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## $3^{\text {rd }}$ to $8^{\text {th }}$ Grade Pipeline Research Findings

## $3{ }^{\text {rd }}$ grade academic preparation:

- Determines a student's likelihood of attaining $8^{\text {th }}$ grade academic proficiency.
- Can close the achievement gap among students that differ by low income and English proficiency.

| $8^{\text {th }}$ Grade <br> Proficiency <br> Area | 3rd Grade <br> TAAS TLI <br> Score | Not Low <br> Income, <br> Not LEP | Low <br> Income, <br> Not LEP | GAP | Not Low <br> Income, <br> LEP | Low <br> Income, <br> LEP | GAP |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Math | 70 | $55 \%$ | $38 \%$ | $17 \%$ | $59 \%$ | $40 \%$ | $19 \%$ |
|  | $\mathbf{8 5}$ | $\mathbf{8 4 \%}$ | $\mathbf{7 3 \%}$ | $\mathbf{1 1 \%}$ | $\mathbf{8 7 \%}$ | $\mathbf{7 5 \%}$ | $\mathbf{1 2 \%}$ |
| Reading | 70 | $57 \%$ | $42 \%$ | $15 \%$ | $56 \%$ | $47 \%$ | $9 \%$ |
|  | $\mathbf{8 5}$ | $\mathbf{8 4 \%}$ | $\mathbf{7 4 \%}$ | $\mathbf{1 0 \%}$ | $\mathbf{8 3 \%}$ | $\mathbf{7 8 \%}$ | $5 \%$ |


| K - 3rd Grade Mathematics (1999-2001) |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 90\%-100\% Economically Disadvantaged Students |  |  |  |  |  |  |  |
|  |  | \% EC | \% |  | ficient |  |  |
| Name | District | Dis(1) | LEP(2) |  | 2000 | 1999E | Ethnictr(4) |
| MOORNITGSTIDEEL(PR.05) | BROWSVVILEE ISD | 94 | 57 | 80 | 63 | 55 H | H199; W=1 |
| Briccoe El (E.0.05 | SAM ANTOMO: 1.50 | 100 | 38 | 80 | 63 | 45 H | H199: W=1 |
| WJKNOX EL(EE-05) | SAA ANTOMOO 150 | 99 | 22 | 83 | 86 | 44 H | H999:W=1 |
| CAPISTRANO EL L (KG.06) | YSLEEA ISO | 95 | 53 | 66 | 52 | 61 AA | AAE1; $\mathrm{H}=97$; $\mathrm{W}=2$ |
| ROGESE ELEEE.05) | AMARILILISIS | 93 | 44 | 61 | 56 |  | AA=12; [ F 75; W=13 |
| WORSSAM ELIKG.04) | Aldineiso | 91 | 50 | 78 | 49 |  |  |
| WELSONELP(PR-05) | SAA ANTOMOOI 150 | 91 | 45 | 66 | 57 |  |  |
| JULAC Crazier el (kG03] | DALLLS S ISO | 98 | 5 | 87 | 41 |  | AAS94; H5; ; Asinn 1 |
| YOMS ELIEE.05) | HOUSTOM ISD | 93 | 49 | 70 | 47 | 36 AA | AA 2 2; $\mathrm{H}=91 ;$ W F ] |
| ARPORTELICG:04) | WESLCCOISD | 91 | 38 | 66 | 43 |  | He88: Wel: A Sidan $^{\text {a }}$ |
| [avar El [EEV.05] | ISan Antowioiso | 94 | 25 | 76 | 50 |  |  |
| Chart otest |  |  |  |  |  |  |  |

