te Kura Kaupapa Maori O Otara	1	79		79
Viscount School	1	804		804
Wiri Central School	1	465		465
Ferguson Intermediate	1	463	1	464
Sir Douglas Bader Intermediate School	1	321		321
Sir Edmund Hillary Collegiate Middle Sch	1	235		235
De La Salle College	1	885	4	889
Mangere College	1	725		725
Sir Edmund Hillary Collegiate Senior Sch	1	500		500
Tangaroa College	1	1027	2	1029
Pakuranga Health Camp School	1	36		36
Sir Keith Park School	1	107		107
Southern Cross Campus	1	1681		1681
Te Kura Kaupapa Maori O Mangere	1	235		235
Clover Park Middle School	1	317		317
Chapel Downs School	2	659		659
Leabank School	2	476		476
Manurewa East School	2	296	4	300
Manurewa South School	2	396	2	398
Manurewa West School	2	399		399
Papatoetoe North School	2	699		699
Papatoetoe West School	2	751		751
Redoubt North School	2	518		518
Holy Cross School (Papatoetoe)	2	570		570
Randwick Park School	2	685		685
South Auckland S D A School	2	304		304
St Anne's School (Manurewa)	2	521		521
Kedgley Intermediate	2	683		683
Manurewa Intermediate	2	829	1	830
Aorere College	2	1211	6	1217
Auckland Seventh-Day Adventist H S	2	314	2	316
James Cook High School	2	1420	2	1422
Waimokoia Residential School	2	37		37
Al-Madinah School	2	353	4	357
Clayton Park School	3	478		478
Homai School	3	344		344

Institution Name	Decile	Total Funding Roll 2004	FFP	Total Roll 2004
Mangere Bridge School	3	413		413
Papatoetoe East School	3	535		535
Papatoetoe South School	3	544		544
Puhinui School	3	543		543
Riverina School	3	273	4	277
Weymouth School	3	495		495
Orere School	3	35		35
Greenmeadows Intermediate	3	638	2	640
Papatoetoe Intermediate	3	973		973
Weymouth Intermediate	3	557		557
Manurewa High School	3	2033	23	2056
Homai National School for the Blind	3	51		51
Anchorage Park School	4	209		209
Manurewa Central School	4	575		575
Papatoetoe Central School	4	676		676
Waterlea Public School	4	404		404
Pakuranga Intermediate	4	462	10	472
Alfriston College	4	281		281
Edgewater College	4	1098	74	1172
Papatoetoe High School	4	1784	22	1806
Riverhills School	6	134	2	136
Howick Intermediate	6	713	55	768
Elm Park School	7	549	11	560
Everglade School	7	554		554
Hillpark School	7	511		511
Pakuranga Heights School	7	480	6	486
Brookby School	7	88		88
St Mark's School (Pakuranga)	8	277	16	293
Howick Primary School	9	364	10	374
Owairoa School	9	783	53	836
Wakaaranga School	9	576	23	599
Willowbank School (Howick)	9	590	9	599
Beachlands School	9	397		397
Clevedon School	9	362		362
Maraetai Beach School	9	241	1	242
Farm Cove Intermediate	9	571	33	604
Pakuranga College	9	2055	99	2154
Elim Christian College	9	478	42	520
Baverstock Oaks	10			
Botany Downs School	10	472	4	476
Bucklands Beach Primary School	10	315	11	326
Cockle Bay School	10	695	11	706
Macleans Primary School	10	359	5	364
Mellons Bay School	10	495	13	508
Pigeon Mountain School	10	501	19	520
Point View School	10	767	10	777
Star of the Sea School (Howick)	10	451	8	459
Sunny Hills School	10	569	13	582
The Gardens School	10	365	11	376
Bucklands Beach Intermediate	10	680	44	724
Somerville Intermediate School	10	931	15	946
Sancta Maria College	10	307	11	318
Botany Downs Secondary College	10	321	0	321
Howick College	10	2138	121	2259
Macleans College	10	2204	102	2306
Shelly Park School		397	3	400
Calvin Christian School		32		32
St Kentigern College (Pakuranga)		1418	43	1461
Ambury Park Centre for Riding Therapy		29		29
Dingwall Trust School		13		13
Manukau Christian School		126	2	128
The Bridge Academy		15		15
Tyndale Park Christian School		105		105
Zayed College for Girls		66		66
Totals		67079	970	68049

APPENDIX 3: PRIMARY SCHOOL FUNDING INCREASES, TOTAL INCOME, ROLL TOTALS, AND INTERNATIONAL STUDENTS

Sorted according to decile, and subtotals for three groups: low-decile, mid-decile, and high-decile.

