PLAN/EXPLORE Profile Summary Report Analysis

Table 1A: How do the scores of our students compare with those of students nationally?

• Locate the largest number (Freq.) of local students in a scoring range for each subject area. Indicate that score in the table below.

| | EXPLORE | PLAN |
|-----------|---------|-------|
| | Score | Score |
| English | | |
| Math | | |
| Reading | | |
| Science | | |
| Composite | | |

- Use the ACT College and Career Readiness charts to determine which skills students have mastered in the subject area and which skills need have yet to be learned.
- Compare the mean score of your students in each subject area to the mean score of students nationally. Record the scores in the table below.

| | Local EXPLORE Mean Score | National EXPLORE Mean Score | Local PLAN Mean Score | National PLAN Mean Score |
|-----------|--------------------------------|-----------------------------------|--------------------------|--------------------------------|
| English | | | | |
| Math | | | | · |
| Reading | | | | |
| Science | | | | |
| Composite | | | | |

Table 1B: How do the subscores of our students compare with those of students nationally?

• Compare the mean subscores of your students to the mean subscores of students nationally. Record the scores in the table below.

| | Local | National | Local PLAN | National |
|-------------------|---------------|---------------|---------------|-----------|
| | EXPLORE | EXPLORE | Mean Subscore | PLAN Mean |
| | Mean Subscore | Mean Subscore | | Subscore |
| Usage/Mechanics | | | | |
| Rhetorical Skills | | | | |
| Pre-Alg./Algebra | | | | |
| Geometry | | | | |

Table 1C: Are our students on track to be college ready when they graduate from high school?

• In the table below, record the percentage of your students at benchmark, above benchmark, and below benchmark in each subject area. (Subject area benchmarks are in parentheses.)

| | English (15) | Math (19) | Reading (17) | Science (21) |
|-------------|--------------|-----------|--------------|--------------|
| At or Above | | | | |
| Benchmark | | | | |
| Below | | | | |
| Benchmark | | | | |

- Use Table 1C to identify the percentage of students who fell into each score range.
- Using your College and Career Readiness Benchmark pages, record the percentage of your students that scored in each range.

Table 2: Do our students' scores differ by ethnic and gender groups?

- Complete the table below.
- What strategies are being used to assist ethnic/gender groups? Reflect in the area provided below.

| | Scored | Scored | Scored | Scored | Lowest |
|---------------|-----------|-----------|-----------|-----------|-----------|
| | lowest in | lowest in | Lowest in | lowest in | composite |
| | English | Math | Reading | Science | scores |
| Black/African | | | | | |
| American | | | | | |
| American | | | | | |
| Indian | | | | | |
| White | | | | | |
| Hispanic | | | | | |
| Asian | | | | | |
| Other | | | | | |

| | Scored lowest in English | | Scored Lowest in Reading | Scored lowest in Science | Lowest composite scores | |
|---------|--------------------------------|--|--------------------------------|--------------------------------|-------------------------------|--|
| Males | | | | | | |
| Females | | | | | | |

| | Scored | | Scored | | Scored | | Scored lowest | | Lowest | | |
|---------------|--------|----------|--------|-----------|--------|-----------|---------------|------------|--------|-----------|--|
| | lowest | owest in | | lowest in | | Lowest in | | in Science | | composite | |
| | Englis | English | | Math | | Reading | | | | scores | |
| Black/African | М | F | М | F | М | F | М | F | М | F | |
| American | | | | | | | | | | | |
| American | М | F | М | F | М | F | М | F | М | F | |
| Indian | | | | | | | | | | | |
| White | М | F | М | F | М | F | М | F | М | F | |
| Hispanic | М | F | М | F | М | F | М | F | М | F | |
| Asian | М | F | М | F | М | F | М | F | М | F | |
| Other | М | F | М | F | М | F | М | F | М | F | |

Reflections/Notes:_____