

APPENDIX 22: STANDARD SETTING/VALIDATION ROUND BY ROUND SUMMARY

GRADE 3

Table 22–1. Grade 3 Mathematics—Panelist Recommended Impacts by Round

Proficiency Level	Grade 3				
	Starting	Round 1	Round 2	Round 3	Round 4
Advanced	29.6%	31.2%	31.2%	31.2%	31.2%
Proficient	35.0%	40.9%	44.3%	44.3%	44.3%
Below Proficient	15.0%	14.0%	12.0%	12.0%	12.0%
Far Below Proficient	20.4%	13.9%	12.5%	12.5%	12.5%

Figure 22–1. Grade 3 Mathematics—Round by Round Impacts

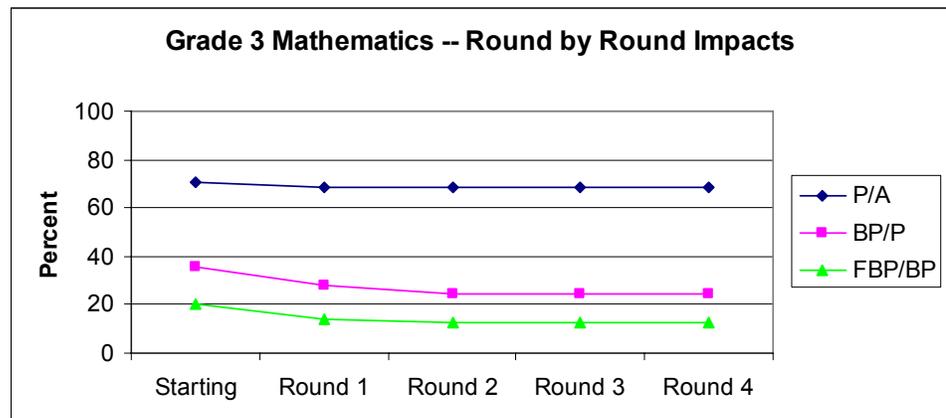


Table 22–2. Grade 3 Reading—Panelist Recommended Impacts by Round

Proficiency Level	Grade 3				
	Starting	Round 1	Round 2	Round 3	Round 4
Advanced	41.2%	42.3%	42.3%	42.3%	37.2%
Proficient	29.0%	35.3%	35.3%	35.3%	40.4%
Below Proficient	20.0%	14.8%	14.8%	14.8%	14.8%
Far Below Proficient	9.8%	7.6%	7.6%	7.6%	7.6%

Figure 22–2. Grade 3 Reading—Round by Round Impacts

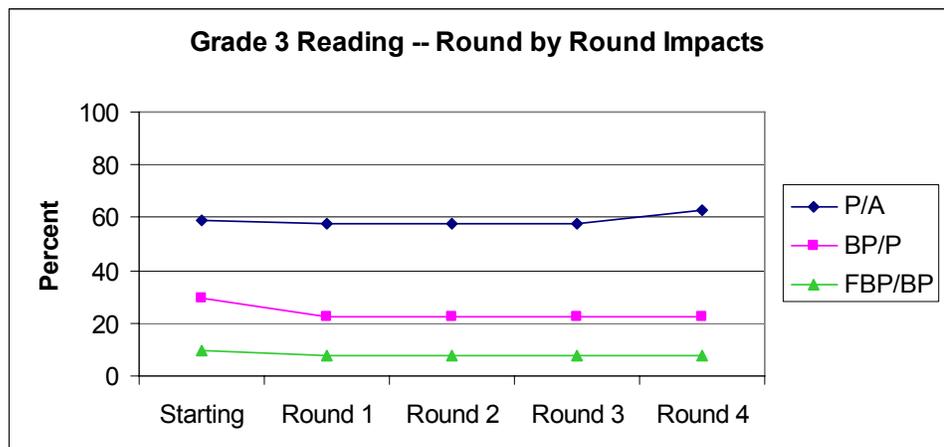
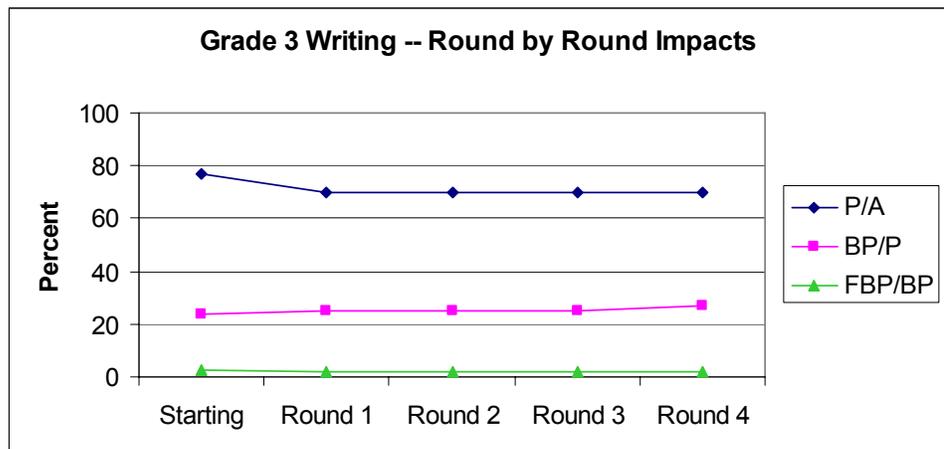


