



RESEARCH DATA FOR

North Boone Community Unit School District 200

Customized Preparation Questions

Question 1:

By the time you graduate, how prepared do you feel you will be for life after high school? (Darken ONE)

| | District | State | National |
|-------------------|----------|-------|----------|
| Very prepared | 40.4% | 30.4% | 36.5% |
| Somewhat prepared | 55.3% | 63.6% | 58.1% |
| Barely prepared | 2.1% | 4.8% | 4.4% |
| Not prepared | 2.1% | 1.2% | 1.1% |

Question 2:

Do you believe that you will attend and graduate from college? (Darken ONE)

| | District | State | National |
|--------------|----------|-------|----------|
| Yes | 78.5% | 85.1% | 82.8% |
| No | 1.1% | 2.2% | 2.4% |
| I don't know | 20.4% | 12.7% | 14.7% |

Question 3:

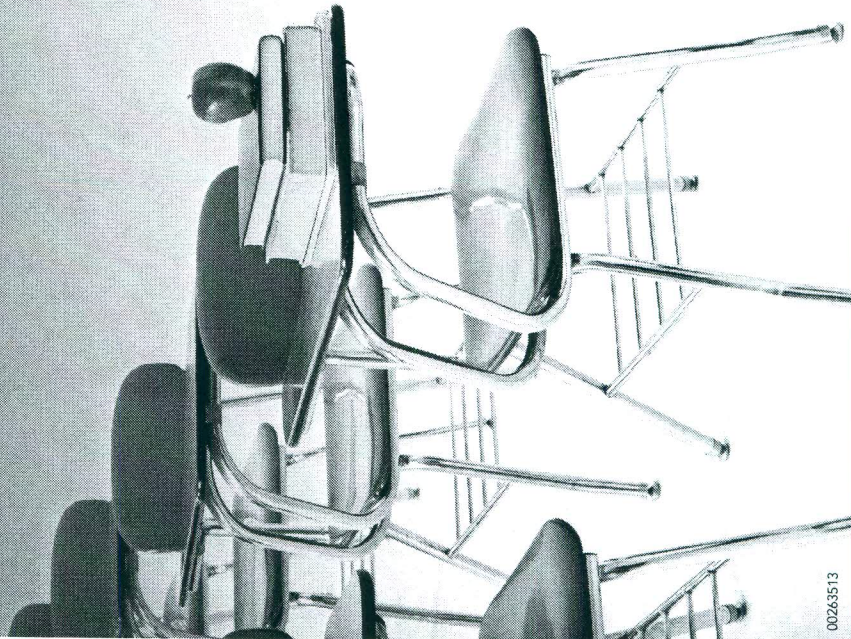
Do you feel that the people in your life have encouraged you to attend college? (Darken ONE)

| | District | State | National |
|---|----------|-------|----------|
| Yes, I feel very encouraged. | 68.9% | 68.2% | 73.3% |
| Yes, but I rarely receive encouragement. | 17.8% | 23.2% | 20.6% |
| No, no one talks to me about college. | 13.3% | 7.6% | 5.4% |
| No, I am discouraged by people around me. | 0.0% | 1.0% | 0.8% |



SUPERINTENDENT REPORT

North Boone Community Unit School District 200
2010 - 2011

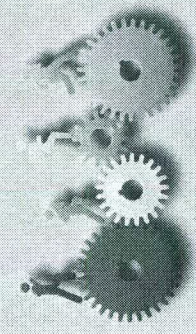


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North Boone Community Unit School District 200

STUDENTS' INTEREST IN STEM CAREERS



| Career Clusters | | |
|-----------------|-------|-------|
| STEM | 25.1% | 24.6% |
| Engineering | 10.7% | 11.1% |
| Science | 8.9% | 8.9% |
| Technology | 5.4% | 4.7% |
| Mathematics | 2.4% | 2.7% |

| Top Ten Career/Major Interests | | |
|----------------------------------|-------|-------|
| Nursing/Health Care | 12.2% | 9.4% |
| Medical Physician | 9.2% | 10.3% |
| Music | 9.2% | 7.6% |
| Law Enforcement/Criminal Justice | 7.8% | 7.0% |
| Culinary/Chef | 7.0% | 7.0% |
| Engineering (Mechanical) | 7.0% | 4.8% |
| Art | 6.5% | 4.6% |
| Undecided/Other | 6.3% | 13.0% |
| Teaching/Education | 6.3% | 5.1% |
| Athletics/Coaching | 6.3% | 4.4% |

WHAT CLASSES ARE THEY TAKING AND WHO ARE THEY?

