



GOVERNOR'S OFFICE OF
BUDGET AND PROGRAM PLANNING

Fiscal Note 2009 Biennium

Bill # SB0427

Title: Restrictions on outdoor lighting

Primary Sponsor: Hawks, Bob

Status: As Introduced

- | | | |
|---|--|--|
| <input type="checkbox"/> Significant Local Gov Impact | <input type="checkbox"/> Needs to be included in HB 2 | <input 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 |

FISCAL SUMMARY

	<u>FY 2008 Difference</u>	<u>FY 2009 Difference</u>	<u>FY 2010 Difference</u>	<u>FY 2011 Difference</u>
Expenditures:				
General Fund	\$0	\$0	\$120,000	\$180,000
State Special Revenue	\$0	\$0	\$40,000	\$60,000
Revenue:				
General Fund	\$0	\$0	\$0	\$0
State Special Revenue	\$0	\$0	\$0	\$0
Net Impact-General Fund Balance	<u>\$0</u>	<u>\$0</u>	<u>(\$120,000)</u>	<u>(\$180,000)</u>

Description of Fiscal Impact:

All agencies will need to survey their campuses and sites to identify fixtures that do not comply with the requirements of SB 427. The Department of Administration will include a project in the Long-Range Building Program for the 61st Legislature to bring the identified fixtures to code.

FISCAL ANALYSIS

Assumptions:

Department of Administration – Architecture and Engineering Division

1. Agencies, primarily but not limited to the Department of Corrections and the Montana University System, will survey their campuses and identify fixtures that do not comply with the requirements of this bill. Agencies such as the Department of Fish, Wildlife & Parks and the Department of Transportation have numerous outlying sites with outdoor lighting affected by this legislation. Agencies requests for fixture enhancements will be included in the Long-Range Building Program presented to the 61st legislature for a statewide project to modify or replace noncompliant fixtures.

2. An engineer will be hired in August 2009 and construction will be awarded in a number of construction contracts beginning in January 2010 and be completed in December 2010.
3. Cost will vary from \$200 to add a shield to some lights to upward of \$10,000 per unit to replace high mast lights similar to those at the Montana State Prison. In some instances, assessment of lighting quality, affects of shielding, and cost/benefits will lead to replacement of the system with new units and possibly redistributing units. Engineering will be more costly than a typical project because it will involve design and administration of projects spread across the state. Replacement units will have a comparable life and energy efficiency. Total cost estimate of the light upgrade/replacement project is \$160,000 in FY 2010 and \$240,000 in FY 2011.
4. Funding for the project is estimated at 75% general fund and 25% state special revenue.
5. The Architecture and Engineering Division will manage the project with existing FTE.

	<u>FY 2008</u> <u>Difference</u>	<u>FY 2009</u> <u>Difference</u>	<u>FY 2010</u> <u>Difference</u>	<u>FY 2011</u> <u>Difference</u>
<u>Fiscal Impact:</u>				
<u>Expenditures:</u>				
Operating Expenses	\$0	\$0	\$160,000	\$240,000
<u>Funding of Expenditures:</u>				
General Fund (01)	\$0	\$0	\$120,000	\$180,000
State Special Revenue (02)	\$0	\$0	\$40,000	\$60,000
TOTAL Funding of Exp.	<u>\$0</u>	<u>\$0</u>	<u>\$160,000</u>	<u>\$240,000</u>

<u>Revenues:</u>				
General Fund (01)	\$0	\$0	\$0	\$0
State Special Revenue (02)	\$0	\$0	\$0	\$0

<u>Net Impact to Fund Balance (Revenue minus Funding of Expenditures):</u>				
General Fund (01)	\$0	\$0	(\$120,000)	(\$180,000)
State Special Revenue (02)	\$0	\$0	(\$40,000)	(\$60,000)

Effect on County or Other Local Revenues or Expenditures:

1. There would be some costs to local governments for complying with this bill, but those costs could not be determined.

Sponsor's Initials

Date

Budget Director's Initials

Date