

CASE STUDY SCHOOL

Participant notes

SCHOOL CONTEXT

7-12 Senior High School

ICSEA: 925 (Decile 9)

960 students

94 (9.8%) students with a disability

287 (29.2%) Aboriginal students

35.1% student transiency (Decile 9)

[illegible]

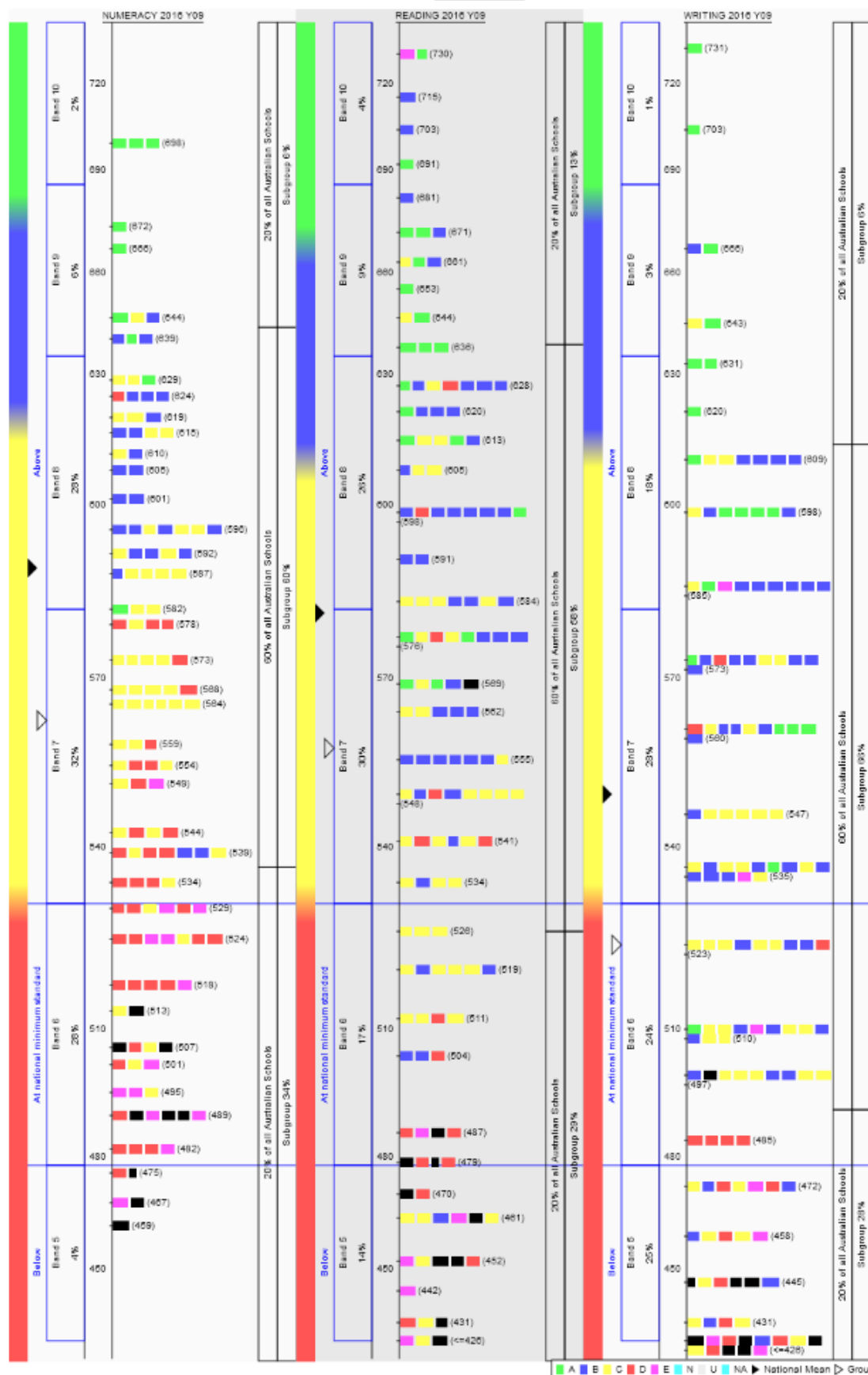
Data Source: SAIS Dashboard– NAPLAN Performance Summary Profile (Learning Area Grade Overlay)

