

Executive Summary

Monroe County School District

2010 FCAT Reading Results (Grades 3 – 10)

Monroe County students are outperforming their counterparts statewide on reading FCAT. All grade levels are above state averages when comparing both the reading mean scale score (based on a 100 – 500 point system) and the percent of students proficient in reading (at or above Level 3).

Grade 3 Reading Highlights

The mean scale score (based on a 100 – 500 point system) for Monroe County third grade students is 321 which is seven points above the state average of 314. When comparing the mean scale score to last year's results, Monroe County students remained the same while students statewide increased one point. Glynn Archer Elementary, Sigsbee Elementary and Big Pine Academy lead the group showing double-digit gains. Five schools showed an increase in scores compared to 2009.

- Big Pine Academy – 335 (+16 points)
- Key Largo School – 333 (+4 points)
- Sigsbee Elementary – 328 (+13 points)
- Stanley Switlik Elementary – 320 (+2 points)
- Glynn Archer Elementary – 311 (+15 points)

Currently, 76% of Monroe County third grade students are scoring at or above Level 3 (proficiency) which is four percentage points higher than the state average of 72%. When comparing the percent proficient to last year's results, Monroe County students decreased one percentage point while students statewide increased one. While two schools showed double-digit improvement, a total of five schools showed an increase in the percentage of students' proficient compared to last year.

- Big Pine Academy – 90% (+1% point)
- Poinciana Elementary – 85% (+10% points)
- Sigsbee Elementary – 81% (+8% points)
- Stanley Switlik Elementary – 78% (+4% points)
- Glynn Archer Elementary – 67% (+10% points)

Grade 4 Reading Highlights

The mean scale score (based on a 100 – 500 point system) for Monroe County fourth grade students is 332 which is nine points above the state average of 323. When comparing the mean scale score to last year's results, Monroe County students increased four points while students statewide decreased one. Gerald Adams Elementary School and Key West Montessori Charter School lead the way by posting double-digit gains. Six schools showed an increase over the 2009 school year.

- Key West Montessori Charter School – 365 (+16 points)
- Treasure Village Montessori Charter School – 342 (+2 points)
- Key Largo School – 339 (+6 points)

- Poinciana Elementary – 335 (+9 points)
- Sugarloaf School – 322 (+8 points)
- Gerald Adams Elementary School – 321 (+14 points)

Currently, 81% of Monroe County fourth grade students are scoring at or above Level 3 (proficiency) which is nine percentage points higher than the state average of 72%. When comparing the percent proficient to last year's results, Monroe County students decreased one percentage point while students statewide decreased two. Six schools posted gains from the 2009 school year. The most commendable percentage was realized by Key West Montessori with 100% of their fourth grade students scoring proficient in reading.

- Key West Montessori Charter School – 100% (+6% points)
- Big Pine Academy – 94% (+1% point)
- Key Largo School – 90% (+7% points)
- Treasure Village Montessori Charter School – 89% (+4% points)
- Sugarloaf School – 75% (+2% points)
- Glynn Archer Elementary – 67% (+2% points)

Grade 5 Reading Highlights

The mean scale score (based on a 100 – 500 point system) for Monroe County fifth grade students is 316 which is six points above the state average of 310. When comparing the mean scale score to last year's results, Monroe County students increased four points while students statewide decreased one. Eight schools improved their score compared to last year. Plantation Key School showed an impressive 20 point gain. Key West Montessori also showed a double-digit gain.

- Key West Montessori Charter School – 344 (+12 points)
- Plantation Key School – 336 (+20 points)
- Big Pine Academy – 325 (+2 points)
- Poinciana Elementary – 318 (+1 points)
- Key Largo School – 317 (+8 points)
- Stanley Switlik Elementary – 317 (+6 points)
- Sugarloaf School – 307 (+7 points)

Currently, 76% of Monroe County fifth grade students are scoring at or above Level 3 (proficiency) which is seven percentage points higher than the state average of 69%. When comparing the percent proficient to last year's results, Monroe County students increased three percentage points while students statewide decreased two. The school with the most number of students' proficient was Big Pine Academy with 96%. Six schools showed gains from last year with the largest increase by Plantation Key School.

- Plantation Key School – 88% (+10% points)
- Key West Montessori Charter School – 86% (+4% points)
- Key Largo School – 80% (+6% points)
- Poinciana Elementary – 79% (+5% points)
- Stanley Switlik Elementary – 77% (+8% points)
- Glynn Archer Elementary – 60% (+6% points)

Grade 6 Reading Highlights

The mean scale score (based on a 100 – 500 point system) for Monroe County sixth grade students is 317 which is two points above the state average of 315. When comparing the mean scale score to last year's results, Monroe County students decreased four points while students statewide increased two. Treasure Village Montessori Charter School made outstanding gains with a 24 point leap from last year. Two schools showed an increase in scores.

