

## DEPARTMENT OF BUSINESS, ECONOMIC DEVELOPMENT & TOURISM

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Statement of

## LUIS P. SALAVERIA Director Department of Business, Economic Development, and Tourism

before the

## HOUSE COMMITTEE ON FINANCE

Thursday, February 25, 2016 11:00 a.m. State Capitol, Conference Room 308

in consideration of

## HB 2714, HD1 RELATING TO WORKFORCE DEVELOPMENT.

Chair Luke, Vice Chair Nishimoto, and Members of the Committee. The Department of Business, Economic Development, and Tourism (DBEDT) supports the intent of this measure to appropriate State funds for a basalt rebar market study.

The funding requested through this bill would support a detailed market assessment of the viability of basalt rebar to serve as a new emerging high technology industry for the State. Central to this vision is the ability of basalt rebar, made from basalt extruded fibers manufactured in China and Russia, and procured through several American companies who purchase these fibers from which to construct the rebar, to replace imported steel/iron rebar for construction (as a reinforcing rod in concrete), thereby providing lighter and stronger rods that would eliminate rust associated with steel/iron rebar.

The long-term possibility would be for companies to establish operations in Hawaii to manufacture basalt rebar from local volcanic rock. Establishing a new generation of basalt rebar manufacturing in the United States (and eventually in Hawaii) would also align with the "America Competes Act," promoting investment in innovation through research and development that, in turn, would enhance U.S. competitiveness in world markets.

We support this bill provided that its passage does not replace or adversely impact priorities indicated in our Executive Budget.

Thank you for the opportunity to testify on this measure.