The New Zealand Principal's Experience of the School Board as Employer

Survey Report to the New Zealand Principals' Federation and the New Zealand Secondary Principals' Council

APPENDICES

October 2009

Carol Anderson



APPENDIX 1: COVERING EMAIL AND SURVEY QUESTIONS





Dear Principal

The New Zealand Principals' Federation and the Secondary Principals' Council of NZPPTA seek your assistance with a survey into the employment relationship that principals have with their boards.

Purpose

Recently, as the twentieth anniversary of Tomorrow's Schools approaches, a number of surveys and reviews of school governance in New Zealand have been undertaken. One area that has been particularly identified in all the surveys as an area where boards still need support is in their role as the legal employer of the principal and staff.

What is not clear from the current research is exactly which aspects of their employer role boards are performing effectively and which they need support with. This survey has been designed to provide this information. It builds on previous research and has been piloted with a group of principals and adjusted, based on their feedback.

The Survey

The most important employer role which the board must undertake is their obligations to you as their chief executive, particularly in relation to strategic direction, appraisal, and professional development and support. The survey therefore enquires in some detail about this aspect of the employment role. Other sections seek information on your views about the working relationship you have with your board and who does which employment and governance tasks in your school, as this may also impact on the employment relationship. There is a short section on stress and problems which may arise from the employment relationship.

(If your school is currently governed by a commissioner or has a limited statutory manager the survey allows for this.)

The survey takes about 20minutes. There is no need to complete the survey in one hit. You may wish to take time to think about some questions and you can simply exit the survey and then log on again later through the same link. The survey will pick up where you left off. It will not be sent until you click the SEND button on the final page.

When you are ready, please click on this link to open the survey: http://www.surveymonkey.com/s.aspx?sm=Co1A5AvVUGJkrfW6uhcJKg_3d_3d

We look forward to receiving your response as soon as possible, but have allowed 4 weeks from today so that principals can do the survey when it is a little quieter in the holidays if they wish.

If you have any queries about the survey please contact the researcher at:carol.anderson@sgsl.co.nz.

Confidentiality

The survey has been designed to be completely anonymous. Your response cannot be traced though your email or ISP provider number. The survey does not ask you to identify yourself or your school as

it is important that principals feel free to answer honestly and in the knowledge that they cannot be identified. In the event that comments you make might inadvertently identify you or your school the researcher will take the utmost care to protect confidentiality in any reporting.

Report Back

It is intended that a summary of the findings of this survey will be reported in national principal professional magazines (the NZPF magazine *New Zealand Principal* and *PPTA News*) It is hoped that it will also be useful to the Ministry of Education and the New Zealand School Trustees Association and the participating organisations, in policy development and support planning. A full copy of the report will be used by both the NZPF and PPTA to inform their advocacy work for their respective members.

Ernie Buutveld President New Zealand Principals Federation Graeme Macann Chair Principals Council NZPPTA Carol Anderson Researcher MA(Hons) LLB(Hons) Dip Tching School Governance Solutions Ltd

6. Which of the following qualifications do you have	Diploma of Teaching Backelon. Degree	Itade Certificate Masters Degree or higher Diploma of Educational Management or sumlar lavel management qualification	Masters of Educational Management or similar level management qualification Other (breas scardfy)	7. Have you received, or are you currently receiving, formal training for principalship, eg First Time Principals' Training	O *es	8. Your school's U grade is	9. Your school's decile is	10. Your school is a		O mitograted scanol 11. Your school is a	Q promany schuel	O intermediate school O junior high middle school	C rear 9-13 recondary school	O serior high school		O year 2-13 scheel	O kura kaupapa mativi	O special school or residential school
	ts usefulness is very much dependent on	There are 8 pages in the survey. You may find that some of the questions require a bit of extra time. If you need to, you can exit the survey by clicking the button in the top right hand corner. You can log on again though the link on the same computer when you have had time to reflect. The survey does not need to be done in one hit. The results will only be forwarded when you press SEND on the final page.	We look forward to receiving your response as soon as possible but have allowed 4 weeks from today so that principals can do the survey when it is a little queter in the holidays if they wish.	CONFIDENTIALITY Please note that the survey is completely confidential. As a number of the questions relate to potentially sensitive issues, no 15P numbers are being recorded and it is therefore impossible to trace comments back to any computer or individual. It is hoped that this will encourage principals to be frank with their information and comments.		This section of the survey collects basic data about you, the type of school that you are working in, and the school's current governatice arrangements. When you have completed the page click on the NEXT button to move to the following section.				0 21 0 56 0 51 0 55-		C 5-13 years O more than 10 years	0	O 5-10 rears	Kears		O 4 O 5 47 more	
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1. Welcome and thank you	Thank you for taking the time t your contribution and thoughts	There are 8 pages in the s If you need to, you can ex log on again though the lin does not need to be done i final page.	We look forward to receivil so that principals can do th	CONFIDENTIALITY Please note that the survey is completely or potentially sensitive issues, no 15P number comments back to any computer or individ frank with their information and comments.	2. Demographics	This section of the survey and the school's current pa NEXT button to move to th	1. I am	Otemate	2. Aged	0 20 0 20 N	3. Years as a principal	O less than 1 year O 1-1 years	4. Years as a prin	O test than 1 year O 1-3 years		5. Number of schi	õ	