Table 22–3. Grade 3 Writing—Panelist Recommended Impacts by Round

Proficiency Level	Grade 3				
	Starting	Round 1	Round 2	Round 3	Round 4
Advanced	23.2%	30.2%	30.2%	30.2%	30.2%
Proficient	53.0%	44.5%	44.5%	44.5%	42.8%
Below Proficient	21.0%	23.1%	23.1%	23.1%	24.8%
Far Below Proficient	2.8%	2.2%	2.2%	2.2%	2.2%

Figure 22–3. Grade 3 Writing—Round by Round Impacts



GRADE 4

Table 22–4. Grade 4 Mathematics—Panelist Recommended Impacts by Round

Proficiency Level	Grade 4				
	Starting	Round 1	Round 2	Round 3	Round 4
Advanced	29.6%	24.0%	24.0%	24.0%	24.0%
Proficient	35.0%	44.8%	44.8%	48.7%	42.7%
Below Proficient	15.0%	17.7%	13.1%	9.2%	15.2%
Far Below Proficient	20.4%	13.5%	18.1%	18.1%	18.1%

Figure 22–4. Grade 4 Mathematics—Round by Round Impacts

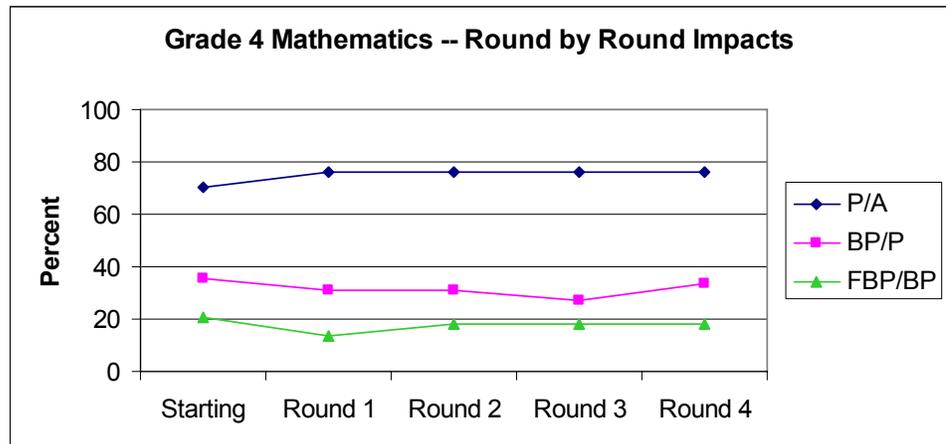


Table 22–5. Grade 4 Reading—Panelist Recommended Impacts by Round

Proficiency Level	Grade 4				
	Starting	Round 1	Round 2	Round 3	Round 4
Advanced	41.2%	27.7%	37.5%	37.5%	21.7%
Proficient	29.0%	48.6%	42.2%	40.6%	56.4%
Below Proficient	20.0%	18.6%	15.2%	16.8%	16.8%
Far Below Proficient	9.8%	5.1%	5.1%	5.1%	5.1%

Figure 22–5. Grade 4 Reading—Round by Round Impacts

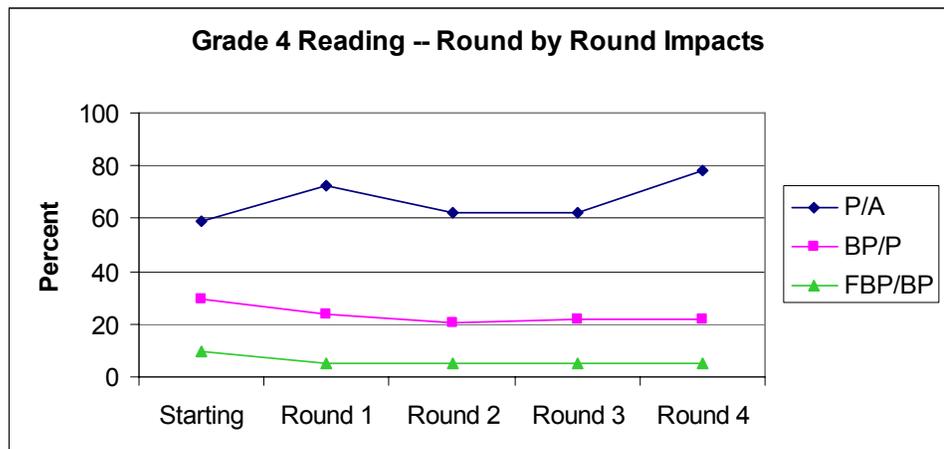
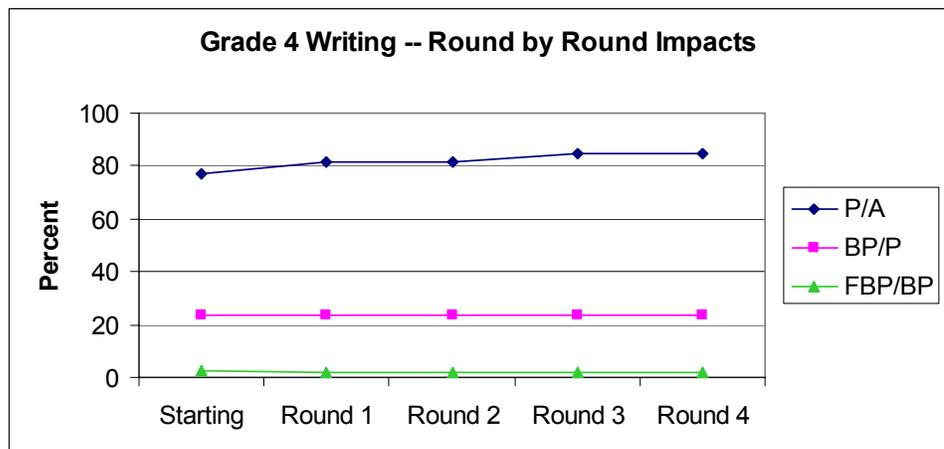


