

Dollar Bay – Tamarack City Area Schools Annual Report 2005-2006

PURPOSE

The purpose of this annual education report is to meet the requirements of Michigan Public Acts 25, 335, and 336. This report is intended to provide parents and the community with information about the 2005 - 2006 school year. As required by law, this Annual Education Report will be filed with the Copper Country Intermediate School District.

MISSION STATEMENT

Utilizing our uniquely small size, our mission is to:

- 1. Educate students to compete successfully in our changing world
- 2. Prepare students for life-long learning, and responsible citizenship
- 3. Encourage social, emotional and physical well-being by working cooperatively with organizations, our community and its families.

STATUS OF THE 3-5 YEAR SCHOOL IMPROVEMENT PLAN

The processes/evaluation of our plan will be based on the following: The School Improvement Team will meet the last school Wednesday of each month to discuss the progress of the plan. This meeting will be from 3:30-4:30 in the library. The School Improvement Plan will be communicated frequently throughout the community via the 2005-2006 calendar of events, memos and staff meetings over the course of the school year. Everyone involved will have a clear understanding of the goals and activities that make up the plan. Teacher lesson plans will focus on the goals that have been established. Each spring, the MEAP scores will be analyzed to measure the student academic achievement and assist in evaluation of the effectiveness of the strategies used to implement the plan. From that analysis, modifications and updating of the plan will be made. In the spring of 2005, the S.I.T. met to create the implementation of a non-curriculum goal of community service for the following school year. Monthly staff meetings will be held the Tuesday after the School Board Meeting. The Faculty Handbook, along with the Student Handbook, was reviewed and modified during the Spring 2006.

The staff development plan is contained in the strategies for each goal. The curriculum committees will meet bi-monthly. This will allow for the sharing of up to date information on the implementation of the current school improvement plan. The school calendar will contain at least one day per month for in-service time for teachers in either content areas or school wide. This will be done with either the release time for teachers or the release of students.

The development and utilization of community resources and volunteers: Parents and community members are involved in tutoring, enrichment activities:

Athletic Booster Club	Parent Teacher Organization	High 5 Program		
Health Department	School Improvement Committee	Michigan Tech		
Coast Guard	Best Start/Head Start Parent Group	Finlandia Univ.		
Great Explorations	Kewenaaw Memorial Fitness	Veterans		
Portage Health Fitness	Tamarack City Fire Department	Kiwanis Club		
Mich. Extension Office	Dollar Bay Fire Department			

BOARD OF EDUCATION



Larry Fallon, Trustee
Richard Nye, Vice-President
Donna Engman, Treasurer
Hugh Hosafros, Trustee
Julie Dunstan, Secretary
Robert Hiltunen, President
Dallas Bond, Trustee
Meetings: Fourth Monday of Each
Month – 6:00 p.m. - Library

ADMINISTRATION



Jan Quarless Ph.D. Superintendent 482-5800



Bill Tarbox Principal - 482-5812



Jesse Kentala Guidance Counselor – 482-5812



High School Bowl Team Fifty-two teams competed – Dollar Bay made it to the top eight!

SCHOOL IMPROVEMENT GOALS FOR 2004 - 2008

Language Arts

<u>Goal:</u> All students will be proficient in language arts based on the Michigan Curriculum Frameworks.

Rational: Dollar Bay Tamarack City Area School has been on an average over the past two years at 69% proficiency in reading and 57% proficiency in writing.

Success Criteria: Achieve AYP on the MEAP and/or decrease the % in level 4.

Science

<u>Goal:</u> All Students will be proficient in science based on the Michigan Curriculum Frameworks.

Rational: Dollar Bay Tamarack City Area School has been on an average over the past two years at 81% proficiency.

Success Criteria: Achieve AYP on the MEAP and/or decrease the % in level 4.

Math

<u>Goal:</u> All students will be proficient in mathematics based on the Michigan Curriculum Frameworks

Rational: Dollar Bay Tamarack City Area School had an average of 68% proficiency over the past two.

Success Criteria: Achieve AYP on the MEAP and/or decrease the % in level 4.

Social Studies

<u>Goal:</u> All students will be proficient in social studies based on the Michigan Curriculum Frameworks

Rational: Dollar Bay Tamarack City Area School has had an average of 28% proficiency over the past two years.

Success Criteria: Achieve AYP on the MEAP and/or decrease the % in level 4.

PARENT-TEACHER CONFERENCES

One of the most important factors in a child's educational success is the involvement of parents or guardians in the educational process. Parent/Teacher Conferences are scheduled in the fall and spring to give parents an opportunity to meet with teachers to discuss what their children are learning and what is expected of them in each class. Parent/Teacher conferences are scheduled for all grades during the afternoon and evening. Parents who are unable to attend scheduled conferences may make individual appointments during a teacher's daily conference period. Parents can call 482-5812 if they wish to schedule an appointment with a specific teacher. Teachers are utilizing e-mail to contact parents who have access to a computer.