19. In your school, which aspects of the employment role are performed by you and which are performed by the board	principal	appoints service staff	teaching staff		disciplinary listers contacts STA for advice	on employment insues	Insurers in relation to compound to compound the compound of t	makes the decision to O	warnings to staff makes the decision to	suspend or dismiss		appraisal system makes the final	decision on competency issues	has the final say on O the content of the	principal's annual performance	agreement ensures that the	principal performance management/appraisal	process accurs 20. Has the board formally recorded in the board minutes which powers it	has delegated to you.	1 9) Same) Baa't know/Not sure	21. How familiar is your board chair with the relevant Principals' Collective Agreement	Has a copy/is very familiar with it	-
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Principals' Experience of the School Board as Employer 41. How is the result of the appraisal process reported back to the board	 result of the appreisal process is not reported back to the board chainperson reports to the board that the appreisal has been dollar 	O summery of the appressi report is provided to the whole board in-committee O the entre appresis report is provided to the whole board in-committee	O Criter (please specify)	42. How happy are you with the way the result of the appraisal is reported back to the board term happy at all these rate to the board term of the appraisal is the set of the set of the approximation of the appraisal is the set of the approximation of the set of	 Protessional Development and Support 43. What professional development specifically for principals have you received in the last year. (Please click on as many as apply to you) 		Principal/Educational Leadership conferences in New Zestimd Principal/Educational Leadership conferences brenses Frincipal/Educational Leadership conferences brenses Frincipal/Educational Leadership conferences	Astring Principals course Poec Peice	Sabbatical/Study Leave	
Principals' Experience of the School Board as Employer	35. To what extent did the appraisal process contribute to your professional development very very of the set	36. Was your most recent appraisal	O internal, dante by a board committee O external	37. If you were appraised externally, how much did the appraisal cost O \$1001-51000 O \$1001-51000 O \$2001-51000	O more than \$1960 38. If external, who was appointed as appraiser	another poincipal that 1 wook personally another poincipal that 1 do not know well another principal that 1 do not know personally	an independent consultant that I do not know well O poher (please specify)	39. How many years have you been appraised by your current appraiser	40. If you have comments or concerns about the way your appraisal process was conducted please note them here.	

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Principals' Experience of the School Board as Employer	 46. To the best of your knowledge how many personal grievances have been taken by staff at the school against the board in the last 3 years Deart taxe, dimont to find out Mumber of prevances 	47. What have been the total legal costs (approximately) to the school in relation to personal grievances in the last 3 years? Please include in the	total figure both legal fees and the amounts of any settlements paid.		48. Does your board have legal liability insurance		O den't kopew	49. Do vou have professional indemnity insurance for vourself			C est sere		/. Principai - Board Working Kelationsnips	50. Select the following words and phrases which best describe the	attitude of your current board towards you (You can choose more than one answer)	supportive and empowering	supportive but demanding	protessionally chaitenging and stimulating	supportive but pastive	in statione	centroling or micro-menaging	spenty antagonistic or confrontational	appears to be focussed on removing the principal	Other (please specify)	
Employer	44. What personal professional support or advice have you accessed in the last year (you may select more than one of the sources of support). Personal professional support means personal support that you have sought to solve a relationship, staffing, management or legal issue arising from your role as principal. It does not refer to professional development on curriculum issues.	nd rate how		not heighul at all	0	0	C	>	0	0	0				45. If you did not access any support, what are the reasons why you did not do so. You may tick more than one reason.										
	44. What personal professional support or advice have you accessed i the last year (you may select more than one of the sources of suppor Personal professional support means personal support that you have sought to solve a relationship, staffing, management or legal issue ari from your role as principal. It does not refer to professional developm on curriculum issues.	Please tick the organisations or people that you used and rate how helirful your found their advice and curnort. If you did not use an			0	0	C)	0	0	0				at are the reas ason.				Che job						
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your current board chair, You can choose more than one phrase	understands the difference between gevernance and manage	anowiedgeable about educational management latues	mowiedgeate about current educational issues	arings useful professional expertise to the board	not very ànsaiedgeat	not very knowledges	Int very well-informed, reliev on me for guidence	Other (please specify)	52. Please answer whether you agree or disagree with the following	statements. The board of trustees	and the second second	for the school	works systematically fowards athieving its	vestif.	goads	leaves me to decide how and when goals	shauld be achieved gives me clear	direction theatings are	structured and focus on governance insues.	53. How long is the average board meeting	O 1-2 Murr	O 2-3 haurs	C 34 Number	O make than a hours