YEAR 9 NAPLAN GRADE OVERLAY

NAPLAN Performance Summary Profile

Results including data from other schools

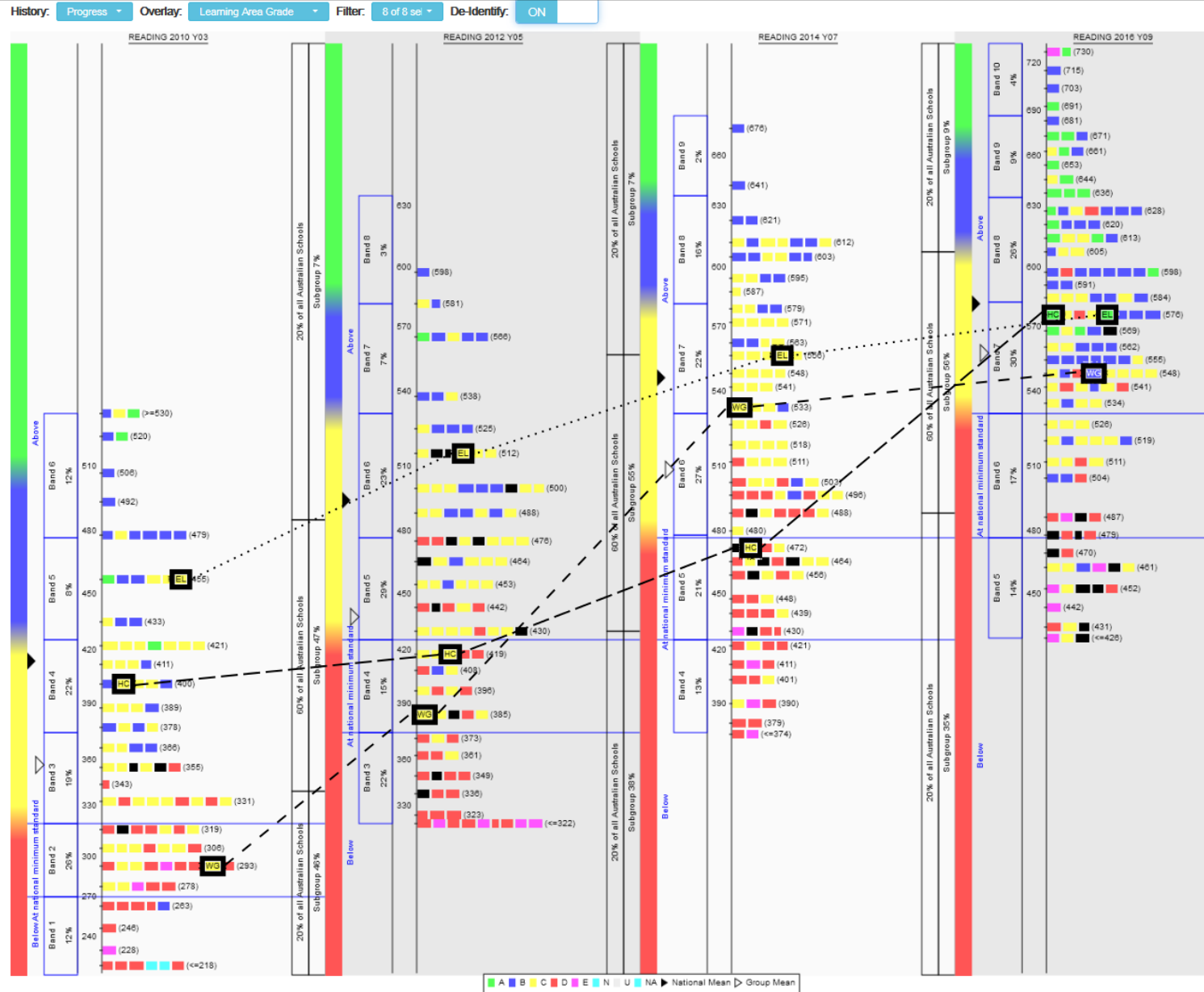
Overlay: Learning Area Grade Filter: 8 of 8 se De-Identify: ON



