



The Davis Junior High mission is to create a dedicated partnership of staff, parents and community to prepare our students to be contributing members of society. We will promote understanding and respect for all people and strive to inspire our students to become knowledgeable, caring and productive learners who readily meet the challenges of an ever-changing world.

Davis Junior High

ANNUAL REPORT 2005-2006

11311 Plumbrook • Sterling Heights, MI 48312 • 586.797.2700
Principal Robert McBroom • Average Daily Attendance 95.7%

Our school is state and nationally accredited

Davis Junior High School is accredited by both the North Central Association (NCA) Commission on School Accreditation and Improvement and Michigan's Education YES! legislation – as are all 40 schools in the Utica Community Schools district. Accreditation certifies that our schools meet recommended standards for quality education for all students.

NCA is a regional agency recognized by the U.S. Department of Education that establishes demanding standards for public and non-public schools. As a participant school, we have undertaken a rigorous NCA-monitored process for continuous school improvement. Our staff works together within the process to identify goals for improving student achievement, implement strategies to meet our goals and utilize recommended assessments to accurately measure progress.

Education YES! is the state's report card accreditation system for public schools. Schools are assigned letter grades based largely on their long-term performance on the Michigan Educational Assessment Program (MEAP) and other indicators.

Adequate Yearly Progress (AYP), a standard set by the federal No Child Left Behind legislation, is also part of the report card.

Whether a school makes AYP is based on these factors:

- MEAP scores of all students in English Language Arts (ELA) and Mathematics
- MEAP ELA and Mathematics scores of student subgroups*
- 95 percent participation of all students on the MEAP tests
- student attendance or graduation rate.

*Subgroups include Ethnic Origin, Economically Disadvantaged, English Language Learners and Students with Disabilities.

Davis Report Card

AYP 2005: Yes
AYP 2006: No

In 2006, less than 95% of one subgroup was tested, thus the school did not make AYP.

Education YES!
Grades:
2005 - B
2006 - B

MEAP summary on page 3

All UCS teachers meet the Highly Qualified standard

As mandated by the federal No Child Left Behind legislation, all Utica Community Schools teachers in core academic subject areas, such as English, reading, language arts, science (physics, chemistry, biology, earth science or physical science), mathematics, government and civics, history, economics, geography, foreign languages, fine arts or elementary education, have met the law's Highly Qualified requirements.

In addition, all UCS teachers possess a bachelor's degree from an accredited college or university. All have also met State of Michigan certification requirements and successfully completed the district's own rigorous selection process.

Three-quarters of UCS teachers possess master's degrees and many have also completed course work or degrees beyond the master's level.

Newly hired teachers are assigned an experienced mentor teacher, and all teachers, new and experienced, are regularly observed and evaluated by their building administrators as they work with students. UCS teachers are required to participate in continuous professional development programming, and all new teachers must meet additional professional development requirements.

Our points of pride

- The Davis band earned a Division One rating in the Michigan School Band and Orchestra (MSBOA) competition and individual students won 43 Division One or Two medals in Solo and Ensemble in MSBOA competition.
- Three students were honored as local winners of the *America and Me* essay contest.
- Davis SAGE students won the UCS *Celebration of the Books* competition.
- Social Studies Olympiad team won a total of 14 medals and six honorable mentions.
- Science Olympiad team members brought home six medals.
- Davis hosted a forensic science fair conducted by the Sterling Heights Police Department.
- Student Council provided more than 1,400 toys for the Toys for Tots program.
- Davis math classes donated Christmas care packages for the Turning Point shelter.
- SAGE students raised and donated more than \$1,300 to the Red Cross.
- The freshman volleyball team won the UCS Frank Vel Tournament and was 12-2 overall.

continued on page 4...

School improvement boosts student achievement

Utica Community Schools continually works to strengthen its educational programs by implementing proven school improvement initiatives designed to increase all aspects of student learning and achievement. Following is an update of ongoing district-wide school improvement initiatives, all of which impact our school:

State and Federal Legislation

- Monitor progress of State of Michigan Education YES! accreditation and North Central Association (NCA) accreditation processes.
- Implement new high school graduation requirements, known as the Michigan Merit Curriculum in effect for the 2011 graduating class.*
- Implement the Reading First initiatives at Burr, Dresden and Wiley Elem. schools.

