LEGISLATIVE BUDGET BOARD Austin, Texas

FISCAL NOTE, 81ST LEGISLATIVE REGULAR SESSION

May 23, 2009

TO: Honorable Lois W. Kolkhorst, Chair, House Committee on Public Health

FROM: John S. O'Brien, Director, Legislative Budget Board

IN RE: SB1648 by Van de Putte (Relating to providing outreach services, service coordination for behavioral health services and other health care services related to mental health, and related information to members and veterans of the armed forces and their families, creating a pilot program for provision of related behavioral health services, and providing for the creation of related clinical practice quidelines.), **Committee Report 2nd House, Substituted**

Estimated Two-year Net Impact to General Revenue Related Funds for SB1648, Committee Report 2nd House, Substituted: a negative impact of (\$4,418,017) through the biennium ending August 31, 2011.

The bill would make no appropriation but could provide the legal basis for an appropriation of funds to implement the provisions of the bill.

General Revenue-Related Funds, Five-Year Impact:

Fiscal Year	Probable Net Positive/(Negative) Impact to General Revenue Related Funds
2010	(\$1,954,882)
2011	(\$1,954,882) (\$2,463,135)
2012	(\$902,150)
2013	(\$904,070) (\$906,054)
2014	(\$906,054)

All Funds, Five-Year Impact:

Fiscal Year	Probable (Cost) from General Revenue Fund 1	Change in Number of State Employees from FY 2009
2010	(\$1,954,882)	9.8
2011	(\$2,463,135)	13.0
2012	(\$902,150)	12.0
2013	(\$904,070)	12.0
2014	(\$906,054)	12.0

Fiscal Analysis

Section 2: The bill would require the Department of State Health Services (DSHS) to establish a program to promote the wellness of servicemembers and their families through the development, maintenance, and dissemination of clinical practice guidelines for the effective treatment of psychological trauma and the reintegration of servicemembers into their communities, families, and workplaces, with emphasis on the trauma of war, including post-traumatic stress disorder (PTSD), traumatic brain injury (TBI), and sexual trauma that occurs in military settings.

The bill would require DSHS to make the clinical practice guidelines available to providers of

physical and behavioral health services. The bill would require DSHS to provide the clinical practice guidelines to the appropriate professional associations to be used in continuing education, and, to the extent feasible, enter into agreements or take other action to promote the use of the materials for continuing education purposes. The bill would require DSHS, or its designees, to provide training and continuing education to clinicians and to recognize, through certificates or other means, the health care providers that have demonstrated knowledge and mastery of the clinical practice guidelines and other materials developed by DSHS for the program.

The bill would require DSHS to develop, with advice from and in consultation with the Texas Veterans Commission (TVC), training and educational materials for the use of the TVC, veterans county service officers, and other service providers.

The bill would require DSHS to provide, in consultation with the United States Department of Veterans Affairs (USDVA), the Texas military forces, The Texas Information and Referral Network (TIRN), the TVC, and the General Land Office (GLO), service coordination for servicemembers and their families in all geographic regions of the state to connect them to behavioral health services that may be available through the USDVA or under the provisions of the bill.

The bill would require DSHS to negotiate contracts, in geographic areas in which services are not yet available or accessible through USDVA, with the USDVA for behavioral health services provided through community mental health centers or other community resources with which DSHS contracts until federal services are available. The bill would require DSHS to provide servicemembers and their families information about behavioral health services and resources through specified means. The bill would require DSHS to seek reimbursement for the costs of those services from USDVA and from other governmental agencies.

The bill would require DSHS to establish pilot programs in El Paso and Bexar Counties to evaluate the effectiveness of a program to provide behavioral health services for eligibile servicemembers. The bill would require DSHS to contract with local mental health authorities (LMHAs) in El Paso and Bexar Counties to administer the pilot programs, and sets forth the eligiblity for participation in the pilot programs.

The bill would authorize the behavioral health services provided to include crisis services and behavioral health services. The bill would require that behavioral health services be provided, to the greatest extent possible, in a peer-based treatment environment and that the services may include screening; therapy; and substance abuse early intervention, detoxification, and medication-assisted treatment; and that the provision of services by LMHAs must be based on medical necessity criteria established by DSHS rule. The bill would require DSHS to seek reimbursement for the cost of services provided under the bill from USDVA and other government agencies that may provide behavioral health services or payments for such. The bill would authorize a family member of an enrolled servicemember to receive behavioral health services under the program. The bill would require DSHS to submit a report, not later than December 1, 2010, to the governor, lieutenant governor, and speaker of the house of representatives. The bill provids that the provisions relating to the pilot programs expires September 1, 2011.

The bill would require DSHS to provide to servicemembers and their families information, through a public outreach program, about accessing services through the TIRN and through other organizations participating in memoranda of understanding maintained by the Texas military forces. The bill would require that the outreach effort be conducted on a statewide basis, conducted through contract or contracts with community-based organizations with experience in statewide outreach to the military, and staffed by individuals with demonstrated experience in working with the military and military service organizations. The bill would require that outreach methods include direct personal contacts with military servicemembers and veterans, outreach using communications media and printed material, and the maintenance or support by DSHS of an existing interactive internet-based resource program that meets certain criteria.

Section 3: The bill would require the adjutant general to require each member of the Texas National Guard who served during Operation Enduring Freedom or Operation Iraqi Freedom to be screened for traumatic brain injury, and require the adjutant general to assist those who test positive in obtaining

appropriate medical care.

