

Written Testimony for:

**House Bill No. 7873**

(Dept. of Business Regulation)

**BY Handy**

**ENTITLED, AN ACT RELATING TO PROPERTY -- RHODE ISLAND COORDINATE**

SYSTEM {LC5417/1} (Updates the RI coordinate system to adopt the most recent system of plane coordinates established by the NGS, a federal agency which is part of NOAA and the USDC. Modifies the meter to foot conversion to adopt the international foot to provide uniformity.)

The Rhode Island Geographic Information System Executive Committee is for House Bill No. 7873. Rhode Island should adopt this bill so that we can move to the new spatial reference system, which corrects errors that are currently part of the existing NAD 83 and NAVD 88 systems and modifies the meter to foot conversion to adopt the international foot, providing uniformity. Modernization of the coordinate system will also include elevation data, allow for enhanced flood plain and other mapping activities, and will account for movement of the planet's surface.

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