Principals' Experience of the School Board as Employer	59. If CURRENT relationships with the board are problematic or more stressful than you would like them to be, what do you believe is	contributing to the problem. Please select any of the following phrases	which may apply.	Lack of clarity about what the buant requires of me	umealistic performance expectations from the board	The expectations maybe realistic but 1 do not feel able to meet them	aver-involvement of the board in 54y to day management of the school	personality conflict with the beard chair	disruptive, demanding at antagonistic basid members	division or destunction amongs board members	problems with the staff representative	problems with the studiest representation	heduent questioning an criticism of management decisions by board members.	Didard primities in attent to instruct but deexer't fillew through	mintalees or misjodgments on my part	Other/Comments				60. What kind of intervention do you believe would be helpful to improve the situation or prevent it from deteriorating further.	
Principals' Experience of the School Board as Employer	56. How often, outside board or committee meetings do the principal and board chair meet together or have phone or email contact	O regular contact, metating by either party	O regular cantact, mostly initiated fly me	O regular contact mostly initiated by the baard chair	O generally ance a week at a set time	Operatily price a fortingity at a set time	ance a month		O seitam ar naver		57. Are you happy with the frequency of contact with the board chair	± C	O whack like it to be more	O sensitilize if to be less	58. Overall, how would you rate the relationship between yourself and	the current board	The relationship in O O O O	8. When relationships are problematic	If relationships with your current and past boards have always been positive you will not need to answer this section. Please go to the bottom of this page and press NEXT.	The first set of questions (56-60) on this page relate to your experiences with your current board. The second set of questions(61-65) relate to experiences with previous boards.	

Principals' Experience of the School Board as Employer 63. If you have experienced conflict or stressful relationships with a PREVIOUS board what do you believe contributed to the problem. Please select any of the following phrases which may apply. Bate of damy easer that the bind require the hand required to the school Board as the hand required to the problem. Please select any of the following phrases which may apply. Interviewerment of the back in the bind required to the school Board as the hand required to the school Board as the hand required to the school Board in the bind required to the school Board in the bind required to the school Board as any moment in the school Board in the bind required to the school Board as the school Board as the bind required to the school Board in the bind required to the school Board in the bind required to the school Board in the bind required to the school Board as any moment in the school Board as the bind required to the school Board as the school Board in the bind required to the school Board in the bind required to the school Board as the school Board as the school Board as the school Board as the school Board in the school Board in the bind required to the school Board in the school Board I
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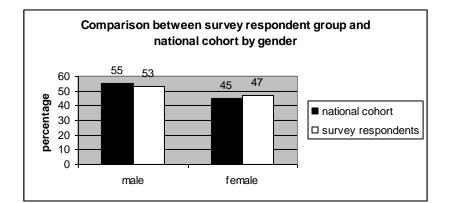
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65. If you resigned under pressure or were dismissed, whom did you seek support and advice from during that process. For each party that you sought advice from please tick how helpful you found that advice. If you did not use a party or organisation please do not tick that row.	Mathematical Mathematical Mathematical Mathematical Mathematical Mathematical Mathematical Mathematical Mathematical Mathematical <td< td=""></td<>
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APPENDIX 2: REPRESENTATIVENESS OF SURVEY

Comparison of survey respondent group with data for national cohort of principals





