HR 8075

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House Resolution

A resolution recognizing August 2018 as "School Backpack Awareness Month" in the State of Florida.
WHEREAS, since spinal ligaments and muscles are not fully developed until after age 16, overloaded school backpacks are a source of repeated low-level stress that may result in chronic neck, shoulder, or back pain in children, and WHEREAS, according to the U.S. Consumer Product Safety

10 Commission, more than 7,000 emergency room visits each year are 11 due to school backpack-related injuries, and

WHEREAS, in 2010 alone, physicians' offices, clinics, and hospital emergency rooms treated nearly 28,000 strains, sprains, dislocations, and fractures resulting from improperly worn or overloaded school backpacks, and

16 WHEREAS, studies have shown heavy loads carried on the back 17 have the potential to damage the soft tissues of the shoulder, 18 causing microstructural damage to the nerves and damage to 19 internal organs, and

20 WHEREAS, studies have shown an increase in curvatures of 21 the spine and compressed intervertebral height when a school 22 backpack exceeds 10 percent of a child's body weight, and

23 WHEREAS, the Global Burden of Disease Study of 2010 showed 24 low back pain as the number one cause of disability worldwide, 25 while musculoskeletal disorders were the second cause, and

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26 WHEREAS, children's textbooks are much heavier now than 27 many years ago, and in addition to textbooks, students often 28 carry computers, cell phones, water bottles, running shoes, band 29 instruments, and other equipment considered essential to have 30 readily available, and 31 WHEREAS, more than 90 percent of students carry school 32 backpacks, which, in studies, have been found to weigh as much 33 as 25 percent of the child's body weight, and 34 WHEREAS, school backpacks are often not worn correctly, 35 often slung over one shoulder or allowed to hang significantly below the waistline, increasing the weight on the shoulders and 36 37 making the child lean forward when walking or stoop forward when 38 standing to compensate for the extra weight, NOW, THEREFORE, 39 40 Be It Resolved by the House of Representatives of the State of Florida: 41 42 43 That August 2018 is recognized as "School Backpack 44 Awareness Month" in the State of Florida to promote awareness of 45 the potentially serious and damaging long-term health effects of

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carrying overloaded or improperly worn school backpacks.

2018