Parent Participation at Conferences	Fall 05	Spring 06
Number of Parent Contacts	347	361
Average Parent Contacts per Teacher	17.3	18
Number of Elementary Contacts	166	152
Number of Secondary Contacts	181	209

PUPIL RETENTION AND DROPOUT RATE

The retention rate is the percentage of ninth graders who graduate from high school within four years, adjusting for students who move in and out of the district.

Class of	2007	2006	2005	2004	Total
Enrollment Count, Fall 2003	17	19	20	16	72
In from Other Districts	0	1	0	2	+3
Out to Other Districts	0	-1	-6	0	-7
To Alternative Program	0	0	0	1	-1
Net Total	0	0	-6	1	-5
Adjusted Count Fall 2004	17	19	15	16	76
Actual Count Fall 2004	17	19	15	15	75
Unaccounted Dropouts	0	0	0	1	1
2004 Retention Rate	100%	100%	100%	94%	98.51%

Estimated 4-Year Graduation Rate 93.75%

TEACHING STAFF



Elementary Teachers



Middle/High School Teachers

SUPPORT STAFF



STUDENTS



National Honor Society



Bio Athlalon 18 schools participated in the competition – Dollar Bay took second place.

STUDENT ACHIEVEMENT

The Michigan Educational Assessment Program (MEAP) tests are administered in a January and February testing window to the 4th, 5th, 7th and 8th grade students. Mathematics, reading, writing and science are the areas tested. In April, the High School Proficiency Tests (HSPT) are administered to the 11th grade students for Math, Science, Writing and Reading.

Results of the MEAP tests currently are reported in the same way across grade levels. Each test is scored on levels 1-4, level 1 being the highest. If a student scores a level 1or2, they are considered proficient. The HSPT scoring has four levels of attainment in each of the four subject areas. Students attaining levels 1-3 gain state endorsements in those subject areas. Students must use higher order and critical thinking to do well on each test. Writing is an integral part of all tests.

Other components of the high school testing program include the PSAT/NMSQT (grade 11), ACT (grades 11&12), SAT (grades 11 & 12) and the ASVAB (Armed Services Aptitude Battery) (grade 11).

SUMMARY INFORMATION – 1999 - 2005 MICHIGAN EDUCATIONAL ASSESSMENT PROGRAM (MEAP) AND HIGH SCHOOL PROFICIENCY TEST (HSPT)

One component of PA335 & 339 requires that 66% of students receive a satisfactory score on the MEAP tests over a three-year period for a school to gain "Summary Accreditation". Dollar Bay has obtained "Interim Accreditation" in the elementary and middle school categories and the high school proficiency test scoring has changed so that the high school cannot be measured until assessment parameters have been firmly established. All scores are listed as percentages.

Reading – Grade 4										
Previous Rating	1999	2000	2001	2002		New Rating	2003	2004	2005	
Satisfactory	75.0	64.0	64.0	32.4		Level 1	4.2	19.0	9.1	
Moderate	18.8	28.0	20.0	29.4		Level 2	66.7	69.0	77.3	
Low	6.3	8.0	16.0	38.2		Level 3	25.0	13.6	13.6	
						Level 4	4.2	0.0	0.0	

Mathematics – Grade 4										
Previous Rating	1999	2000	2001		New Rating	2002	2003	2004	2005	
Satisfactory	68.8	80.0	92.0		Level 1	15.2	37.5	69.0	50.0	
Moderate	18.8	20.0	8.0		Level 2	33.3	45.8	25.0	50.0	
Low	12.4	0.0	0.0		Level 3	33.3	16.7	6.0	0.0	
					Level 4	18.2	0.0	0.0	0.0	

Writing - Grade 4								
New Rating	2003	2004	2005					
Level 1	0.0	0.0	18.2					
Level 2	75.0	63.0	63.6					
Level 3	25.0	38.0	18.2					
Level 4	0.0	0.0	0.0					

Science – Grade 5										
Previous Rating	1999	2000	2001		New Rating	2002	2003	2004	2005	
Proficient	95.0	76.5	82.6		Level 1	54.5	36.4	39.0	75.0	
Novice	5.0	23.5	17.4		Level 2	45.5	39.4	61.0	25.0	
					Level 3	0.0	21.2	0.0	0.0	
Level 4 0.0 3.0 0.0								0.0		

Social Studies – Grade 5									
New Rating	2000	2001	2002	2003	2004	2005			
Level 1	0.0	0.0	0.0	9.1	0.0	12.5			
Level 2	17.6	17.4	22.7	21.2	26.0	31.3			
Level 3	47.1	73.9	45.5	12.1	30.0	37.5			
Level 4	35.3	8.7	31.8	57.6	43.0	18.8			

