Whiteford Agricultural School District 2023 Two Year Report on Achievement of Goals and Objectives HIV/AIDS and Sex Education

Background Information

In June of 2004, the Michigan state legislators passed Public Acts 165 and 166 which modified Michigan laws related to sex education in public schools. Public Acts 165 and 166 outline the planning, training, and implementation mandates for HIV/AIDS and sex education (PA 165 of 2004) and a parent compliant process (PA 166 of 2004).

These acts stipulate the make-up of each district's Sex Education Advisory Board as well as their roles and responsibilities. Part of the role of the Sex Education Advisory Board is to:

- Establish program goals and objectives for pupil knowledge and skills that are likely to reduce the rates of sex, pregnancy, and sexually transmitted diseases; and
- At least once every 2 years, evaluate, measure, and report the attainment of program goals and objectives established under subdivision (a). The board of a school district shall make the resulting report available to parents in the school district. §380.1507

Public Acts 165 and 166 also stipulate that school districts are required to teach about dangerous communicable diseases, including but not limited to, HIV/AIDS. §380.1169 HIV/AIDS must be offered at least once a year at every building level (elementary, middle/junior, senior high) and each person who teaches K-12 pupils about HIV/AIDS shall have training in HIV and AIDS education for young people. §380.1169

Sex Education Advisory Board Members

RJ Rios- Advisor and PE/Health Teacher	Alana Joerin- Co-Chair and Parent
Monica Adams- Co-Chair, Parent, and Teacher	Jamie Eathorne- Monroe County Health Department and Health Professional
Brad Stevens- Parent and Teacher	Josh Elis- Pastor/Clergy Member and Parent
Alyssa McKenzie- Athletic Trainer and Health Professional	Keegan Masters- Student Representative

Approved Goals, Objectives, and Curricula

Whiteford Agricultural School District Sex Education Advisory Board has recommended and the Board of Education has approved the following goals and objectives for the K-12 program of instruction in HIV/AIDS and sex education. The goals and objectives are aligned with state laws,

the State Board of Education Policy to Promote Health and Prevent Disease and Pregnancy (2003), and the Grade Level Content Expectations as well as the Michigan Merit Curriculum Credit Guidelines for Health Education, adopted by the Michigan Board of Education (2007).

<u>Goal:</u>

To equip students with the knowledge and skills to develop healthy relationships and to avoid sexual behaviors that put them at risk for HIV, STDs, and unintended pregnancy.

Objectives:

At the end of the K-12 HIV/STD and sex education program of instruction, students will be able to:

- Analyze characteristics of healthy and unhealthy relationships.
- Evaluate positive and negative influences on sexual decisions.
- Evaluate the possible emotional, physical, and legal consequences of early sexual activity.
- Advocate for abstinence as the only 100% effective way to avoid pregnancy, HIV and STDs.
- Accurately assess their risks for HIV, other STDs, and pregnancy.
- Demonstrate effective skills for avoiding or escaping risky sexual situations.
- Communicate with parents and other trusted adults regarding reproductive health, relationships, and sexual decisions.
- Seek additional information, support, and services as needed.

Preparation for Program Evaluation

During the 2021-22 school year, the district's Sex Education Advisory Board met on 12/15/21 and approved a recommendation to evaluate our program with a pre- and post-test. Middle school and high school pre- and post-test instruments were discussed and approved by the Sex Education Advisory Board. Also during this meeting the board implemented teaching HIV/AIDS and healthy and responsible relationships in all district buildings, adding lessons in 5th and 8th grade. During the 6/6/22 meeting the board approved Jamie Eathorne's 5th grade lesson for future usage. Jamie is a health professional, working as a health educator for the Monroe County Health department and will be teaching her lessons in the 5th grade. The material was taken to the Board of Education meeting 9/12/22, in which questions about the material were addressed by a board member. These questions were:

- In the beginning of the PowerPoints, girls must write down questions(to be put in a big bag), must put something on paper, boys are told they can write question or have a good weekend on paper.
- Visual Tanner scale for females (with body parts) vs males without any body parts.

- Reproductive system for females- complete diagram. (I understand it's to help females understand menstruation) Males- no diagram, extra knowledge is better than no knowledge
- Shaving- males it only talks about facial hair, should be included that like on the female slide- it's a personal choice.
- Ears, teeth, hand washing, physical activity, sleep only listed on male PowerPoint. I understand they are trying to make the PowerPoints equal in length, however things like circumcision vs uncircumcised among other things could be added to the males.
- Ears, teeth, hand washing, physical activity, and sleep are equally important for females.
- Two different PowerPoints for HIV for male/female. Males have immune system and HIV, females just HIV.

During the SEAB Meeting on Oct 25, 2022 the board discussed the questions from the Board of Education on the 5th grade maturation lesson. The SEAB voted to keep all HIV lessons the same in the 5th and 8th grade. The board voted to maintain the hygiene for boys and girls the same not adding more to the girls. The board voted to add anatomy picture and description as well as an updated Tanner scale to the powerpoint.

Also during the meeting the SEAB will be looking into an Anatomy unit taught by Ashley Vittore on Human Reproduction, Maturation, and Puberty. This came about from the regional SEAB meeting with coordinator Jean Foster that asked all SEAB supervisors to look into other subject areas. Mr. Rios asked the science department to meet in their PLC to determine if any material needed approved. The only unit was the Anatomy unit of human reproduction, maturation, and puberty. Jamie Eathorn (Monroe County Health Department) will be sending out all Michigan Model Health Videos for SEAB to review again.

At the end all previous permission slips were voted to keep as a way for parents to exclude their student from.

During the SEAB Meeting on Mar 8, 2023 the board updated the high school parent letter to include topics of laws and prevention of sexual abuse to children. This was a recommendation from Jean Foster, Regional School Health Coordinator Lenawee and Monroe County.

Additionally the board approved the teaching of Ashley Vittore's Anatomy Unit on Reproduction. The board voted to eliminate, from a lesson, the terms vasectomy and natural abortion. The board will also implement an opt-out form for this particular unit.

Evaluation Results 2022

The district results for pre- and post-tests are as follows.Grade 5 and 8 have one lesson that meets state standards for HIV/AIDS and Building Healthy and Responsible Relationships.

Grade 5 (61 Students)	Pre-Test	Post Test	Change
Mean Score	68%	86%	+18%
Grade 8 (29 Students)	Pre Test	Post Test	Change
Mean Score	61%	93%	+32%
Grade 9 (51 Students)	Pre-Test	Post-Test	Change
Mean Score	51%	92%	+41%

Evaluation Results 2023

Grade 5 (45 Students)	Pre-Test	Post Test	Change
Mean Score	66%	95%	+29%
Grade 8 (35 Students)	Pre Test	Post Test	Change
Mean Score	59%	92%	+31%
Grade 9 (64 Students)	Pre-Test	Post-Test	Change
Mean Score	54%	93%	+39%