
HOUSE CONCURRENT RESOLUTION

REQUESTING THE LEGISLATIVE REFERENCE BUREAU TO UPDATE A STUDY ON
THE FEASIBILITY OF UNDERGROUNDING THE STATE'S UTILITY
FACILITIES.

1 WHEREAS, undergrounding entails replacing overhead electric
2 and telecommunication cables and facilities with underground
3 cables and equipment; and
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5 WHEREAS, there is widespread community interest in
6 undergrounding the State's utility facilities to enhance scenic
7 views, address public health concerns, reduce the risk of wind
8 damage, and increase system reliability, among other benefits;
9 and
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11 WHEREAS, the advantages of undergrounding were illustrated
12 in 1992, when Hurricane Iniki downed more than five thousand
13 utility lines and poles on the island of Kauai, leaving more
14 than 14,350 homes without power; and
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16 WHEREAS, there are also disadvantages to undergrounding,
17 and all facets of the issue should be considered; and
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19 WHEREAS, in 1999, the Legislative Reference Bureau studied
20 the feasibility of undergrounding the State's utility facilities
21 in a report entitled "Undergrounding Public Utility Lines"; and
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23 WHEREAS, there are now new technologies related to both
24 undergrounding and overhead utility lines, making much of the
25 Bureau's report outdated; now, therefore,
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27 BE IT RESOLVED by the House of Representatives of the
28 Thirty-first Legislature of the State of Hawaii, Regular Session
29 of 2022, the Senate concurring, that the Legislative Reference
30 Bureau is requested to update the Bureau's 1999 report on the
31 feasibility of undergrounding the State's utility facilities;
32 and



BE IT FURTHER RESOLVED that the Bureau is requested to:

- (1) Update and compile a list of the statewide issues and considerations involved in undergrounding the State's utility facilities, including: available alternatives, legal issues, cost apportionment, resource allocation, land use, public safety, civil defense planning, public health, environmental conditions, technological issues, impact on property owners, impact on the tourist industry, aesthetic impressions, and overall impact on quality of life;
- (2) Discuss any relevant changes to federal, state, and county policies, statutes, or ordinances governing the placement of utility facilities that have occurred since the 1999 report was published; and
- (3) Update the Bureau's recommendations on factors that the Legislature should consider in evaluating whether to underground the State's existing and proposed utility facilities, including: the conditions under which undergrounding should be carried out, recommendations for obtaining community feedback, and alternative processes that could be used for information gathering and decision making; and

BE IT FURTHER RESOLVED that the Bureau may make recommendations regarding:

- (1) The advisability of establishing an interagency or interdisciplinary planning group;
- (2) The feasibility of coordinating existing planning resources for both short-term evaluation and long-term implementation; and
- (3) Methods and opportunities for soliciting input from community members and community leaders, including ratepayers, businesses, and members of the state and county governments; and

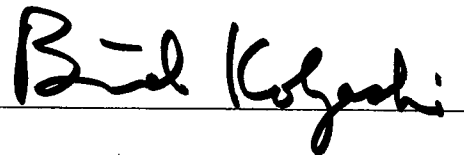


1 BE IT FURTHER RESOLVED that, in conducting the study, the
2 Legislative Reference Bureau is requested to consult with
3 appropriate government and private entities, including the
4 Public Utilities Commission; State Departments of
5 Transportation, Defense, and Economic Development and Tourism;
6 State Division of Consumer Advocacy; Mayors of the Counties of
7 Hawaii, Maui, Kauai, and the City and County of Honolulu;
8 Department of Transportation Services for the City and County of
9 Honolulu; Honolulu Neighborhood Commission; Hawaiian Electric;
10 Kauai Island Utility Cooperative; Hawaiian Telcom; AT&T;
11 T-Mobile; Verizon Communications; Charter Communications;
12 Outdoor Circle; Sierra Club of Hawaii; Life of the Land; and
13 representatives of small businesses; and
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15 BE IT FURTHER RESOLVED that the Legislative Reference
16 Bureau is requested to submit its report to the Legislature no
17 later than twenty days prior to the convening of the Regular
18 Session of 2024; and
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20 BE IT FURTHER RESOLVED that certified copies of this
21 Concurrent Resolution be transmitted to the Director of the
22 Legislative Reference Bureau; Public Utilities Commissioner;
23 Director of Transportation; Adjutant General; Director of
24 Business, Economic Development, and Tourism; Executive Director
25 of Consumer Advocacy; Mayors of the Counties of Hawaii, Maui,
26 Kauai, and the City and County of Honolulu; Director of the
27 Department of Transportation Services for the City and County of
28 Honolulu; Executive Secretary of the Honolulu Neighborhood
29 Commission; President and Chief Executive Officer of Hawaiian
30 Electric; Chairperson of the Kauai Island Utility Cooperative
31 Board of Directors; President and General Manager of Hawaiian
32 Telcom; President and Chief Operating Officer of AT&T; President
33 and Chief Executive Officer of T-Mobile; Chairman and Chief
34 Executive Officer of Verizon Communications; Chairman and Chief
35 Executive Officer of Charter Communications; President of the
36 Outdoor Circle Board of Directors; and Executive Director of
37 Life of the Land.
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OFFERED BY:



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