Curriculum Design

- Monitor alignment of grades K-12 core content areas of English Language Arts (ELA), Mathematics, Science and Social Studies with revised state standards.
- Facilitate and support co-curricular programs.
- Differentiate instruction so that all students can achieve and meet state standards.
- Implement and monitor the state-mandated high school content expectations.*
- Monitor secondary English Language Learners curriculum reform.*

Instructional Practices

- Monitor and adjust alignment of math, science, foreign language, physical education, fine arts and career and technology education curricula with national and state standards.
- Facilitate technology use in the teaching and learning process at all levels.
- Support interdisciplinary instruction at all levels.
- Support auxiliary instructional programs such as alternative education and adult education.
- Continue implementation of Best Practices across the curriculum incorporating 21st Century skills.
- Implement and evaluate intervention programs targeting a range of student needs.
- Monitor implementation and progress of the schools' plans to improve student writing for grades K-6.
- Implement and monitor secondary level Reading Apprenticeship initiatives.*

Assessment

- Analyze and communicate standardized test data.
- Monitor the implementation of common assessments and common course outlines for grades 9-12.
- Evaluate current ELL program design in grades K-9.*

Staff Development

- Facilitate staff development aligned with the North Central Association school improvement process, the federal No Child Left Behind law and Michigan's Education YES! legislation.

Behavioral Initiatives

- Monitor implementation of a comprehensive, standards-based guidance and counseling program in grades K-12.
- Monitor and continue implementation of anti-drug, alcohol and tobacco initiatives at all grade levels.
- Continue communicating updated UCS safety and security procedures to staff, students, parents and community.
- Continue promoting the Success Skills program in all grades.

Parent/Community Involvement

- Continue parent, business and community involvement initiatives.

*New initiatives in the 2006-2007 school year.

UCS graduation rate remains high

Estimated data from the Michigan Department of Education indicates an average annual dropout rate of less than two percent at the district's four high schools.

The percentage of ninth graders who will graduate within four years if they remain in Utica Community Schools for their high school experience, is shown below.

Latest estimated data from the Michigan Dept. of Education

	2004	2005
UCS Dropout Rate	1.86%	.93%
Retention Rate	98.14	99.07
Graduation Rate**	92.66	96.22

** UCS students who graduate in four years. Data does not include students who remain in school and graduate at a later date.

UCS curriculum is standards-based

In Utica Community Schools, the core curriculum is based on national, state and district standards.

As indicated by the district-wide school improvement initiatives (at left), the curriculum is constantly reviewed and updated to assure that every student has the opportunity to gain the knowledge and skills necessary for success in the 21st Century workplace.

The UCS *Learning Links*, a district publication available on our website www.uticak12.org, clearly defines the learning standards UCS students can be expected to achieve in each area of study at each grade level. By reviewing the *Learning Links*, parents/guardians can track their child's progress throughout the school year

In addition, UCS curriculum and scheduling procedures are designed to ensure that every student is enrolled in core academic classes each year and remain challenged and encouraged to achieve at higher levels.

MEAP scores

All public school students in grades 3, 4, 5, 6, 7, 8, 9 and 11 took the Michigan Educational Assessment Program (MEAP) tests during the 2005-2006 school year. MEAP is a criterion referenced test, meaning it measures a student's achievement on state-defined learning standards in each grade.

The following chart indicates the state target scores for Adequate Yearly Progress (AYP) in Mathematics and English Language Arts (ELA - reading and writing), and the percentage of Davis Junior High School students who met or exceeded MEAP proficiency standards.

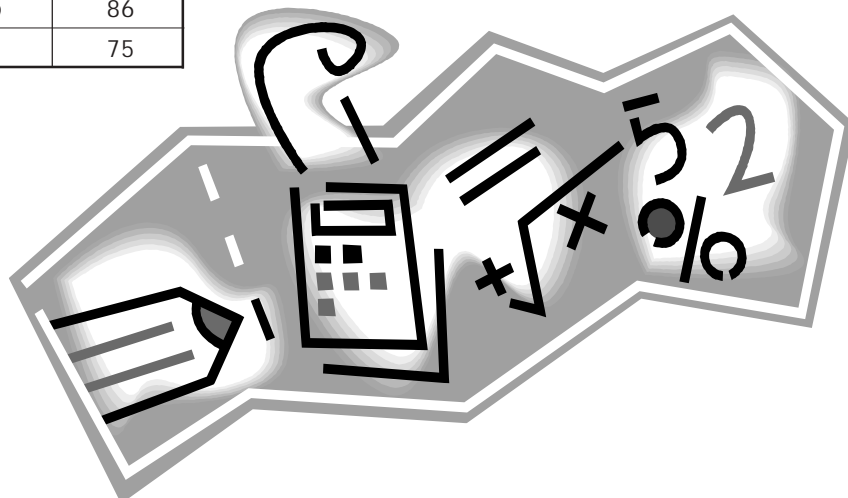
Under the national No Child Left Behind (NCLB) law, all students, including those in the identified subgroups, must meet the target scores in order for the school to make AYP.

Schools also must meet attendance or graduation requirements and 95 percent of all students must take the MEAP tests. The scores of subgroups with fewer than 10 students were not reported by the state, but were included in the total scores for all students.

