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1 House Resolution 2 A resolution recognizing May 2017 as "Cystic Fibrosis 3 Awareness Month" in Florida. 4 5 WHEREAS, cystic fibrosis is a genetic disease that affects 6 over 1,400 children and adults in Florida, over 30,000 children 7 and adults in the United States, and nearly 70,000 children and 8 adults worldwide, and 9 WHEREAS, cystic fibrosis is triggered by a defective gene 10 that causes the body to produce an abnormally thick, sticky mucus that clogs the lungs, and these secretions produce life-11 12 threatening lung infections and obstruct the pancreas, 13 preventing digestive enzymes from reaching the intestines to 14 help break down and absorb food, and WHEREAS, more than 10 million Americans are symptomless 15 carriers of the cystic fibrosis gene, and the disease occurs in 16 17 approximately one of every 3,500 live births in the United 18 States, and 19 WHEREAS, the median age of survival for a person with cystic fibrosis is 41 years, and 20 WHEREAS, the number of adults with cystic fibrosis has 21 steadily grown, and approximately 900 new cases of the disease 22 23 are diagnosed each year, and WHEREAS, fifty-one percent of persons with cystic fibrosis 24 25 are 18 years of age and older, and people with cystic fibrosis

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26 have a variety of symptoms attributed to the more than 1,800 27 mutations of the cystic fibrosis gene, and 28 WHEREAS, infant blood screening to detect genetic defects 29 is the most reliable and least costly method to identify persons 30 likely to have the disease, and 31 WHEREAS, early diagnosis of cystic fibrosis permits early 32 treatment and enhances quality of life and longevity, and 33 WHEREAS, clearing mucus from the lungs is an important part of the daily cystic fibrosis treatment regimen, and other types 34 35 of treatments include inhaled antibiotics and pancreatic 36 enzymes, and 37 WHEREAS, there are 20 world-class treatment centers in 38 Florida that specialize in the diagnosis of and the care of 39 persons with cystic fibrosis, and 40 WHEREAS, a critical component of treating patients with 41 cystic fibrosis includes access to innovative treatments that 42 can play a crucial role in the lives of patients with cystic 43 fibrosis, and 44 WHEREAS, improving the length and quality of life for 45 people with cystic fibrosis starts with awareness, NOW, 46 THEREFORE, 47 48 Be It Resolved by the House of Representatives of the State of Florida: 49 50

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51 That May 2017 is recognized as "Cystic Fibrosis Awareness52 Month" in Florida.