Year 9 NAPLAN Performance Summary Profile Grade Overlay - Line of Inquiry	
How well do the Year 9 grades and NAPLAN results align?	
Importance of supervisors recording observations during teting time for each class, because NOONE remembers	
What do we see in these data? Reading	Why are we seeing it?
<p>Grades align to achievement categories (A=Excellent, B=Good, C=Satisfactory) down as far as the national minimum standard. From this point Ds and Es align to limited achievement</p> <p>Reading (See chart)</p> <p>A grades (19 students) are spread from bands 7 to 10 GREEN</p> <ul style="list-style-type: none"> 4/19 students given A grades achieved in the A range (green); 10/19 students given A achieved in the B range (blue), 5/19 students given A achieved in the C range (yellow) <p>B grades (47 students) are spread from bands 5 to 9 BLUE</p> <p>C grades (44 students) YELLOW</p> <p>D grades (15 students) RED</p> <p>E grades (6 students) PINK</p> <p>Reading summary</p> <p>No. of students given grades higher than NAPLAN achievement= ?/131</p> <p>No. of students given grades lower than NAPLAN achievement = ??/131</p> <p>No..students given grades matching NAPLAN achievement=??/131</p>	

Grades / NAPLAN	Excellent	Good	Satisfactory	Below NMS	Below NMS
A Total=19	4/19 21%	10/19 53%	5/19 26%		
B Total=47					
C Total=44					
D Total=15					
E Total=6					

Data Source: SAIS Dashboard– NAPLAN Performance History Profile (Learning Area Grade Overlay)



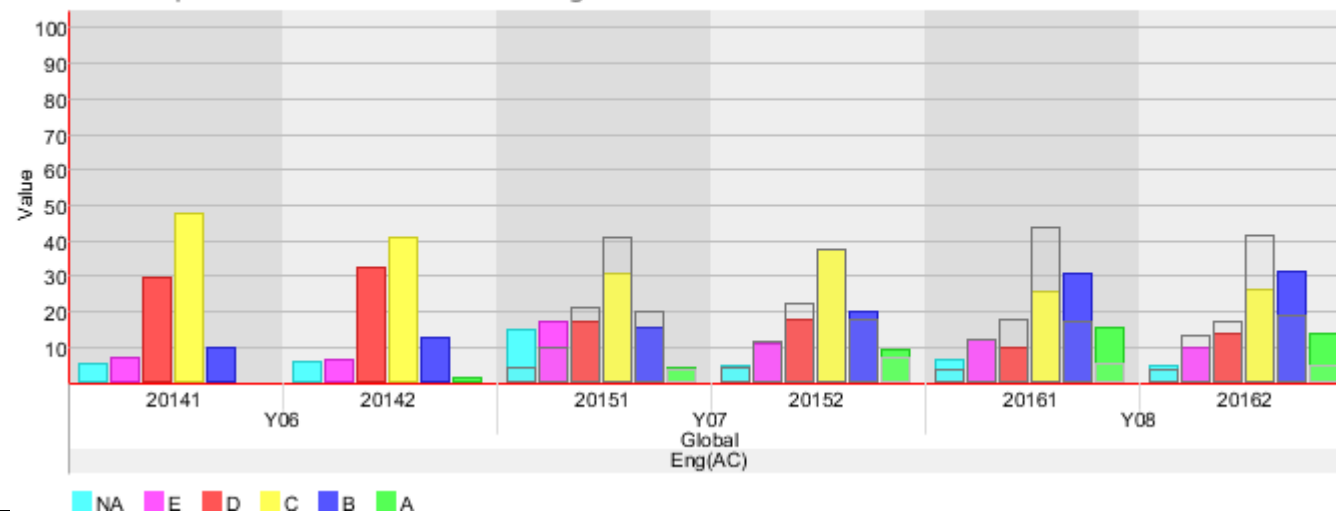
NAPLAN Performance History Profile (Learning Area Grade Overlay) – Line of Inquiry	
How do the grades align with the historical NAPLAN performances of students?	
What do we see in these data?	
Yr 3 student 1 (approx 450)	
Yr 3 student 2 (approx 390)	
Yr 3 student 3 (approx 300)	