Overall MEAP Science and Social Studies scores are reported below, but are not factored into AYP.

	ELA - Gr. 7 State Target - 43		Math - Gr. 7 State Target - 43		ELA - Gr. 8 State Target - 43		Math - Gr. 8 State Target - 43	
	>95% participation Number Tested	Percent Proficient	>95% participation Number Tested	Percent Proficient	>95% participation Number Tested	Percent Proficient	>95% participation Number Tested	Percent Proficient
All Students	280	74	281	74	292	77	295	73
Males	142	73	143	76	165	69	167	71
Females	138	75	138	71	127	87	128	77
American Indian/Alaskan Native								
Asian/Pacific Islander	<10		<10		<10		<10	
Black/Not of Hispanic Origin	<10		<10		14	86	14	57
Hispanic	<10		<10		<10		<10	
White, Not of Hispanic Origin	255	75	256	75	264	78	267	74
Multiracial	<10		<10		<10		<10	
Economically Disadvantaged	33	58	33	48	40	55	41	63
English Language Learners	<10		<10		<10		<10	
Students with Disabilities	32	31	33	18	26	8	26	27
District	2,275	81	2,285	75	2,385	81	2,398	79
State	128,074	73	128,830	60	129,000	69	129,646	63

	Science Gr. 8 Percent Proficient	Social Studies Gr. 9 Percent Proficient
All Students	88	86
District	89	86
State	77	75



Special Education

Utica Community Schools provides a full range of services for students in these special education categories:

- Autistic Impaired
- Hearing Impaired
- Learning Disabled
- Emotionally Impaired
- Speech and Language Impaired
- Cognitively Impaired
- Early Childhood Development Delay
- Visually Impaired
- Physically or Otherwise Health Impaired

Approximately 3,800 students are enrolled in the district's special education programs.

Placement of a student into special education programming is based on the recommendation of the Individual Educational Planning (IEP) team, which is comprised of appropriate school district staff members and the student's parents/guardians.

In general, students requiring special education are well served by district programs. However, in certain cases, a student's needs may be better met by one of the programs provided by the Macomb Intermediate School District (MISD). In the 2005-2006 school year, 264 students from the Utica Community Schools district attended MISD school sites.

Davis Junior High's NCA school improvement goals

As a participant school in the North Central Association Commission on Accreditation and School Improvement, our staff has developed important school improvement goals that are specific to the needs of the students in our building. The goals, implementation strategies and assessment measures are as follows:

- **All students will improve informational literacy skills.**

Progress will be evaluated through continuous state and local assessments such as the seventh grade Michigan Educational Assessment Program (MEAP) English Language Arts test, the constructed response portion of the eighth grade MEAP science test, the Information Literacy On-Line Assessment, on-demand student performances using programs such as Inspiration and other alternative assessment techniques.

- **All students will improve written communication skills in all subject areas.**

Progress will be evaluated through on-going local and state assessments throughout the year including: on-demand extended constructed response essays, seventh grade MEAP English Arts Part 2 (A and B), eighth grade MEAP Science constructed response questions, department exams, ninth grade I-search paper, journal writing, rubric driven essay questions in all subject areas, written problem-solving activities in mathematics and other alternative assessment activities.

- **All students will improve reading literacy in all subject areas.**

Progress will be evaluated through on-going local and state assessments throughout the year including: on-demand student performance requiring the use of pre- and post-reading strategies; use of phonics in special needs programs; silent sustained reading activities; reading a variety of resource materials (maps, current literature, Internet articles, etc.); seventh grade MEAP English Language Arts Part 2 (A and B); eighth grade MEAP Science constructed response questions and other alternative assessment activities. Teachers are being trained in Reading Apprenticeship strategies.

Points of pride *continued...*

- The freshman cheerleaders received first or second place honors in every competition they entered.
- Steve Monacelli captured Best-in-Show honors at the Michigan Student Film and Video Festival.
- Vocal music students performed at the Macomb Center for the Performing Arts.
- Sara Powrozek earned second place in a national scholarship essay contest.
- More than 20 students exhibited works at the Utica Community Schools Fine Arts Festival.
- Teacher Yvette Snopkowski is a National Endowment for the Arts Scholarship winner.

Parent-teacher conference participation

Utica Community Schools encourages parents/guardians to take an active role in their child's education and to become involved with school activities. Participation in Parent-Teacher Conferences is one of the best ways for parents to monitor their child's academic progress. At Davis Junior High School, the total number of fall conferences attended by parents/guardians was 2,641 in 2004 and 2,365 in 2005.

Thank you for taking time to read this Annual Report, which is also available on the UCS website, www.uticak12.org. Additional information about any part of this report may be obtained by calling the school principal.