Table 22–6. Grade 4 Writing—Panelist Recommended Impacts by Round

Proficiency Level	Grade 4				
	Starting	Round 1	Round 2	Round 3	Round 4
Advanced	23.2%	18.3%	18.3%	15.4%	15.4%
Proficient	53.0%	58.0%	58.0%	60.9%	60.9%
Below Proficient	21.0%	21.7%	21.7%	21.7%	21.7%
Far Below Proficient	2.8%	2.0%	2.0%	2.0%	2.0%

Figure 22–6. Grade 4 Writing—Round by Round Impacts



GRADE 5

Table 22–7. Grade 5 Mathematics—Panelist Recommended Impacts by Round

Proficiency Level	Grade 5				
	Starting	Round 1	Round 2	Round 3	Round 4
Advanced	29.6%	31.9%	31.9%	31.9%	31.9%
Proficient	35.0%	32.9%	32.9%	32.9%	32.9%
Below Proficient	15.0%	18.4%	18.4%	21.5%	21.5%
Far Below Proficient	20.4%	16.8%	16.8%	13.7%	13.7%

Figure 22–7. Grade 5 Mathematics—Round by Round Impacts

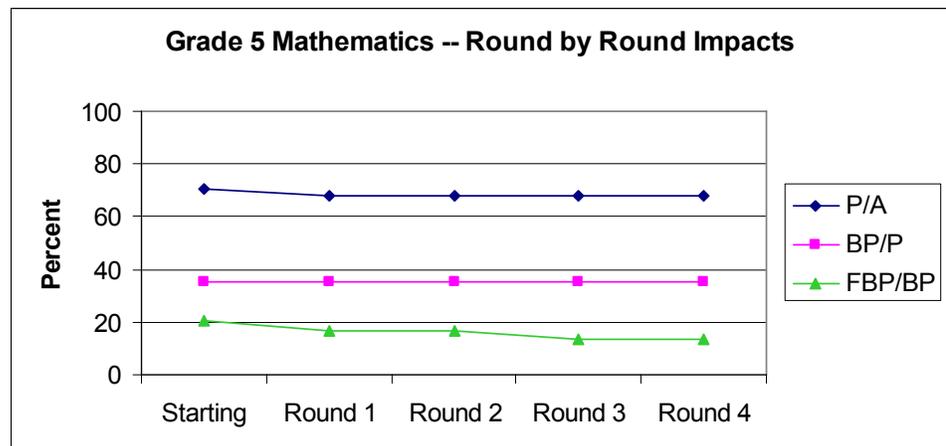


Table 22–8. Grade 5 Reading—Panelist Recommended Impacts by Round

Proficiency Level	Grade 5				
	Starting	Round 1	Round 2	Round 3	Round 4
Advanced	41.2%	36.7%	28.3%	34.0%	21.9%
Proficient	29.0%	35.7%	47.3%	41.6%	53.7%
Below Proficient	20.0%	19.5%	16.3%	16.3%	16.3%
Far Below Proficient	9.8%	8.1%	8.1%	8.1%	8.1%