School	Area	Decile	Funding increase	Total funding	% inc	Roll	Int'l Students
Viscount	Mangere	1A	41,678.56	1,266,174.56	3.29%	803	
Nga Iwi	Mangere	1A	25,970.56	786,069.56	3.30%	476	
Mayfield	Manukau East	1A	26,022.92	787,917.92	3.30%	487	1
Ferguson Int	Manukau East	1A	25,656.40	834,168.40	3.08%	463	1
Flat Bush	Manukau East	1A	21,834.12	662,016.12	3.30%	401	
Sir Edmund Hillary Junior	Manukau East	1A	19,896.80	609,068.80	3.27%	383	
Yendarra	Manukau East	1A	19,635.00	610,288.00	3.22%	375	
Bairds Mainfreight	Manukau East	1A	19,006.68	587,390.68	3.24%	367	
East Tamaki	Manukau East	1A	16,598.12	522,589.12	3.18%	327	
Sir Edmund Hillary Middle	Manukau East	1A	12,042.80	445,910.80	2.70%	234	
Wymondley	Manukau East	1A	9,686.60	317,623.60	3.05%	197	
Rongomai	Manukau East	1A	7,539.84	265,322.84	2.84%	140	
Wiri Central	Manurewa	1A	28,169.68	864,747.68	3.26%	464	
Roscommon	Manurewa	1A	26,598.88	817,644.88	3.25%	568	
Te Matauranga	Manurewa	1A	21,624.68	645,524.68	3.35%	355	
Pakuranga Health Camp	Pakuranga	1A	1,884.96	87,024.96	2.17%	35	
Mary MacKillop	Mangere	1B	752.84	501,752.84	0.15%	332	
Koru	Mangere	1B	53,145.40	926,877.40	5.73%	589	
Mangere East	Mangere	1B	53,145.40	928,851.40	5.72%	618	
Sutton Park	Mangere	1B	48,679.40	850,104.40	5.73%	535	
Robertson Road	Mangere	1B	47,339.60	826,364.60	5.73%	492	
Kingsford	Mangere	1B	34,656.16	601,373.16	5.76%	390	
Mangere Central	Mangere	1B	30,368.80	527,497.80	5.76%	323	
Sir Douglas Bader Int	Mangere	1B	26,438.72	553,127.72	4.78%	320	
St John The Evangelist	Manukau East	1B	823.64	533,860.64	0.15%	351	
Dawson	Manukau East	1B	45,195.92	768,802.92	5.88%	490	
Clover Park Middle	Manukau East	1B	30,506.80	684,262.80	4.46%	316	
Finlayson Park	Manurewa	1B	75,743.36	1,475,070.36	5.13%	855	
Rowandale	Manurewa	1B	39,926.04	691,172.04	5.78%	445	
Clendon Park	Manurewa	1B	39,032.84	691,045.84	5.65%	396	
TK Akonga o Manurewa	Manurewa	1B	7,145.60	217,385.60	3.29%	66	
Jean Batten	Mangere	1C	46,456.60	757,420.60	6.13%	494	
Favona	Mangere	1C	36,854.35	591,490.35	6.23%	388	
Mountain View	Mangere	1C	23,594.10	494,680.10	4.77%	244	
Sir Keith Park	Mangere	1C	11,221.30	388,638.30	2.89%	106	
TKKM O Otara	Manukau East	1C	8,321.95	247,688.95	3.36%	78	
Weymouth Int	Manurewa	1C	50,114.60	846,307.60	5.92%	554	
TKKKM o Manurewa	Manurewa	1C	7,136.00	223,452.00	3.19%	72	
Te Wharekura o Manurewa	Manurewa	1C	4,537.40	137,556.40	3.30%	0	
Kedgeley Int	Mangere	2D	62,237.16	983,873.16	6.33%	681	
TKKMaori o Mangere	Mangere	2D	20,772.03	733,835.03	2.83%	234	
Chapel Downs	Manukau East	2D	62,692.11	914,465.11	6.86%	657	
Manurewa Int	Manurewa	2D	73,701.90	1,165,850.90	6.32%	828	1
Randwick Park	Manurewa	2D	66,422.70	978,828.70	6.79%	683	
Redoubt North	Manurewa	2D	50,772.42	748,079.42	6.79%	516	
Leabank	Manurewa	2D	40,581.54	604,471.54	6.71%	474	
Manurewa East	Manurewa	2D	1,274.34	413,262.34	0.31%	298	4
Manurewa West	Manurewa	2E	28,899.78	508,235.78	5.69%	397	
Homai	Manurewa	2E	22,861.02	420,189.02	5.44%	341	
South Auckland SDA	Manurewa	2E	1,246.20	370,986.20	0.34%	302	
Papatoetoe West	Mangere	2F	43,911.56	874,149.56	5.02%	749	
Papatoetoe North	Mangere	2F	38,407.82	771,117.82	4.98%	697	
St Anne's	Manurewa	2F	32,016.38	632,618.38	5.06%	519	
Manurewa South	Manurewa	2F	23,790.36	492,257.36	4.83%	396	2
Waimokoia Residential	Pakuranga	2F	2,603.92	176,653.92	1.47%	35	
			1,617,174.66	35,363,140.66	4.57%	22336	