Writing – Grade 5								
Previous Rating	1999	2000	2001	2002				
Proficient	90.0	5.9	95.7	27.3				
Not Yet Proficient	10.0	94.1	4.3	72.7				



Honoring our veterans at the Veterans Day recognition ceremony



Paige, Alyson and Jacob



Lower Elementary students make a Thanksgiving meal for the community



Homecoming Court 2006

(Continued from previous page)

Reading – Grade 7										
Previous Rating	1999	2000	2001	2002		New Rating	2003	2004	2005	
Satisfactory	47.4	68.8	79.0	none		Level 1	31.8	26.0	22.6	
Moderate	42.1	18.8	21.0	none		Level 2	59.1	43.0	58.1	
Low	10.5	12.5	0.0	none		Level 3	0.0	13.0	9.7	
						Level 4	9.1	17.0	9.7	

Mathematics – Grade 7								
Previous Rating 1999 2000 2001								
Satisfactory	40.0	68.8	None					
Moderate	35.0	31.3	None					
Low	25.0	0.0	None					

Writing - Grade 7									
Previous Rating	2001	2002		New Rating	2003	2004	2005		
Proficient	55.0	none		Level 1	4.5	0.0	0.0		
Not Yet Proficient	45.0	none		Level 2	77.3	57.0	61.3		
				Level 3	18.2	43.0	38.7		
				Level 4	0.0	0.0	0.0		

Mathematics – Grade 8				
New Rating	2003	2004	2005	
Level 1	12.5	57.0	43.5	
Level 2	56.3	30.0	34.8	
Level 3	18.8	13.0	13.0	
Level 4	12.5	0.0	8.7	

Science – Grade 8									
Previous Rating	1999	2000	2001		New Rating	2002	2003	2004	2005
Proficient	13.3	47.1	5.9		Level 1	none	13.3	13.0	17.4
Novice	73.3	52.9	76.5		Level 2	none	80.0	65.0	65.2
Not Yet Novice	13.4	0.0	17.6		Level 3	none	6.7	22.0	17.4
					Level 4	none	0.0	0.0	0.0

Social Studies – Grade 8						
New Rating	2000	2001	2002	2003	2004	2005
Level 1	5.9	0.0	none	6.3	4.0	10.0
Level 2	5.9	17.6	none	12.5	35.0	20.0
Level 3	35.3	23.5	none	31.3	43.0	30.0
Level 4	52.9	58.8	none	50.0	17.0	40.0

Writing – Grade 8						
Previous Rating	1999	2000	2001			
Proficient	44.4	76.5	64.7			
Not Yet Proficient	55.6	33.5	35.3			

Class of 2005 District Scores 11th Grade

Beginning in 1998, the State started new MEAP High School Tests for 11th grade students and those attaining Level 1, 2 or 3 performance on the mathematics, science, reading or writing tests will earn State endorsement(s) which will appear on their transcripts.

Rating	Math	Reading	Science	Social Studies	ELA
Level 1	1	2	0	0	1
Level 2	6	12	12	3	11
Level 3	6	1	3	8	3
Level 4	4	0	1	5	2

Note: High School Scores are number of students, not percentages.

Five-Year Trend – Average ACT Scores

Total Tested

Grad Year	Local	State
2001-2002	16	71,882
2002-2003	15	75,127
2003-2004	9	73,434
2004-2005	14	74,307
2005-2006	10	72,751

Engli	sh	Mathematics		
Local	State	Local	State	
22.6	20.4	22.1	21.2	
19.9	20.5	19.6	21.1	
21.3	20.5	18.0	21.1	
18.8	20.7	18.6	21.2	
21.5	20.7	21.9	21.2	

Reading		Science		Composite	
Local	State	Local	State	Local	State
22.7	21.7	22.8	21.6	22.6	21.3
21.2	21.7	20.7	21.6	20.6	21.3
21.9	21.8	19.2	21.5	20.3	21.4
19.4	21.8	19.3	21.6	19.3	21.4
23.8	21.8	22.0	21.7	22.4	21.5



District Basketball Champions 2004-2005

Ranking of Michigan's Outperforming Schools 2004-2005

outperforming sensors zoo: zooc						
Top 5 Schools in Michigan	Economic Disadvantaged Students	Reading Math Proficient	Com- posite Score			
Walkerville	82.0%	62.7%	144.7			
Dollar Bay	59.4%	80.5%	139.9			
CarneyNadeau	54.9%	84.7%	139.6			
Lake City	55.6%	79.8%	135.4			
Whitefish	54.2%	80.0%	134.2			
State Average	34.5%	68.6%	103.1			

Dollar Bay takes second place in the State of Michigan for schools who are economically disadvantaged but have high proficiency scores.



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