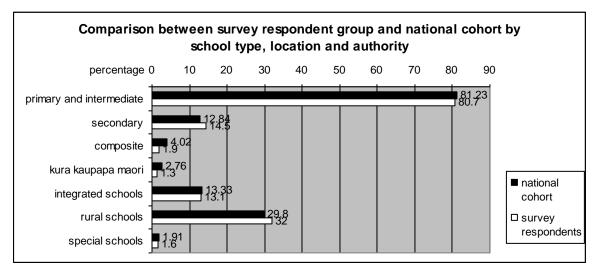


Figure 2

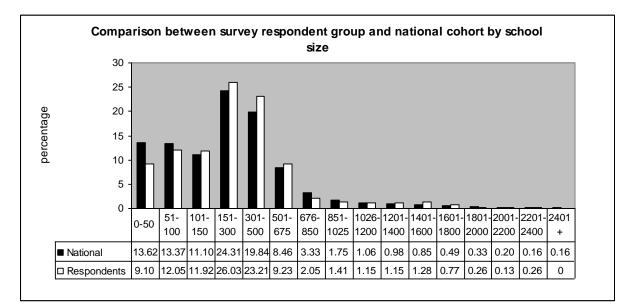


Figure 3

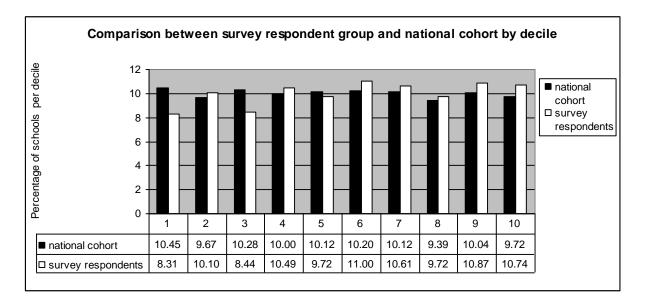


Figure 4

APPENDIX 3: U GRADES

1.	U-GRADE	2.	Roll size
3.	1	4.	1-50
5.	2	6.	51-100
7.	3	8.	101-150
9.	4	10.	151-300
11.	5	12.	301-500
13.	6	14.	501-675
15.	7	16.	676-850
17.	8	18.	851-1025
19.	9	20.	1026-1200
21.	10	22.	1201-1400
23.	11	24.	1401-1600
25.	12	26.	1601-1800
27.	13	28.	1801-2000
29.	14	30.	2001-2,200
31.	15	32.	2,201-2,400
33.	16	34.	2,401+

APPENDIX 4: SOME APPROXIMATE CALCULATIONS OF BOARD RUNNING COSTS

	School size	Student numbers	No of school boards	Cost to govern: includes annual payments to trustees, at an estimated cost \$3500 per board, but does not include cost of NZSTA support, and training and other forms of board support, including school support advisers and independent consultants.	Cost of governance per student
Group A (approx 50% of students)	Up to 500 students	376,683	2043	\$7,150,000	\$18.98
Group B (approx 50% of students)	More than 500 students	374,845	439	\$1,536,500	\$4.09

	School size	Student numbers	No of school boards	Cost to govern: includes annual payments to trustees, at an estimated cost \$3500 per board, but does not include cost of NZSTA support, and training and other forms of board support, including school support advisers and independent consultants.	
Group A	Up to 300 students	204,698	1594	\$5,579,000	\$27.25
Group B	More than 300 students	547,019	889	\$3,111,500	\$5.60

	School size	Student numbers	No of school boards	Cost to govern: includes annual payments to trustees, at an estimated cost \$3500 per board, but does not include cost of NZSTA support, and training and other forms of board support, including school support advisers and independent consultants.	Cost of governance per student
Group A	Up to 150 students	73,667	987	\$3,454,000	\$46.88
Group B	More than 150 students	678,200	1473	\$5,155,500	\$7.60

APPENDIX 5: STATISTICAL ANALYSIS

Table 1 : Comparison of mean rating scores at p < 0.05 (all independent samples t-tests unless</th>stated) for Questions 34, 35, 39, 42 (no differences found) and 58

Eta squared was used to calculate the effect sizes.