High School Courses Taken

| | |
|------------------------|-------|
| General College Prep | 69.4% |
| Other Advanced/Honors | 36.5% |
| Advanced Placement | 33.4% |
| College-Credit Courses | 22.8% |
| Gifted/Accelerated | 17.4% |
| Vocational | 9.1% |
| Tech Prep | 7.0% |
| Online Courses | 4.9% |
| Int'l Baccalaureate | 1.8% |

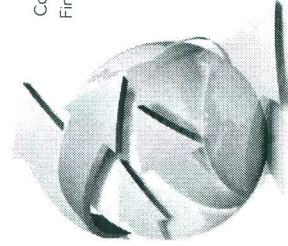
First Generation Status

| | |
|----------------------|-------|
| Not First Generation | 55.4% |
| First Generation | 44.6% |



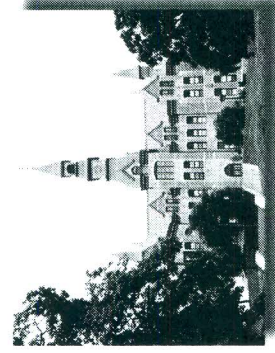
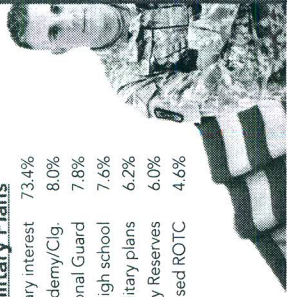
WHAT ARE THEIR FUTURE PLANS AND NEEDS?

| Future Planning Needs | | |
|-----------------------------|-------|-------|
| Colleges/Career Information | 71.0% | 69.8% |
| Financial Aid/Student Loans | 54.1% | 46.0% |
| Test Prep | 26.6% | 30.1% |
| Study Skills | 25.8% | 33.3% |
| Tutoring | 17.1% | 19.0% |
| Mentoring/Motivational | 10.1% | 13.2% |



Military Plans

| | |
|--------------------------|-------|
| No military interest | 73.4% |
| Military Academy/Cig. | 8.0% |
| National Guard | 7.8% |
| Enlist after high school | 7.6% |
| Other military plans | 6.2% |
| Military Reserves | 6.0% |
| College-Based ROTC | 4.6% |



College Environment Preference

| | |
|--------------|-------|
| Moderate | 61.2% |
| Liberal | 27.7% |
| Conservative | 11.1% |

College Type Preference

| | |
|------------------------|-------|
| State College/Univ. | 86.7% |
| Private College/Univ. | 29.6% |
| Community/Junior Cig. | 24.0% |
| Technical College | 15.5% |
| Vocational/Career Cig. | 12.6% |

| Career Clusters | District | State | National |
|-----------------|----------|-------|----------|
| STEM | 25.1% | 25.6% | 24.6% |
| Engineering | 10.7% | 11.4% | 11.1% |
| Science | 8.9% | 8.7% | 8.9% |
| Technology | 5.4% | 5.1% | 4.7% |
| Mathematics | 2.4% | 3.5% | 2.7% |

| Career/Major Interests | District | State | National |
|----------------------------------|----------|-------|----------|
| Nursing/Health Care | 12.2% | 8.7% | 9.4% |
| Medical Physician | 9.2% | 9.8% | 10.3% |
| Music | 9.2% | 7.1% | 6.9% |
| Law Enforcement/Criminal Justice | 7.8% | 6.1% | 5.5% |
| Culinary/Chef | 7.0% | 5.4% | 4.8% |
| Engineering (Mechanical) | 7.0% | 4.8% | 4.6% |
| Art | 6.5% | 9.1% | 7.6% |
| Undecided/Other | 6.3% | 11.5% | 13.0% |
| Teaching/Education | 6.3% | 5.9% | 5.1% |
| Athletics/Coaching | 6.3% | 4.6% | 4.4% |

| Future Planning Needs | District | State | National |
|-----------------------------|----------|-------|----------|
| Colleges/Career Information | 71.0% | 69.4% | 69.8% |
| Financial Aid/Student Loans | 54.1% | 46.0% | 46.6% |
| Test Prep | 26.6% | 30.0% | 30.1% |
| Study Skills | 25.8% | 34.5% | 33.3% |
| Tutoring | 17.1% | 17.5% | 19.0% |
| Mentoring/Motivational | 10.1% | 12.5% | 13.2% |

HOW DOES YOUR DISTRICT COMPARE?

| Military Plans | District | State | National |
|--------------------------|----------|-------|----------|
| No military interest | 73.4% | 74.1% | 72.7% |
| Military Academy/Cig. | 8.0% | 7.8% | 8.4% |
| National Guard | 7.8% | 7.0% | 7.2% |
| Enlist after high school | 7.6% | 5.7% | 5.9% |
| Other military plans | 6.2% | 6.5% | 7.4% |
| Military Reserves | 6.0% | 5.7% | 6.2% |
| College-Based ROTC | 4.6% | 6.2% | 6.4% |

| College Environment | District | State | National |
|---------------------|----------|-------|----------|
| Moderate | 61.2% | 67.1% | 70.0% |
| Liberal | 27.7% | 20.9% | 18.5% |
| Conservative | 11.1% | 12.0% | 11.5% |

| College Type Preference | District | State | National |
|-------------------------|----------|-------|----------|
| State College/Univ. | 86.7% | 82.3% | 84.5% |
| Private College/Univ. | 29.6% | 32.1% | 28.2% |
| Community/Junior Cig. | 24.0% | 18.2% | 13.7% |
| Technical College | 15.5% | 11.6% | 10.8% |
| Vocational/Career Cig. | 12.6% | 10.6% | 8.3% |