Figure 22–8. Grade 5 Reading—Round by Round Impacts

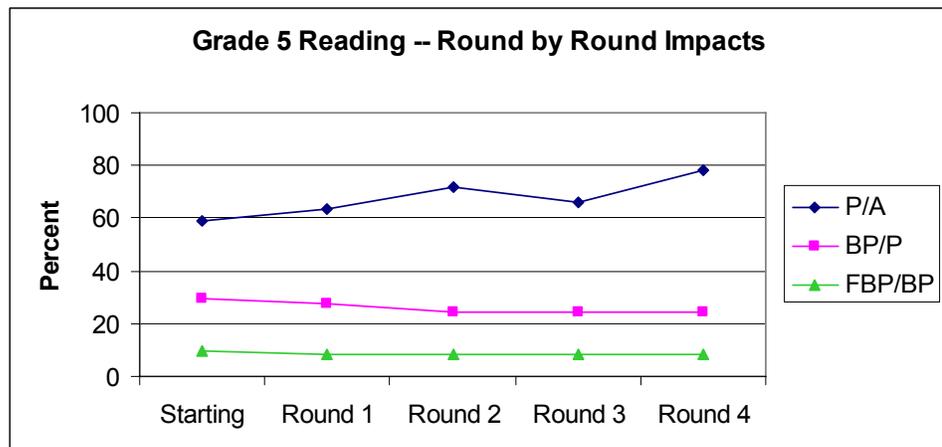
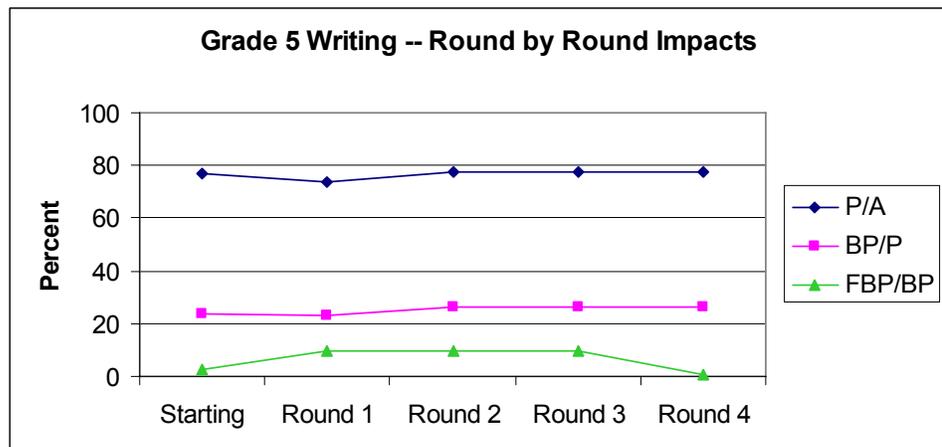


Table 22–9. Grade 5 Writing—Panelist Recommended Impacts by Round

Proficiency Level	Grade 5				
	Starting	Round 1	Round 2	Round 3	Round 4
Advanced	23.2%	26.3%	22.5%	22.5%	22.5%
Proficient	53.0%	50.9%	50.9%	50.9%	50.9%
Below Proficient	21.0%	13.4%	17.2%	17.2%	26.1%
Far Below Proficient	2.8%	9.4%	9.4%	9.4%	0.5%

Figure 22–9. Grade 5 Writing—Round by Round Impacts



GRADE 6

Table 22–10. Grade 6 Mathematics—Panelist Recommended Impacts by Round

Proficiency Level	Grade 6				
	Starting	Round 1	Round 2	Round 3	Round 4
Advanced	29.6%	31.6%	31.6%	28.9%	26.5%
Proficient	35.0%	31.2%	33.3%	33.9%	38.4%
Below Proficient	15.0%	16.1%	14.0%	18.0%	15.9%
Far Below Proficient	20.4%	21.1%	21.1%	19.2%	19.2%

Figure 22–10. Grade 6 Mathematics—Round by Round Impacts

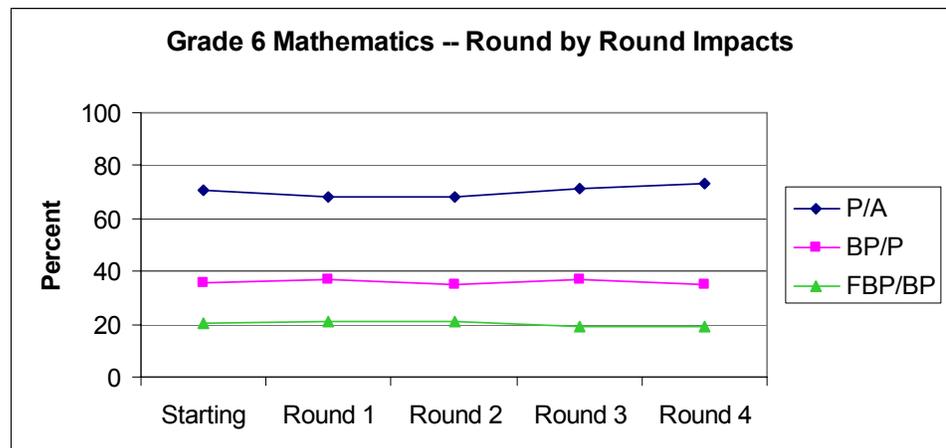


Table 22–11. Grade 6 Reading—Panelist Recommended Impacts by Round

Proficiency Level	Grade 6				
	Starting	Round 1	Round 2	Round 3	Round 4
Advanced	41.2%	37.7%	37.7%	37.7%	31.1%
Proficient	29.0%	36.2%	36.2%	38.1%	44.7%
Below Proficient	20.0%	16.1%	16.1%	19.3%	19.3%
Far Below Proficient	9.8%	10.0%	10.0%	4.9%	4.9%

