ETC Online

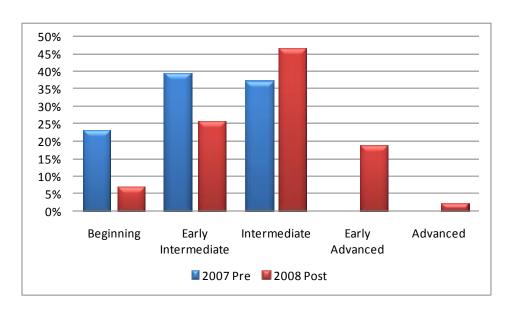
2006-07 ACADEMIC OUTCOMES SUMMARY GRAPHS

ETC Online Users – California English Language Development Test (CELDT) Writing Pre-Post Performance Level

ETC Online Users CELDT Writing Pre-Post Performance Level Frequency Table

| | 2007 Pre | 2008 Post |
|--------------------|----------|-----------|
| Beginning | 23% | 7% |
| Early Intermediate | 39% | 26% |
| Intermediate | 37% | 47% |
| Early Advanced | 0% | 19% |
| Advanced | 0% | 2% |

ETC Online Users CELDT Writing 2006-2007 Performance Level Frequency Bar Graph



Frequencies ETC Online Users CELDT Writing 2008 Post Performance Level

| Performance Level | Observed N | Expected N | Residual |
|----------------------|---------------|------------|----------|
| 1 | 3 | 10 | -7 |
| 2 | 11 | 16.9 | -5.9 |
| 3 | 20 | 15.9 | 4.9 |
| 4 | 8 | 0.1 | 7.9 |
| 5 | 1 | 0.1 | 0.9 |
| Total | 43 | | |

ETC Online Users CELDT Writing Performance Level Test Statistics

| | CELDT Performance Level 2006-2007 |
|-------------|--------------------------------------|
| Chi-Square | 643.194 ^a |
| df | 4 |
| Asymp. Sig. | 0 |

a. 2 cells (40.0%) have expected frequencies less than 5. The minimum expected cell frequency is .1.