
HOUSE CONCURRENT RESOLUTION

REQUESTING COST-BENEFIT ANALYSIS OF INSTALLING NEW LANDSCAPE
IRRIGATION SYSTEMS AT STATE FACILITIES.

1 WHEREAS, many state facilities have old and inefficient
2 landscape irrigation systems; and
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4 WHEREAS, newer technology and best management practices can
5 improve the efficiency of landscape irrigation and lower
6 operating and maintenance costs, according to the Landscape
7 Industry Council of Hawaii; and
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9 WHEREAS, the cost of capital improvements can be a barrier
10 to the replacement of inefficient landscape irrigation systems;
11 and
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13 WHEREAS, the Legislature has reason to believe that water
14 conservation and the use of efficient landscape irrigation
15 systems will lower the operating costs of state facilities; now,
16 therefore,
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18 BE IT RESOLVED by the House of Representatives of the
19 Twenty-seventh Legislature of the State of Hawaii, Regular
20 Session of 2014, the Senate concurring, that the Department of
21 Accounting and General Services is requested to conduct a cost-
22 benefit analysis of several buildings under its jurisdiction
23 regarding the potential replacement of landscape irrigation
24 systems and best management practices; and
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26 BE IT FURTHER RESOLVED that the Legislature requests that
27 the cost-benefit analysis consider the financing of new
28 irrigation systems, the life cycle and operational costs of new
29 systems, and the payback period of water and electricity savings
30 applied to the cost of the installation; and
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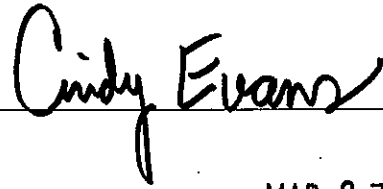
1 BE IT FURTHER RESOLVED that the Department of Accounting
2 and General Services is requested to select state facilities
3 with different types and ages of irrigation systems and to
4 develop an analysis of current operating costs and the estimated
5 operating costs of new systems; and

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7 BE IT FURTHER RESOLVED that the Department of Accounting
8 and General Services is requested to present its findings,
9 recommendations, and any proposed legislation to the Legislature
10 no later than twenty days before the convening of the Regular
11 Session of 2015; and

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13 BE IT FURTHER RESOLVED that certified copies of this
14 Concurrent Resolution be transmitted to the Comptroller and the
15 Governor.

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OFFERED BY:



MAR 07 2014

