## APPENDIX A: EXPECTANCY TABLES



| 8th grade science <br> TCAP scale score | Probability of passing an Advanced <br> Placement science exam |
| :--- | :--- |
| $600-769$ | $<13 \%$ |
| $770-777$ | $14 \%$ |
| $781-786$ | $26 \%$ |
| $790-802$ | $45 \%$ |
| $810-900$ | $71 \%$ |


| 8th grade math <br> TCAP scale score | Probability of passing an Advanced <br> Placement math exam |
| :--- | :--- |
| $600-774$ | $<4 \%$ |
| $777-783$ | $10 \%$ |
| $786-793$ | $10 \%$ |
| $797-807$ | $28 \%$ |
| $813-900$ | $63 \%$ |


| 8th grade social <br> studies TCAP <br> scale score | Probability of passing an Advanced <br> Placement social science exam |
| :--- | :--- |
| $120-214$ | $<12 \%$ |
| $215-217$ | $21 \%$ |
| $219-222$ | $27 \%$ |
| $223-228$ | $44 \%$ |
| $231-280$ | $74 \%$ |


| 8th grade RLA <br> TCAP scale score | Probability of passing an Advanced <br> Placement English exam |
| :--- | :--- |
| $600-763$ | $<12 \%$ |
| $766-771$ | $24 \%$ |
| $774-781$ | $37 \%$ |
| $785-797$ | $54 \%$ |
| $802-900$ | $81 \%$ |

