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Senate Resolution 627

By: Senators Orrock of the 36th, Unterman of the 45th, Butler of the 55th, Davenport of the 44th, Tate of the 38th and others

## ADOPTED SENATE

## A RESOLUTION

- 1 Urging the Department of Community Health to implement a public information campaign
- 2 about folic acid consumption; and for other purposes.
- 3 WHEREAS, folic acid is a B vitamin that can help prevent birth defects of the brain and
- 4 spinal cord called neural tube defects (NTDs), which include anencephaly and spina bifida;
- 5 however, folic acid works to prevent these birth defects only if taken before conception and
- 6 during early pregnancy; and
- 7 WHEREAS, according to the March of Dimes, in the United States, about 3,000 pregnancies
- 8 are affected by NTDs each year; many additional pregnancies result in miscarriages or
- 9 stillbirths due to inadequate maternal folic acid levels; and
- 10 WHEREAS, at least half of these cases could be prevented if women consumed an adequate
- amount of folic acid before contraception and during the early stages of their pregnancy; and
- 12 WHEREAS, the Food and Nutrition Board of the Institute of Medicine of the National
- 13 Academies, the Spina Bifida Association, and the March of Dimes recommend that women
- 14 who might become pregnant should consume 400 micrograms of synthetic folic acid every
- day from a vitamin or from fortified foods, in addition to maintaining a healthy diet rich in
- 16 natural sources of folate; and
- 17 WHEREAS, while research suggests that consumption of multivitamins containing folic acid
- 18 may also help prevent cleft palate, congenital heart defects, prematurity, and low birth
- weight, only 84 percent of women of childbearing age have heard of folic acid, only 33
- 20 percent of women of childbearing age take a multivitamin containing folic acid, and only 7
- 21 percent know it should be taken before pregnancy; and

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22 WHEREAS, while public awareness is improving, many women are still unaware of the

- 23 many benefits attributable to regular consumption of folic acid during childbearing years and
- 24 pregnancy.
- NOW, THEREFORE, BE IT RESOLVED BY THE SENATE that the members of this body
- 26 urge the Department of Community Health to implement a public information campaign
- 27 educating the citizens of this state about the importance of consuming folic acid during a
- 28 woman's childbearing years and pregnancy to help prevent neural tube and other birth
- 29 defects.
- 30 BE IT FURTHER RESOLVED that the Secretary of the Senate is authorized and directed
- 31 to transmit an appropriate copy of this resolution to the commissioner of community health.