Figure 22–11. Grade 6 Reading—Round by Round Impacts

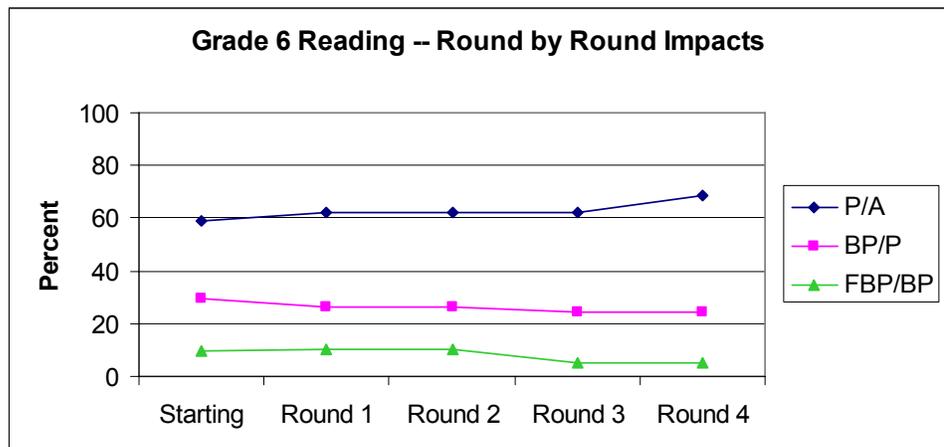
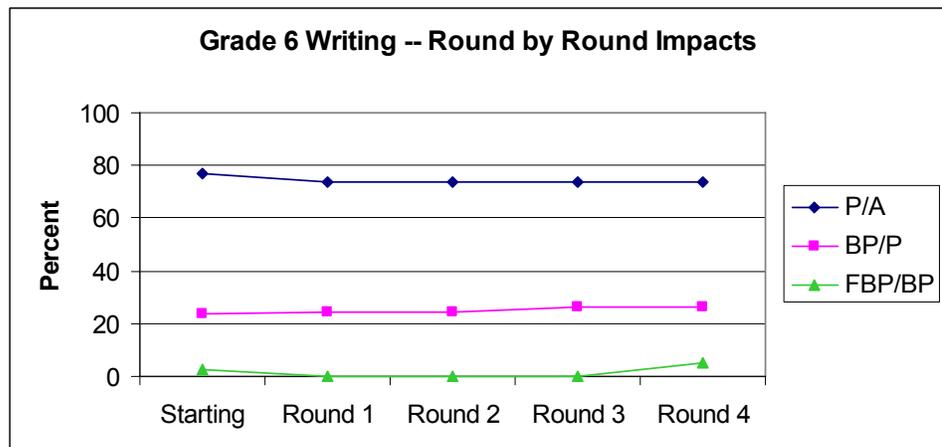


Table 22–12. Grade 6 Writing—Panelist Recommended Impacts by Round

Proficiency Level	Grade 6				
	Starting	Round 1	Round 2	Round 3	Round 4
Advanced	23.2%	26.5%	26.5%	26.5%	26.5%
Proficient	53.0%	48.9%	48.9%	46.9%	46.9%
Below Proficient	21.0%	24.4%	24.4%	26.4%	21.6%
Far Below Proficient	2.8%	0.2%	0.2%	0.2%	5.0%

Figure 22–12. Grade 6 Writing—Round by Round Impacts



GRADE 7

Table 22–13. Grade 7 Mathematics—Panelist Recommended Impacts by Round

Proficiency Level	Grade 7				
	Starting	Round 1	Round 2	Round 3	Round 4
Advanced	29.6%	20.9%	20.9%	20.9%	20.9%
Proficient	35.0%	42.4%	38.0%	38.0%	38.0%
Below Proficient	15.0%	20.8%	25.2%	25.2%	25.2%
Far Below Proficient	20.4%	15.9%	15.9%	15.9%	15.9%