Sections 4-5: The bill would add the establishment of eligibility for health care services and treatments from the federal Veterans Health Administration and DSHS to the assistance the TVC is required to provide to veterans and their families and dependents. The bill would require TVC to enter into a memorandum of understanding with DSHS to develop training materials for veterans county service officers and veterans service organizations that promote the understanding and effective treatment of trauma affecting behavioral health and other health-related information that promotes reintegration. The bill would require TVC to disseminate training and educational materials, enter into contract or other agreement for the development of training and educational materials, reimburse DSHS for costs of preparing the materials, and enter into relationships with established training programs for the purpose of providing peer support training and certification for veterans county service officers. The bill would require that claims assistance services be provided for establishing eligibility for health care services and treatments from the federal Veterans Health Administration.

Section 6: The bill would require DSHS to conduct an immediate analysis of the behavioral health needs of servicemembers and their families and submit a preliminary report of its findings and recommendations to the legislature and the governor on or before December 1, 2009, and a final report of its findings and recommendations on or before December 1, 2010.

Methodology

DSHS assumes that they will enter into contracts with local mental health authorities (LMHAs) to provide behavioral health services, as required by the bill.

The agency estimates a one-time cost of \$0.5 million in fiscal year 2010 for the establishment of a 24-hour toll-free hotline for outreach, and an annual cost of \$0.1 million for each subsequent year.

It is assumed that it would take six months to develop and implement the pilot program in Bexar and El Paso counties and that client services would be provided beginning in March 2010.

DSHS estimates that there are 230,000 veterans in Texas who have been on active duty since September 2001 and that 10 percent, or 23,000, would meet the criteria set forth in the bill, statewide. Based on the proportion of persons aged 18 to 64 in Bexar and El Paso counties relative to total state population of persons aged 18 to 64, it is assumed that 9.5 percent, or 2,185 of those would reside in those counties and be eligible for services. Based on a RAND Corporation study, *Invisible Wounds of War*, the agency estimates that the prevalence rate of mental health conditions (PTSD or depression) among returning servicemembers is 18.5 percent, corresponding to an estimated 404 individuals eligible for the program in Bexar and El Paso counties. DSHS estimates 10 percent, or 219, of the 2,185 servicemembers meeting the eligibility criteria would require substance abuse services. These estimates do not include any servicemembers potentially eligible who may have served prior to September 2001 and who would meet the eligibility requirements set forth in the bill. It is assumed that the most likely candidates for participation are those servicemembers serving during Operation Enduring Freedom or Operation Iraqi Freedom; serving additional servicemembers would increase the estimated cost of the bill.

The agency estimates that one peer-to-peer service coordinator would be needed at each of the two LMHAs in Bexar and El Paso Counties for the provision of peer-to-peer counseling at an annual cost of \$0.1 million.

The agency estimates that the average cost to serve an adult mental health patient in an LMHA is \$415 per month with an additional monthly cost of \$52.05 for medications. An average length of service of six months is assumed. It is assumed that the 404 servicemembers meeting the criteria would be phased into the program over its first 12 months (34 clients entering per month) and that an additional 17 clients would present each month thereafter as more servicemembers return to Texas or present with symptoms. The total estimated cost to provide services to these clients is \$0.3 million in fiscal year 2010 and \$0.9 million in fiscal year 2011.

The agency estimates that approximately 50 percent or 211 servicemembers would have family

members that are eligible and likely to request services available to them through the program. The agency estimates 11 sessions per family at the standard rate for family therapy of \$60.14 per session. The resulting cost for family services offered through the program is estimated to be \$0.1 million in fiscal year 2010 and 2011.

The agency estimates that the average cost to provide substance abuse services is \$875.10. An average length of service of two months is assumed. It is assumed that the 219 servicemembers meeting the criteria would be phased into the program over its first 12 months (18 clients entering per month) and that an additional 9 clients would present each month thereafter as more servicemembers return to Texas or present with symptoms. The total estimated cost to provide services to these clients is \$0.2 million in fiscal year 2010 and \$0.3 million in fiscal year 2011.

The bill would extend behavioral health services to family members of enrolled servicemembers. It is not known how many family members would seek services or what behavioral health services would be made available, but this provision would likely result in significant additional cost. Because they cannot be estimated, these costs are not reflected in this estimate.

The adjutant general assumes no cost for screening and related assistance because screening is currently required at demobilization.

It is assumed that 12 full-time-equivalent positions (FTEs) would be necessary at DSHS for administration of the program in fiscal years 2010 and 2011; 11 FTEs are assumed in fiscal years 2012 and beyond. TVC estimates that one FTE would be required for the duties of coordination and consulting with DSHS on training and educational materials. The total estimated staffing costs are \$0.7 million in fiscal year 2010 and \$0.8 million in fiscal year 2011 and subsequent years.

The total cost of the bill is estimated to be \$2.0 million in fiscal year 2010, \$2.5 million in fiscal year 2011, and \$0.9 million in fiscal year 2012 and beyond.

It is assumed that the costs of the bill would be funded with General Revenue. It is unknown whether DSHS would be able to successfully contract with the USDVA for services being provided through community mental health centers in certain areas of the state, or if federal reimbursement would be obtained for those services and for services provided through the pilot programs in Bexar and El Paso counties. To the extent that reimbursement from Federal Funds is obtained, there could be a reduction to General Revenue costs.

Local Government Impact

No significant fiscal implication to units of local government is anticipated.

Source Agencies: 403 Veterans Commission, 529 Health and Human Services Commission, 537 State

Health Services, Department of, 305 General Land Office and Veterans' Land Board

LBB Staff: JOB, CL, PP, LR, JJ, TP