## FLORIDA COMMISSION ON HURRICANE LOSS PROJECTION METHODOLOGY

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Bryan Koon Director, Florida Division of Emergency Management

May 11, 2017

Dr. Frank Lavelle Applied Research Associates, Inc. 8537 Six Forks Road, Suite 600 Raleigh, North Carolina 27615

Dear Dr. Lavelle:

This will confirm the finding of the Florida Commission on Hurricane Loss Projection Methodology on May 11, 2017, that the Applied Research Associates, Inc. model has been determined acceptable for projecting hurricane loss costs and probable maximum loss levels for residential rate filings. The determination of acceptability expires on November 1, 2019.

The Commission has determined that the HurLoss Florida Model Version 8.0.a limited to the options selected in the input form provided in Standard A-1, Modeling Input Data and Output Reports, Disclosure 4 complies with the standards adopted by the Commission on October 13 & 14, 2015, and concludes that the HurLoss Florida Model Version 8.0.a limited to the Florida hurricane model options selected (Standard A-1, Modeling Input Data and Output Reports, Disclosure 4) is sufficiently accurate and reliable for projecting hurricane loss costs and probable maximum loss levels for residential property in Florida.

On behalf of the Commission, I congratulate you and your colleagues. We appreciate your participation and input in this process.

Sincerely.

Lori Medders, Chair

Robert Lee, FCAS
Actuary,
Florida Office of Insurance Regulation

Minchong Mao, FCAS, ASA, MAAA Actuary, Property and Casualty Industry

Jainendra Navlakha, Ph.D. Computer Systems Design Expert, Florida International University

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