Figure 22–13. Grade 7 Mathematics—Round by Round Impacts

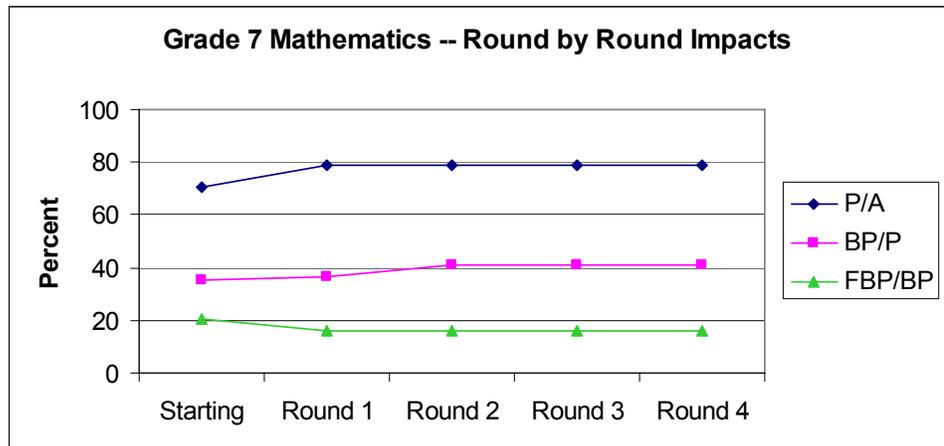


Table 22–14. Grade 7 Reading—Panelist Recommended Impacts by Round

Proficiency Level	Grade 7				
	Starting	Round 1	Round 2	Round 3	Round 4
Advanced	41.2%	38.9%	20.9%	20.9%	20.9%
Proficient	29.0%	32.4%	50.4%	50.4%	50.4%
Below Proficient	20.0%	20.5%	20.5%	20.5%	20.5%
Far Below Proficient	9.8%	8.2%	8.2%	8.2%	8.2%

Figure 22–14. Grade 7 Reading—Round by Round Impacts

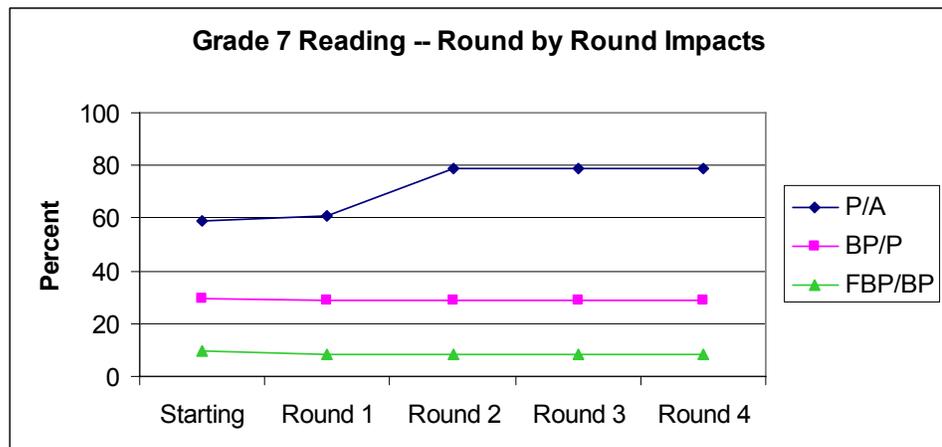
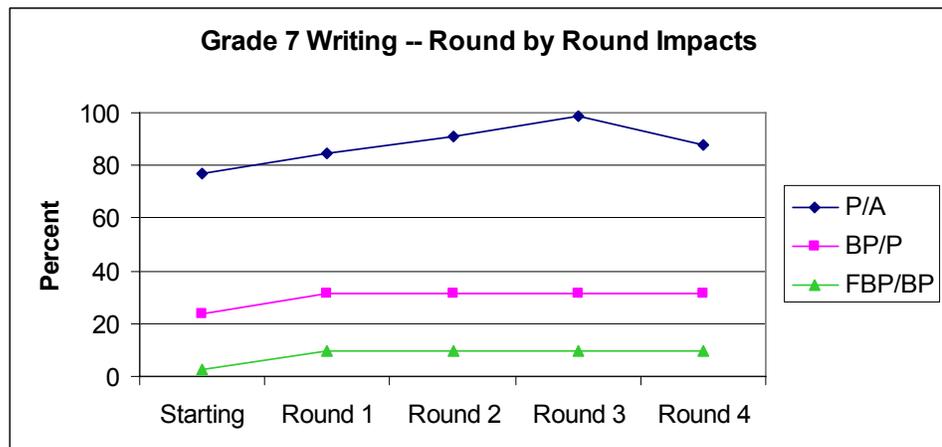


Table 22–15. Grade 7 Writing—Panelist Recommended Impacts by Round

Proficiency Level	Grade 7				
	Starting	Round 1	Round 2	Round 3	Round 4
Advanced	23.2%	15.2%	8.9%	1.3%	11.9%
Proficient	53.0%	53.1%	59.4%	67.0%	56.4%
Below Proficient	21.0%	22.2%	22.2%	22.2%	22.2%
Far Below Proficient	2.8%	9.5%	9.5%	9.5%	9.5%

Figure 22–15. Grade 7 Writing—Round by Round Impacts



GRADE 8

Table 22–16. Grade 8 Mathematics—Panelist Recommended Impacts by Round

Proficiency Level	Grade 8				
	Starting	Round 1	Round 2	Round 3	Round 4
Advanced	29.6%	27.9%	23.2%	23.2%	23.2%
Proficient	35.0%	34.3%	39.0%	39.0%	39.0%
Below Proficient	15.0%	16.9%	16.9%	16.9%	16.9%
Far Below Proficient	20.4%	20.9%	20.9%	20.9%	20.9%