<div>Line of Inquiry</div> <div>What does our NAPLAN performance look like over time?</div>	<div>Data Source: Schools Online NAPLAN Longitudinal Summary</div> <div><div>Average Numeracy Score</div><table><thead><tr><th>Year</th><th>Year 7 School</th><th>Year 7 Like Schools</th><th>Year 9 School</th><th>Year 9 Like Schools</th></tr></thead><tbody><tr><td>2012</td><td></td><td></td><td>530</td><td>538</td></tr><tr><td>2013</td><td></td><td></td><td>542</td><td>532</td></tr><tr><td>2014</td><td></td><td></td><td>550</td><td>565</td></tr><tr><td>2015</td><td>502</td><td>500</td><td>562</td><td>555</td></tr><tr><td>2016</td><td>506</td><td>508</td><td>560</td><td>560</td></tr></tbody></table></div>	Year	Year 7 School	Year 7 Like Schools	Year 9 School	Year 9 Like Schools	2012			530	538	2013			542	532	2014			550	565	2015	502	500	562	555	2016	506	508	560	560	<table><thead><tr><th rowspan="2">Year</th><th colspan="2">Y07</th><th colspan="2">Y09</th></tr><tr><th>School</th><th>Like Schools</th><th>School</th><th>Like Schools</th></tr></thead><tbody><tr><td>2012</td><td></td><td></td><td>531</td><td>536</td></tr><tr><td>2013</td><td></td><td></td><td>541</td><td>533</td></tr><tr><td>2014</td><td></td><td></td><td>550</td><td>564</td></tr><tr><td>2015</td><td>502</td><td>498</td><td>564</td><td>553</td></tr><tr><td>2016</td><td>506</td><td>508</td><td>559</td><td>560</td></tr></tbody></table>	Year	Y07		Y09		School	Like Schools	School	Like Schools	2012			531	536	2013			541	533	2014			550	564	2015	502	498	564	553	2016	506	508	559	560	<div>What do we see in these data?</div>
	Year	Year 7 School	Year 7 Like Schools	Year 9 School	Year 9 Like Schools																																																														
	2012			530	538																																																														
2013			542	532																																																															
2014			550	565																																																															
2015	502	500	562	555																																																															
2016	506	508	560	560																																																															
Year	Y07		Y09																																																																
	School	Like Schools	School	Like Schools																																																															
2012			531	536																																																															
2013			541	533																																																															
2014			550	564																																																															
2015	502	498	564	553																																																															
2016	506	508	559	560																																																															
<div>Average Reading Score</div> <table><thead><tr><th>Year</th><th>Year 7 School</th><th>Year 7 Like Schools</th><th>Year 9 School</th><th>Year 9 Like Schools</th></tr></thead><tbody><tr><td>2012</td><td></td><td></td><td>525</td><td>532</td></tr><tr><td>2013</td><td></td><td></td><td>552</td><td>538</td></tr><tr><td>2014</td><td></td><td></td><td>538</td><td>558</td></tr><tr><td>2015</td><td>508</td><td>502</td><td>545</td><td>542</td></tr><tr><td>2016</td><td>501</td><td>500</td><td>555</td><td>550</td></tr></tbody></table>	Year	Year 7 School	Year 7 Like Schools	Year 9 School	Year 9 Like Schools	2012			525	532	2013			552	538	2014			538	558	2015	508	502	545	542	2016	501	500	555	550	<table><thead><tr><th rowspan="2">Year</th><th colspan="2">Y07</th><th colspan="2">Y09</th></tr><tr><th>School</th><th>Like Schools</th><th>School</th><th>Like Schools</th></tr></thead><tbody><tr><td>2012</td><td></td><td></td><td>524</td><td>532</td></tr><tr><td>2013</td><td></td><td></td><td>552</td><td>537</td></tr><tr><td>2014</td><td></td><td></td><td>539</td><td>559</td></tr><tr><td>2015</td><td>506</td><td>502</td><td>544</td><td>542</td></tr><tr><td>2016</td><td>501</td><td>500</td><td>557</td><td>552</td></tr></tbody></table>	Year	Y07		Y09		School	Like Schools	School	Like Schools	2012			524	532	2013			552	537	2014			539	559	2015	506	502	544	542	2016	501	500	557	552	<div>Why are we seeing it?</div>	