School	Area	Decile	Funding increase	Total funding	% inc	Roll	Int'l Students
Holy Cross	Manukau East	3G	408.10	634,515.10	0.06%	568	
Papatoetoe Int	Manukau East	3G	55,397.12	1,095,245.12	5.06%	970	
Orere	Clevedon	3H	1,602.15	65,995.15	2.43%	32	
Papatoetoe South	Mangere	3H	2,251.20	601,749.20	0.37%	541	
Puhinui	Manukau East	3H	26,945.25	560,423.50	4.81%	540	
Papatoetoe East	Manukau East	3H	25,731.50	560,423.50	4.59%	532	
Greenmeadows Int	Manurewa	3H	30,877.80	763,686.80	4.04%	637	2
Weymouth School	Manurewa	3H	24,420.65	846,307.60	2.89%	492	
Clayton Park	Manurewa	3H	23,789.50	456,590.50	5.21%	475	
Mangere Bridge	Mangere	3I	1,656.24	436,597.24	0.38%	410	
Homai Nat Sch for the Blind	Manurewa	3I	1,646.94	306,866.94	0.54%	48	
Riverina	Pakuranga	4J	189.00	263,673.00	0.07%	274	4
Anchorage Park	Pakuranga	4K	5,462.10	225,330.10	2.42%	205	
Papatoetoe Central	Manukau East	4L	17,582.76	654,304.76	2.69%	672	
Manurewa Central	Manurewa	4L	4,408.37	548,629.37	0.80%	571	
Pakuranga Int	Pakuranga	4L	11,652.48	498,686.48	2.34%	468	10
Waterlea Public	Mangere	5M	3,116.65	2,049,323.85	0.15%	400	
Howick Int	Pakuranga	6N	18,415.08	742,334.08	2.48%	762	55
Brookby	Clevedon	7O	2,210.85	102,317.85	2.16%	81	
Everglade	Manurewa	7O	14,175.45	465,009.00	3.05%	547	
Hillpark	Manurewa	7O	1,811.16	486,624.16	0.37%	504	
Riverhills	Pakuranga	7O	618.70	143,218.70	0.43%	130	2
Elm Park	Pakuranga	7O	14,617.62	508,657.62	2.87%	553	11
Pakuranga Heights	Pakuranga	7O	12,536.82	429,800.82	2.92%	479	6
			301,523.49	13,446,310.44	2.24%	10891	
St Mark's	Pakuranga	8P	7,054.13	239,294.13	2.95%	285	16
Howick Primary	Pakuranga	8P	15,547.94	330,170.94	4.71%	365	10
Beachlands	Clevedon	9Q	10,512.08	352,835.08	2.98%	388	
Maraetai Beach	Clevedon	9Q	2,210.85	227,439.84	0.97%	233	1
Clevedon	Clevedon	9Q	0.00	303,503.00	0.00%	353	
Willowbank	Clevedon	9Q	0.00	492,431.00	0.00%	590	9
Farm Cove Int	Pakuranga	9Q	14,154.88	538,053.88	2.63%	595	33
Wakaaranga	Pakuranga	9Q	13,166.12	440,052.12	2.99%	590	23
Macleans Primary	Pakuranga	9Q	8,664.66	295,699.66	2.93%	354	5
Owairoa	Pakuranga	9Q	20,794.97	594,112.97	3.50%	827	53
Somerville Int	Clevedon	10Z	23,148.90	802,277.90	2.89%	936	15
Point View	Clevedon	10Z	18,180.99	585,973.99	3.10%	767	10
Botany Downs		10Z				466	4
The Gardens	Clevedon	10Z	9,727.74	318,261.74	3.06%	366	11
Baverstock Oaks	Clevedon	10Z	5,852.25	492,431.00	1.19%	new school	
Buckland's Beach Int	Pakuranga	10Z	17,556.75	624,649.75	2.81%	714	44
Cockle Bay	Pakuranga	10Z	16,880.49	540,049.49	3.13%	696	11
Sunny Hills	Pakuranga	10Z	14,019.39	448,837.39	3.12%	572	13
Mellons Bay	Pakuranga	10Z	12,744.90	410,416.90	3.11%	498	13
Pigeon Mountain	Pakuranga	10Z	12,250.71	393,571.71	3.11%	510	19
Star of the Sea	Pakuranga	10Z	11,652.48	364,944.48	3.19%	449	8
Buckland's Beach Primary	Pakuranga	10Z	7,464.87	259,092.87	2.88%	316	11
			241,585.10	9,054,099.84	2.67%	10870	408
Other						2249	48
All primary schools			2,160,283.25	57,863,550.94	3.73%	44097	456



MAKING EDUCATION WORK FOR MANUKAU

PREPARED by the City of Manukau Education Trust as a public resource for the education stakeholders of Manukau City.

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