Figure 22–16. Grade 8 Mathematics—Round by Round Impacts

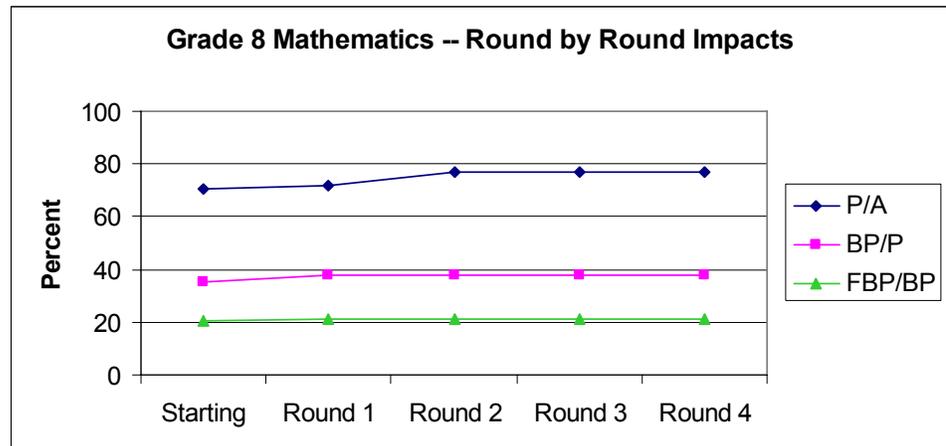


Table 22–17. Grade 8 Reading—Panelist Recommended Impacts by Round

Proficiency Level	Grade 8				
	Starting	Round 1	Round 2	Round 3	Round 4
Advanced	41.2%	34.5%	34.5%	31.3%	31.3%
Proficient	29.0%	41.9%	43.9%	50.8%	50.8%
Below Proficient	20.0%	15.1%	17.0%	13.3%	13.3%
Far Below Proficient	9.8%	8.5%	4.6%	4.6%	4.6%

Figure 22–17. Grade 8 Reading—Round by Round Impacts

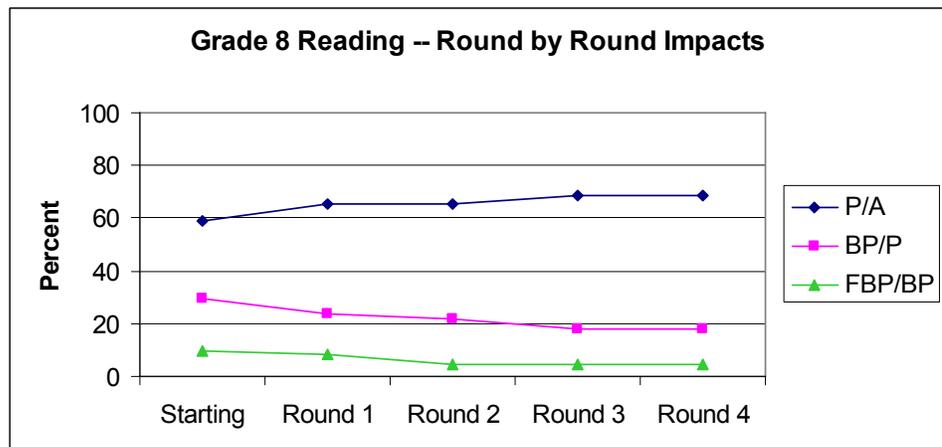
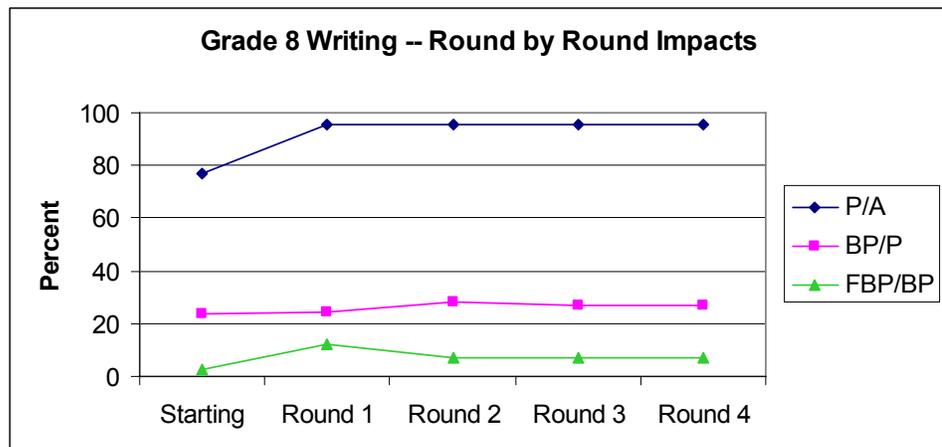