Year	Year 7 School	Year 7 Like Schools	Year 9 School	Year 9 Like Schools																																																															
2012			525	532																																																															
2013			552	538																																																															
2014			538	558																																																															
2015	508	502	545	542																																																															
2016	501	500	555	550																																																															
Year	Y07		Y09																																																																
	School	Like Schools	School	Like Schools																																																															
2012			524	532																																																															
2013			552	537																																																															
2014			539	559																																																															
2015	506	502	544	542																																																															
2016	501	500	557	552																																																															
<div>Average Writing Score</div> <table><thead><tr><th>Year</th><th>Year 7 School</th><th>Year 7 Like Schools</th><th>Year 9 School</th><th>Year 9 Like Schools</th></tr></thead><tbody><tr><td>2012</td><td></td><td></td><td>490</td><td>498</td></tr><tr><td>2013</td><td></td><td></td><td>488</td><td>495</td></tr><tr><td>2014</td><td></td><td></td><td>510</td><td>528</td></tr><tr><td>2015</td><td>460</td><td>462</td><td>500</td><td>495</td></tr><tr><td>2016</td><td>473</td><td>473</td><td>521</td><td>514</td></tr></tbody></table>	Year	Year 7 School	Year 7 Like Schools	Year 9 School	Year 9 Like Schools	2012			490	498	2013			488	495	2014			510	528	2015	460	462	500	495	2016	473	473	521	514	<table><thead><tr><th rowspan="2">Year</th><th colspan="2">Y07</th><th colspan="2">Y09</th></tr><tr><th>School</th><th>Like Schools</th><th>School</th><th>Like Schools</th></tr></thead><tbody><tr><td>2012</td><td></td><td></td><td>490</td><td>496</td></tr><tr><td>2013</td><td></td><td></td><td>487</td><td>494</td></tr><tr><td>2014</td><td></td><td></td><td>509</td><td>527</td></tr><tr><td>2015</td><td>459</td><td>462</td><td>501</td><td>495</td></tr><tr><td>2016</td><td>473</td><td>473</td><td>521</td><td>514</td></tr></tbody></table>	Year	Y07		Y09		School	Like Schools	School	Like Schools	2012			490	496	2013			487	494	2014			509	527	2015	459	462	501	495	2016	473	473	521	514		
Year	Year 7 School	Year 7 Like Schools	Year 9 School	Year 9 Like Schools																																																															
2012			490	498																																																															
2013			488	495																																																															
2014			510	528																																																															
2015	460	462	500	495																																																															
2016	473	473	521	514																																																															
Year	Y07		Y09																																																																
	School	Like Schools	School	Like Schools																																																															
2012			490	496																																																															
2013			487	494																																																															
2014			509	527																																																															
2015	459	462	501	495																																																															
2016	473	473	521	514																																																															

Data Source: SAIS Dashboard - Student Performance Dashboard - MESH Learning Area – English (AC) selected

Cohort: Year 9 (2017) Reporting Period: Semester 1, 2014 to Semester 2, 2016

Results compared to Like School including data from other schools



How can the grade distributions be described over the last 6 semesters when compare to the like-school distributions?

Why are we seeing this?

What plan of action should we take to better align grades?