

FULL ANALYSIS

I. SUBSTANTIVE ANALYSIS

A. HOUSE PRINCIPLES ANALYSIS:

Provides Limited Government-- The bill establishes a pilot program for secondary schools in selected counties on suicide and depression prevention.

Empower Families-- The bill requires parents of each student in a participating school to be provided with information that may assist the parent in the identification of depression and suicidal tendencies and to help initiate family discussions.

B. EFFECT OF PROPOSED CHANGES:

Background

According to the National Center for Health Statistics, the suicide rate for youths and young adults aged 15-24 years has tripled since 1950, and suicide is now the third leading cause of death in this age group. Recent studies indicate that the incidence of suicide attempts among adolescents may exceed 10% annually, although it is difficult to obtain reliable estimates because of the accompanying stigma with attempting suicide.¹

A relatively new approach to reducing the incidence of suicide among adolescents is found in Signs of Suicide (SOS), a school-based prevention program.² According to Screening for Mental Health, Inc., (SMH), the SOS Signs of Suicide Program is a nationally recognized, easily implemented, cost-effective program of suicide prevention for secondary school students. It is the only school-based program to:

- Show a reduction in suicide attempts (by 40%) in a randomized controlled study (American Journal of Public Health, March, 2004).
- Be selected by the Substance Abuse and Mental Health Services Administration (SAMHSA) for its National Registry of Evidence-based Programs and Practices (NREPP).

The SOS Program has also documented a dramatic increase in help-seeking. (Adolescent and Family Health, 2003).³

Secondary schools participating in the SOS program may choose from program materials including a video and discussion guide and screening forms. The SOS program's primary objectives are to educate teens that depression is a treatable illness and to equip them to respond to a potential suicide in a friend or family member using the SOS technique. SOS is an action-oriented approach instructing students how to **ACT** (**A**cknowledge, **C**are and **T**ell) in the face of this mental health emergency.⁴

According to SAMHSA, the average amount of time to implement the program across 376 schools was approximately 2.5 days, although almost 40% of schools reported that they completed the program in one day. Results of a multi-site evaluation revealed:

- The average number of youth seeking counseling for depression/suicidality in the 30 days following the program (9.59) was significantly higher when compared with the average number of youth seeking help per month over the past year (3.93). This was an increase of almost 150%.

¹ Robert H. Aseltine Jr, PhD, and Robert DeMartino, MD, *An Outcome Evaluation of the SOS Suicide Prevention Program*, American Journal of Public Health, March 2004, Vol. 94, No. 3, at 446.

² Id.

³ www.mentalhealthscreening.org/highschool/

⁴ Id.

- There was a 70% increase in the average number of youth seeking counseling for depression/suicidality on behalf of a friend in the 30 days following the program (3.79) when compared with the average number of youth seeking help for a friend per month over the past year (2.25).
- The average number of youth seeking counseling for depression/suicidality remained high in the 3 months following the program (9.74) per month, and was significantly higher than the previous school year (3.93). There was also a 25% increase in the number of youths seeking help for a friend 3 months after implementation (2.78) when compared to the past year (2.25).⁵

The Michael Buonauro Foundation

Judy and Frank Buonauro, whose son Michael died by suicide May 28, 2004, created the Michael Buonauro Foundation. The Foundation secured the SOS program for all public high school students in Orange County, Florida, for the 2005-2006 school year. Private schools were also invited to participate in the program.⁶

Effects of Proposed Changes

The bill establishes a pilot program on suicide and depression prevention for secondary schools in Brevard, Orange, Osceola, and Seminole counties during the 2006-2007 fiscal year.

The bill provides legislative intent including support and funding for the pilot program and encouraging collaboration with local mental health facilities and individual professionals.

In order for one of the counties authorized to participate in this pilot program to receive funding, the bill requires an SOS entity to submit a program proposal to the DOE. The proposal must be submitted by September 1, 2006.

The bill requires the pilot program to provide local school personnel in each participating county with the materials necessary for implementation. The parent of each student in a participating school must be provided with program information and a copy of a screening form to assist the parent in the identification of depression and suicidal tendencies and to help initiate family discussions.

The bill requires the SOS pilot program to provide a report to the President of the Senate and Speaker of the House of Representatives by January 1, 2007. The report must include the following:

- An itemized list of program costs.
- An evaluation of participating schools.
- An assessment of the quality of the program components.
- An assessment of the safety of program implementation.
- An assessment of the burden on school support staff after implementation.
- An assessment of the efficacy of the program.
- Recommendations regarding program effects and outcomes.

The information must be reported for the pilot program in the aggregate, for each participating county, and for each participating school in each participating county.

The bill appropriates \$600,000 from the General Revenue Fund to the DOE for the 2006-2007 fiscal year that must be matched by funds from the Michael Buonauro Foundation prior to release of state funds by the DOE.

The bill provides an effective date of July 1, 2006.

⁵ <http://modelprograms.samhsa.gov/>

⁶ <http://www.southwestorlandbulletin.com>

C. SECTION DIRECTORY:

Section 1: Providing for a pilot program to be conducted by the Signs of Suicide Prevention Program for secondary schools in specified counties.

Section 2: Providing conditions for program funding.

Section 3: Providing an effective date of July 1, 2006.

II. FISCAL ANALYSIS & ECONOMIC IMPACT STATEMENT

A. FISCAL IMPACT ON STATE GOVERNMENT:

1. Revenues:

This bill does not appear to have a fiscal impact on state government revenues.

2. Expenditures:

This bill appropriates \$600,000 from the General Revenue Fund to the DOE for the 2006-2007 fiscal year. Release of funds to the Michael Buonauro Foundation is contingent on the Foundation providing equivalent matching funds.

B. FISCAL IMPACT ON LOCAL GOVERNMENTS:

1. Revenues:

This bill does not appear to have a fiscal impact on local government revenues.

2. Expenditures:

This bill does not appear to have a fiscal impact on local government expenditures.

C. DIRECT ECONOMIC IMPACT ON PRIVATE SECTOR:

This bill does not appear to have a fiscal impact on the private sector.

D. FISCAL COMMENTS:

None.

III. COMMENTS

A. CONSTITUTIONAL ISSUES:

1. Applicability of Municipality/County Mandates Provision:

The bill does not require a city or county to spend funds or to take any action requiring the expenditure of funds.

2. Other:

None.

B. RULE-MAKING AUTHORITY:

None.

C. DRAFTING ISSUES OR OTHER COMMENTS:

None.

IV. AMENDMENTS/COMMITTEE SUBSTITUTE & COMBINED BILL CHANGES

On March 21, 2006, the PreK-12 Committee adopted a strike-all amendment. This bill analysis reflects the bill as amended.