Table 22–18. Grade 8 Writing—Panelist Recommended Impacts by Round

Proficiency Level	Grade 8				
	Starting	Round 1	Round 2	Round 3	Round 4
Advanced	23.2%	4.7%	4.7%	4.7%	4.7%
Proficient	53.0%	70.9%	66.8%	68.5%	68.5%
Below Proficient	21.0%	12.2%	21.7%	20.0%	20.0%
Far Below Proficient	2.8%	12.2%	6.8%	6.8%	6.8%

Figure 22–18. Grade 8 Writing—Round by Round Impacts



GRADE 9

Table 22–19. Grade 9 Mathematics—Panelist Recommended Impacts by Round

Proficiency Level	Grade 9				
	Starting	Round 1	Round 2	Round 3	Round 4
Advanced	29.6%	26.8%	29.4%	22.1%	22.1%
Proficient	35.0%	31.8%	27.1%	32.1%	32.1%
Below Proficient	15.0%	16.2%	18.3%	20.6%	20.6%
Far Below Proficient	20.4%	25.2%	25.2%	25.2%	25.2%

Figure 22–19. Grade 9 Mathematics—Round by Round Impacts

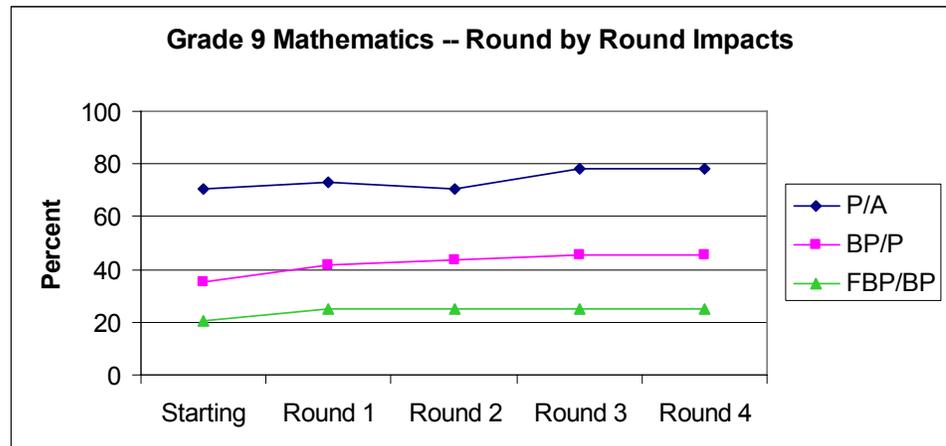


Table 22–20. Grade 9 Reading—Panelist Recommended Impacts by Round

Proficiency Level	Grade 9				
	Starting	Round 1	Round 2	Round 3	Round 4
Advanced	41.2%	42.5%	39.8%	39.8%	37.0%
Proficient	29.0%	31.1%	33.8%	33.8%	36.6%
Below Proficient	20.0%	19.2%	13.4%	21.5%	21.5%
Far Below Proficient	9.8%	7.2%	13.0%	4.9%	4.9%

Figure 22–20. Grade 9 Reading—Round by Round Impacts

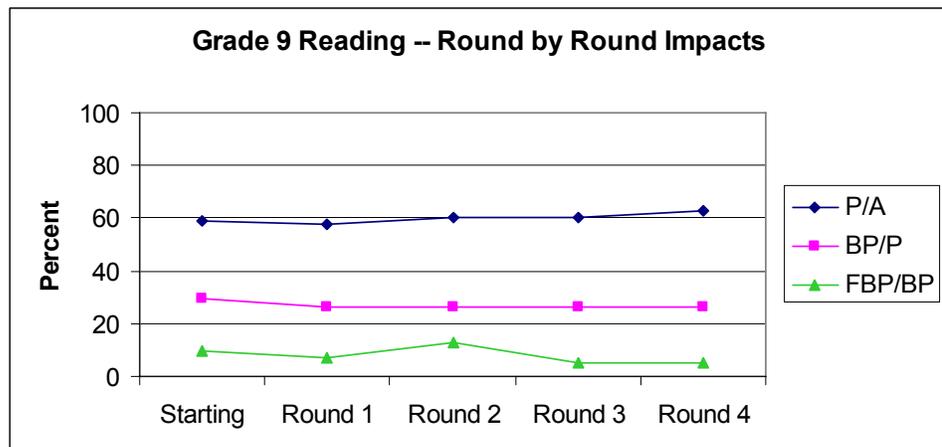


Table 22–21. Grade 9 Writing—Panelist Recommended Impacts by Round

Proficiency Level	Grade 9				
	Starting	Round 1	Round 2	Round 3	Round 4
Advanced	23.2%	0.4%	3.9%	3.9%	3.9%
Proficient	53.0%	72.6%	66.9%	66.9%	66.9%
Below Proficient	21.0%	19.6%	19.6%	19.6%	19.6%
Far Below Proficient	2.8%	7.4%	9.6%	9.6%	9.6%

Figure 22–21. Grade 9 Writing—Round by Round Impacts

