## **TABLE IV-B**

Pearson Product Moment Correlation Coefficients ("r") and R<sup>2</sup> for the Relationship Between Town Size (Measured as the Number of Registered Voters in Town) and the Percent of the Registered Voters at Town Meeting in Thirteen Two-Year Clusters of Meetings 1970-1997 and 1998

| Yearly<br>Cluster | Number of<br>Meetings in<br>the Cluster | Average Attendance |                | Highest Attendance |                |
|-------------------|---|--------------------|----------------|--------------------|----------------|
|                   |   | "r"                | R <sup>2</sup> | "r"                | $\mathbf{R}^2$ |
| 1970-1971         | 106                                     | 60                 | .36            | 52                 | .27            |
| 1972-1973         | 43                                      | 60                 | .36            | 58                 | .34            |
| 1974-1975         | 36                                      | 72                 | .52            | 64                 | .41            |
| 1977-1978         | 115                                     | 75                 | .56            | 77                 | .59            |
| 1979-1980         | 180                                     | 68                 | .46            | 71                 | .50            |
| 1981-1982         | 113                                     | 71                 | .50            | 69                 | .48            |
| 1983-1984         | 106                                     | 68                 | .46            | 68                 | .46            |
| 1985-1986         | 96                                      | 66                 | .43            | 66                 | .43            |
| 1987-1988         | 160                                     | 69                 | .48            | 67                 | .45            |
| 1989-1990         | 81                                      | 68                 | .46            | 69                 | .48            |
| 1991-1992         | 124                                     | 61                 | .37            | 60                 | .36            |
| 1994-1995         | 96                                      | 64                 | .41            | 62                 | .38            |
| 1996-1997         | 116                                     | 58                 | .34            | 56                 | .31            |
| 1998              | 60                                      | 60                 | .36            | 53                 | .28            |

\*No meetings were studied in 1976 and 1993.