Question	Principal characteristics	School characteristics	Cost of appraisal
Q34. BOT follows appraisal process as set out in agreement (1=followed 4 = not followed)			Appraisal cost (\$1000-\$2000) mean (1.43) rated lower than appraisal cost (\$0-\$1000) (1.63) [1-way anova test]. The magnitude of the difference was small (eta squared = 0.018)
(lower mean is more positive) Q35. The	Lower mean rating if principal is		
appraisal process contributes to Principal prof. dev. (1= very useful 4 = not useful at	below 55 years old (mean = 1.85 compared to 1.99). The magnitude of the difference was very small (eta squared = 0.006)		
all) (lower mean is more positive)	Lower mean rating if principal has been in role for less than 10 years (mean = 1.82 compared to 2.00). The magnitude of the difference was very small (eta squared = 0.010)		
	Lower mean rating if principal has completed the First-time Principal Programme (mean = 1.80 compared to 1.96). The magnitude of the difference was very small (eta squared = 0.008)		
	Lower mean rating if principal is female (mean = 1.82 compared to 1.98). The magnitude of the difference was very small (eta squared = 0.009)		
Q39. Number of years the principal has been appraised by their current appraiser (range = 0 to 19	Higher mean rating if principal is 50 yrs or older (mean = 2.38 compared to 1.85). The magnitude of the difference was small (eta squared = 0.016)	Higher mean rating if school is decile 5 or below (2.32 compared to 1.99). The magnitude of the difference was very small (eta squared = 0.006)	
years)	Higher mean rating if principal is 55 yrs or older (mean = 2.49 compared to 2.01). The magnitude of the difference was small (eta squared = 0.011).	Lower mean rating if school is U3 or smaller (1.88 compared to 2.30). The magnitude of the difference was moderately large (eta squared = 0.10)	
	Higher mean rating if principal has been in role for 10 or more years (mean = 2.66 compared to 1.76). The magnitude of the difference was small to moderate (eta squared = 0.043)		
	Higher mean rating if principal has not completed the First-time Principal Programme (mean = 2.51 compared to 1.65). The magnitude of the difference was moderate (eta squared = 0.050)		
	Higher mean rating if principal is male (mean = 2.40 compared to 1.90). The magnitude of the		

	difference was small (eta squared = 0.015)		
Q58. Principal does not find relationship with BOT stressful (1= not stressful 4 = very stressful)		Lower mean rating for town schools (1.29) over rural schools (1.45) [1-way anova test]. The magnitude of the difference was very small (eta squared = 0.008)	Lower mean rating if less than \$3000 spent [1-way anova test] (Mean = 1.92 for \$3000+ vs 1.41, 1.40, 1.32 respectively for other lower categories). The magnitude of the difference was small (eta squared = 0.025)
(lower mean is more positive)			

Table 2: Comparison of mean rating scores at p < 0.05 (all independent samples t-tests unless
stated) for Question 44 – quality of external help

Eta squared was used to calculate the effect sizes.

Question	Principal characteristics	School characteristics	Cost of appraisal (no differences)
Q44a. sharing problems with other principals and seeking their advice			
Q44b. advice and support from Ministry of Education (1= very helpful 4 = not helpful at all) (lower mean is more positive)	Lower mean rating if principal is below 50 years old (mean = 2.09 compared to 2.31). The magnitude of the difference was small (eta squared = 0.019) Lower mean rating if principal is below 55 years old (mean = 2.15 compared to 2.36). The magnitude of the difference was small (eta squared = 0.011). Lower mean rating if principal has been in role for less than 10 years (mean = 2.09 compared to 2.39). The magnitude of the difference was small (eta squared = 0.026) Lower mean rating if principal has completed the First-time Principal Programme (mean = 2.06 compared to 2.33). The magnitude of the difference was small (eta squared = 0.020)	Lower mean rating if school is U3 or smaller (2.02 compared to 2.31). The magnitude of the difference was small (eta squared = 0.023) Lower mean rating for rural schools (2.06) over city schools (2.33) [1-way anova test]. The magnitude of the difference was small (eta squared = 0.017)	
	Lower mean rating if principal is female (mean = 2.08 compared to 2.32). The magnitude of the difference was small (eta squared = 0.016)		
Q44c. advice and support from Principals' Federation or SPANZ	Νοα	lifferences found	
Q44d. advice and support from NZEI or PPTA		lifferences found	
Q44e. advice and support from NZSTA (1= very helpful 4 = not helpful at all) (lower mean is more positive)	Lower mean rating if principal has been in role for less than 10 years (mean = 1.50 compared to 1.83). The magnitude of the difference was small to moderate (eta squared = 0.041) Lower mean rating if principal has completed the First-time Principal Programme (mean = 1.53 compared to 1.71). The magnitude of the difference was very small (eta squared = 0.013).	Lower mean rating if school is decile 5 or less (1.56 compared to 1.70). The magnitude of the difference was very small (eta squared = 0.009)	
	Lower mean rating if principal is female		

