## STATE OF **NORTH DAKOTA**

## LUNG CANCER AWARENESS MONTH

PROCLAMATIO

NOVEMBER 2022

WHEREAS, lung cancer is the leading cause of cancer death among men and women in North Dakota and the United States, accounting for more deaths than colon cancer, breast cancer and prostate cancer combined; and according to the U.S. Centers for Disease Control and Prevention, there were 488 new lung cancer cases and 317 deaths because of lung cancer in 2019 in North Dakota; and

WHEREAS, the five-year survival rate for localized lung cancer is approximately 59 percent, yet only approximately 17 percent of lung cancers are diagnosed at this stage; and

WHEREAS, screening for lung cancer for high-risk individuals using low-dose computed tomography can lead to earlier detection of lung cancer and save lives, reducing mortality by 20 percent when compared to screening by chest X-ray in the National Lung Screening Trial and reducing the risk of death at 10 years by 24 percent in men and 33 percent in women as demonstrated by another large randomized trial; and

WHEREAS, funding for lung cancer research trails behind funding for research of many other cancers, and additional research is needed in early diagnosis, screening and treatment for lung cancer as well as in lung cancer affecting women and lung cancer health disparities; and

WHEREAS, lung cancer incidence is decreasing twice as fast in men as it is in women; each year more women die from lung cancer than breast cancer, and by 2035 more women will die from lung cancer than men; African Americans have the highest lung cancer incidence and mortality of all races, and disparities in lung cancer screening, diagnosis, treatment and mortality are well-characterized among African Americans and other racial minorities; and

WHEREAS, lung cancer in never smokers is the seventh-leading cause of cancer-related death and accounts for between 17,000 and 26,000 deaths in the United States every year; between 60 percent and 70 percent of never smokers diagnosed with lung cancer are women, and the proportion of lung cancers diagnosed in never smokers is increasing in the United States; and

WHEREAS, all North Dakotans are encouraged to learn about lung cancer and early detection through lung cancer screening; organizations such as the American Lung Cancer Screening Initiative and Women's Lung Cancer Forum are committed to educating about lung cancer and working to increase lung cancer screening rates in North Dakota.

NOW, THEREFORE, as Governor of the State of North Dakota, I do hereby proclaim November 2022, LUNG CANCER AWARENESS MONTH in the State of North Dakota.



Doug Burgum

GOVERNOR

ATTEST:

Alvin A. Jaeger SECRETARY OF STATE