

## 2021-J134

Senate Resolution No. 134

BY: Senator PERSAUD

RECOGNIZING February 2, 2021, as World Wetlands  
Day

WHEREAS, New York State understands the importance of preserving and contributing to the maintenance of wetlands, and understands the importance that they play in the cycle of preserving a proper balance in the ecosystem; and

WHEREAS, Each year on February 2nd, people across the globe come together to celebrate World Wetlands Day in order to raise awareness about the vital role of wetlands for our planet and its inhabitants; this monumental day marks the date of the adoption of the Convention on Wetlands on February 2, 1971; and

WHEREAS, Wetlands for a Sustainable Urban Future, the theme to celebrate World Wetlands Day in 2021, emphasizes the fact that urban wetlands make cities livable in many important ways; and

WHEREAS, Wetlands are land areas that are saturated or flooded with water either permanently or seasonally; wetlands are currently estimated to cover more than 12.1 million km<sup>2</sup>, an area greater than the country of Greenland; and

WHEREAS, Inland wetlands include marshes, ponds, lakes, fens,

ivers, floodplains, and swamps; and coastal wetlands include saltwater marshes, estuaries, mangroves, lagoons and even coral reefs; fish ponds, rice paddies, and salt pans are human-made wetlands; and

WHEREAS, Wetlands are critical to human and planet life; directly or indirectly, they provide almost all of the world's consumption of freshwater, and more than one billion people depend on them for a living and 40% of the world's species live and breed in wetlands; and

WHEREAS, Wetlands are a vital source for food, raw materials, genetic resources for medicines, and hydropower; they mitigate floods, protect coastlines and build community resilience to disasters, and they play an important role in transport, tourism and the cultural and spiritual well-being of people; and

WHEREAS, In 2012, Hurricane Sandy slammed into the eastern seaboard of the United States, directly impacting New York State and inflicting damage in 24 states; if not for coastal wetlands, the destruction would have been worse; a recent study found that coastal wetlands in the Northeast United States prevented \$625 million in direct flood damages during Hurricane Sandy, reducing damages by more than 22% in half of the impacted areas and by as much as 30% elsewhere; and

WHEREAS, The intensity, frequency, and duration of North Atlantic hurricanes have increased since the early 1980s, making the protection of the 50% of United States wetlands that remain an imperative; and

WHEREAS, New York State understands the importance of preserving and contributing to the maintenance of Wetlands, and understands the

importance that wetlands play in the cycle of preserving a proper balance in the ecosystem; and

WHEREAS, It is the custom of this Legislative Body to observe those events of true purpose and worthy accomplishment that recognize the need for the understanding of preserving the Wetlands of New York and the global community, and instilling educational tenets in our Great State; now, therefore, be it

RESOLVED, That this Legislative Body pause in its deliberations to recognize February 2, 2021, as World Wetlands Day; and be it further

RESOLVED, That a copy of this Resolution, suitably engrossed, be transmitted to Antonio Guterres, Secretary General of the United Nations.