



GOVERNOR'S OFFICE OF  
BUDGET AND PROGRAM PLANNING

## Fiscal Note 2015 Biennium

<b>Bill #</b>	HB0016	<b>Title:</b>	Revise involuntary commitment and emergency detention laws
<b>Primary Sponsor:</b>	Hill, Ellie Boldman	<b>Status:</b>	As Introduced

- |   |  |  |
|---|--|--|
| <input type="checkbox"/> Significant Local Gov Impact     | <input checked="" type="checkbox"/> Needs to be included in HB 2 | <input checked="" type="checkbox"/> Technical Concerns   |
| <input type="checkbox"/> Included in the Executive Budget | <input type="checkbox"/> Significant Long-Term Impacts           | <input type="checkbox"/> Dedicated Revenue Form Attached |

	<u>FY 2014 Difference</u>	<u>FY 2015 Difference</u>	<u>FY 2016 Difference</u>	<u>FY 2017 Difference</u>
<b>Expenditures:</b>				
General Fund	\$75,300	\$75,300	\$76,430	\$77,576
<b>Revenue:</b>				
General Fund	\$139,282	\$139,282	\$141,371	\$143,491
<b>Net Impact-General Fund Balance:</b>	<u>\$63,982</u>	<u>\$63,982</u>	<u>\$64,941</u>	<u>\$65,915</u>

**Description of fiscal impact:** This bill will increase the number of emergency detentions and admissions to the Montana State Hospital.

### FISCAL ANALYSIS

#### Assumptions:

##### **Department of Public Health and Human Services**

1. It is assumed that Montana State Hospital (MSH) will continue to accept all emergency detentions (ED's).
2. Emergency detentions are estimated to increase by three individuals per week, or 156 per year, over current levels at MSH.
3. The average length of stay for ED evaluation is four days.
4. Additional ED days at MSH would total 624 days annually (156 x 4).
5. Of the 326 ED's in FY 2012, 162 resulted in involuntary commitments. Therefore it is assumed that 50% of the 156 ED's will result in involuntary commitments to MSH.
6. 85% of the people admitted as ED's would have eventually been admitted as a court order.
7. 15% of the 50% of ED's would be new admissions to MSH. This represents 7.5% of the 156 new detentions resulting in new involuntary commitments. (7.5% x 156 = 11.7 ED's involuntarily committed).
8. The average involuntary commitment at MSH totals 83 bed days.

9. Total involuntary commitment days at MSH would increase by 971 days annually. (156 emergency commitments x 50% involuntary commitments x 83 bed days x 15%).
10. Total bed days at MSH would increase by 1,595 annually. (624 ED’s bed days + 971 involuntary commitment bed days). This would increase the average daily population by 4.37 patients per day. (1,595/365).
11. The average daily billing rate for the A and B admitting units at MSH is \$507.29 per day.
12. In FY 2012 counties reimbursed an average of 44% of the amount billed for hospital services.
13. It is estimated that total operating expenses to be recovered as general fund revenue from the counties for a total of \$139,282 ( $\$507.29 \times 44\% \times 624 = \$139,282$ ) in FY 2014 and FY 2015. An inflation factor of 1.5% has been applied to the 2017 biennium.
14. Incidental costs for each day at MSH are \$47.21 for a total increase of \$75,300 ( $\$47.21 \text{ cost per day} \times 1,595 \text{ days}$ ) in FY 2014 and FY 2015. An inflation factor of 1.5% has been applied to the 2017 biennium. Variable costs include items such as food, clothing, laundry, medical supplies & laboratory services.

	<u><b>FY 2014 Difference</b></u>	<u><b>FY 2015 Difference</b></u>	<u><b>FY 2016 Difference</b></u>	<u><b>FY 2017 Difference</b></u>
<b><u>Fiscal Impact:</u></b>				
<b><u>Expenditures:</u></b>				
Operating Expenses	\$75,300	\$75,300	\$76,430	\$77,576
<b><u>Funding of Expenditures:</u></b>				
General Fund (01)	\$75,300	\$75,300	\$76,430	\$77,576
<b><u>Revenues:</u></b>				
General Fund (01)	\$139,282	\$139,282	\$141,371	\$143,492
<b><u>Net Impact to Fund Balance (Revenue minus Funding of Expenditures):</u></b>				
General Fund (01)	\$63,982	\$63,982	\$64,941	\$65,916

**Effect on County or Other Local Revenues or Expenditures:**

1. Pre-commitment expenses are the responsibility of the county of residence (53-21-132, MCA).
2. An increase in ED’s will increase costs billed to the counties.

**Technical Notes:**

1. An increase in the number of new admissions at the Montana State Hospital may require expansion of an existing wing.

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*Sponsor’s Initials*

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*Date*

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*Budget Director’s Initials*

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*Date*