

# Washington



## MathWings™ Schools in Washington State Gain on WASL—Mathematics

Washington State's elementary schools using the Success for All Foundation's MathWings program have shown greater gains than other elementary schools in the state over the past 3 years on the Washington Assessment of Student Learning (WASL) in mathematics. From 1999 to 2002, 4th graders in Washington State's eight MathWings schools gained 19.1 percentage points in meeting state standards, while the state average advanced by 14.5%. MathWings schools exceeded state gains in each year from 1999 to 2002.

### Schools making outstanding gains from 1999 to 2002 include the following:

- Hillside Elementary in Clover Park gained 28.7%
- Tye Park Elementary in Clover Park gained 21.6%
- Mark Twain Elementary in Federal Way gained 19.2%

In addition, Taholah Elementary in Taholah increased from 0% meeting standards to 57.1 % in its first year of MathWings, 2001–02.

The 2002 WASL—Mathematics results reflect findings in states throughout the U.S., affirming that students in schools using MathWings gain more than other students on state accountability measures in mathematics.

MathWings, developed on the Standards of the National Council of Teachers of Mathematics, is the mathematics program used nationally in schools that are also implementing the Success for All reading curriculum. It emphasizes cooperative learning, problem solving, and discovery, as well as extensive professional development and follow-up to help all teachers succeed with a challenging curriculum.

MathWings is a program of the Success for All Foundation, a nonprofit organization that develops and disseminates educational reform models originally developed at Johns Hopkins University. For additional information on Foundation programs and research reports on program effectiveness, contact us at 1-800-548-4998 or visit our website at [www.successforall.net](http://www.successforall.net).

**MathWings in Washington State**  
**Washington Assessment of Student Learning (WASL)—Mathematics**  
**Grade 4, 1999–2002**