	(mean = 1.46 compared to 1.79). The		
	magnitude of the difference was small to		
	moderate (eta squared = 0.046)		
Q44f. advice and		Lower mean rating if echool is 112 or	
	Lower mean rating if principal is below 50	Lower mean rating if school is U3 or	
support from	years old (mean = 1.99 compared to 2.24).	smaller (1.79 compared to 2.34). The	
Principals' Advisor	The magnitude of the difference was small	magnitude of the difference was	
(Team Solutions)	(eta squared = 0.014)	moderate (eta squared = 0.067)	
(1= very helpful			
4 = not helpful at all)	Lower mean rating if principal has been in	Lower mean rating for rural schools	
. ,	role for less than 10 years (mean = 1.99	(1.91) over city schools (2.35) [1-way	
(lower mean is more	compared to 2.35). The magnitude of the	anova test]. The magnitude of the	
positive)	difference was small (eta squared = 0.025)	difference was small (eta squared =	
positive)	unerence was small (eta squareu = 0.025)	· ·	
		0.036)	
	Lower mean rating if principal has completed		
	the First-time Principal Programme (mean =		
	1.96 compared to 2.28). The magnitude of		
	the difference was small (eta squared =		
	0.023).		
	Lower mean rating if principal is female		
	(mean = 1.81 compared to 2.40). The		
	magnitude of the difference was moderate		
	(eta squared = 0.079)		
	(eia squareu - 0.073)		

Table 3 : Comparison of mean rating scores at p < 0.05 (all independent samples t-tests unless</th>stated) for Question 52 – principals' perception of their BOT

Eta squared was used to calculate the effect sizes.

Question	Principal characteristics	School characteristics	Cost of appraisal (no differences)
Q52a. The BOT has an agreed vision for the school (1=yes; 2=usually; 3=not really; 4=no) (lower mean is more positive)	Lower mean rating if principal is female (mean = 1.30 compared to 1.42). The magnitude of the difference was very small (eta squared = 0.009)	Lower mean rating if school is U4 or larger (1.32 compared to 1.44). The magnitude of the difference was very small (eta squared = 0.006) Lower mean rating if school is State Integrated rather than State (1.24 compared to 1.38). The magnitude of the difference was very small (eta squared = 0.008) Lower mean rating for city schools (1.29) over rural schools (1.44) [1- way anova test]. The magnitude of	
		the difference was very small (eta squared = 0.011)	
Q52b. The BOT works systematically towards achieving its vision (1=yes; 2=usually;		Lower mean rating if school is U4 or larger (1.70 compared to 1.85). The magnitude of the difference was very small (eta squared = 0.009)	
3=not really; 4=no) (lower mean is more positive)		Lower mean rating for city schools (1.66) over rural schools (1.82) [1- way anova test]. The magnitude of the difference was very small (eta	
		squared = 0.010) Lower mean rating if school is decile 6 or higher (1.68 compared to 1.82). The magnitude of the difference was very small (eta squared = 0.007)	
Q52c. The BOT works cooperatively with the Principal to achieve its goals (1=yes; 2=usually; 3=not really; 4=no)		Lower mean rating if school is U4 or larger (1.38 compared to 1.52). The magnitude of the difference was very small (eta squared = 0.008)	

(lower mean is more positive)			
Q52d. The BOT leaves the Principal to decide how and when goals should be achieved			
Q52e. The BOT gives the Principal clear direction (1=yes; 2=usually; 3=not really; 4=no) (lower mean is more positive)		Lower mean rating if school is U4 or larger (2.11 compared to 2.30). The magnitude of the difference was small (eta squared = 0.011) Lower mean rating if school is decile 6 or higher (2.06 compared to 2.29). The magnitude of the difference was	
Q52f. The BOT meetings are structured and focus on governance issues (1=yes; 2=usually; 3=not really; 4=no) (lower mean is more positive)	Lower mean rating if principal is 55 years or older (mean = 1.55 compared to 1.69). The magnitude of the difference was very small (eta squared = 0.009)	small (eta squared = 0.019) Lower mean rating if school is U4 or larger (1.58 compared to 1.79). The magnitude of the difference was small (eta squared = 0.019) Lower mean rating for city schools (1.56) over rural schools (1.75) [1- way anova test]. The magnitude of the difference was very small (eta squared = 0.008)	