- Treasure Village Montessori Charter School – 341 (+24 points)
- Sugarloaf School – 327 (+2 points)

Currently, 70% of Monroe County sixth grade students are scoring at or above Level 3 (proficiency) which is three percentage points higher than the state average of 67%. When comparing the percent proficient to last year's results, Monroe County students decreased one percentage point while students statewide increased one. Once again, Treasure Village Montessori Charter School showed double-digit gains over 2009. Eighty percent of Big Pine Academy's inaugural sixth grade class scored proficient. Four schools showed increases in their percentages over last year.

- Treasure Village Montessori Charter School – 88% (+19% points)
- Sugarloaf School – 78% (+6% points)
- Horace O'Bryant Middle School – 70% (+1% point)
- Key Largo School – 68% (+2% points)

Grade 7 Reading Highlights

The mean scale score (based on a 100 – 500 point system) for Monroe County seventh grade students is 330 which is eight points above the state average of 322. When comparing the mean scale score to last year's results, Monroe County students increased three points while students statewide increased four. Plantation Key School showed an exceptional improvement with a 17 point increase over last year. Three schools contributed to the rise in the district mean scale score.

- Sugarloaf School – 344 (+8 points)
- Plantation Key School – 343 (+17 points)
- Horace O'Bryant Middle School – 327 (+3 points)

Currently, 72% of Monroe County seventh grade students are scoring at or above Level 3 (proficiency) which is four percentage points higher than the state average of 68%. When comparing the percent proficient to last year's results, Monroe County students decreased two percentage points while students statewide increased one. Two schools showed an improvement in their percentages.

- Plantation Key School – 84% (+7% points)
- Sugarloaf School – 81% (+6% points)

Grade 8 Reading Highlights

The mean scale score (based on a 100 – 500 point system) for Monroe County eighth grade students is 321 which is nine points above the state average of 312. When comparing the mean scale score to last year's results, Monroe County students increased three points while students statewide remained the same. While

Plantation Key School scores remained the same as last year, a score of 328 ranks them in the top range of the school scores. Three schools showed an improvement over last year's scores.

- Key Largo School – 329 (+6 points)
- Sugarloaf School – 328 (+4 points)
- Horace O'Bryant – 321 (+3 points)

Currently, 63% of Monroe County eighth grade students are scoring at or above Level 3 (proficiency) which is eight percentage points higher than the state average of 55%. When comparing the percent proficient to last year's results, Monroe County students increased three percentage points while students statewide increased one. Key Largo School remained the top performing school with 69% of their eighth grade students scoring proficient for the past two years. One school showed an increase in scores from last year.

- Horace O'Bryant Middle School – 60% (+9% points)

Grade 9 Reading Highlights

The mean scale score (based on a 100 – 500 point system) for Monroe County ninth grade students is 322 which is five points above the state average of 317. When comparing the mean scale score to last year's results, Monroe County students increased five points while students statewide increased one. Key West High School showed a double – digit gain of 11 points over 2009. Two high schools showed improvement.

- Key West High School – 323 (+11 points)
- Marathon High School – (+7 points)

Currently, 55% of Monroe County ninth grade students are scoring at or above Level 3 (proficiency) which is seven percentage points higher than the state average of 48%. When comparing the percent proficient to last year's results, Monroe County students increased five percentage points while students statewide increased one. Marathon High School lead the way with an impressive 17 point jump, with 58% of their students proficient. While Coral Shores High School scores remained the same as last year, 58% were proficient.

- Marathon High School – 58% (+17% points)
- Key West High School – 53% (+5% points)

Grade 10 Reading Highlights

The mean scale score (based on a 100 – 500 point system) for Monroe County tenth grade students is 315 which is five points above the state average of 310. When comparing the mean scale score to last year's results, Monroe County students decreased one point while students statewide increased five. One school showed an increase over last year.

- Coral Shores High School – 330 (+8 points)

Currently, 44% of Monroe County tenth grade students are scoring at or above Level 3 (proficiency) which is five percentage points higher than the state average of 39%. When comparing the percent proficient to last year's results, Monroe County students remained the same while students statewide increased two percentage points. One school showed improvement over last year and continues to score the highest in the district.

- Coral Shores High School – 53% (+6% points)