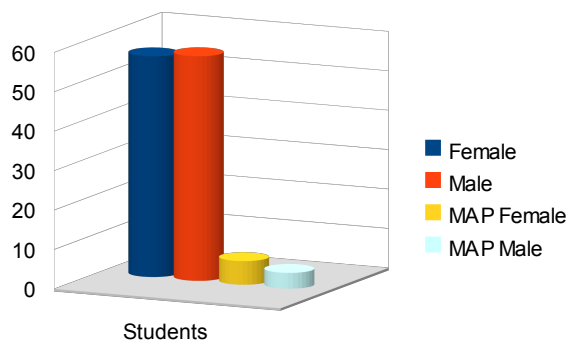


# Elementary (K-4th) Student Analysis

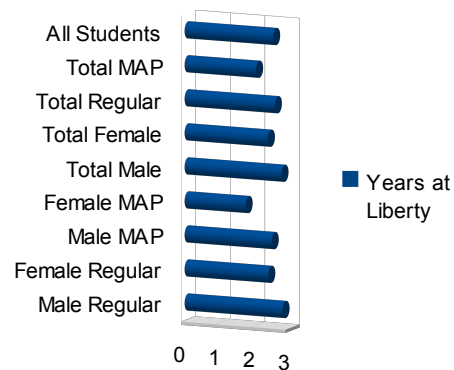
## Population served

123 elementary (K-4) students took our technology survey. Ten of these students were from our outreach (MAP) program, and their data was dealt with separately. Data will be largely constructed of the 113 remaining students. Of these, 56 were female, 57 were male. For MAP students, there were six females and four males reporting. The average regular-education male has been at Liberty Academy for 2.81 years, while the corresponding female has been here 2.40. Average for these is 2.59. For MAP students responding, males were 2.5 years and females were 1.75, averaging 2.05 years. All total, these students average 2.54 years at Liberty. Maximum time at Liberty is five years (K-4), while minimum was 0.5. Data may be slightly skewed upwards as the kindergarten classes did not report years.

ELEMENTARY GRADES BY GENDER



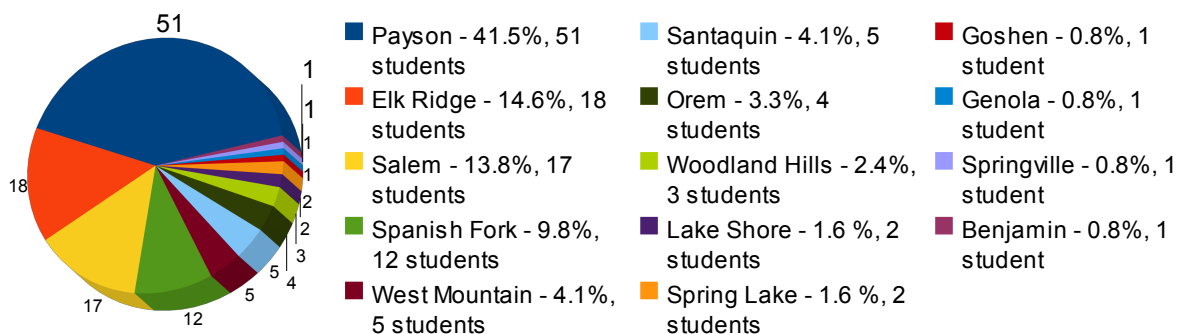
YEARS AT LIBERTY



## Community Demographics

With MAP and regular education combined, fourteen communities are served by our elementary program. The greatest portion of our students come from Payson, but students commute from as far as Orem, Genola, and Goshen.

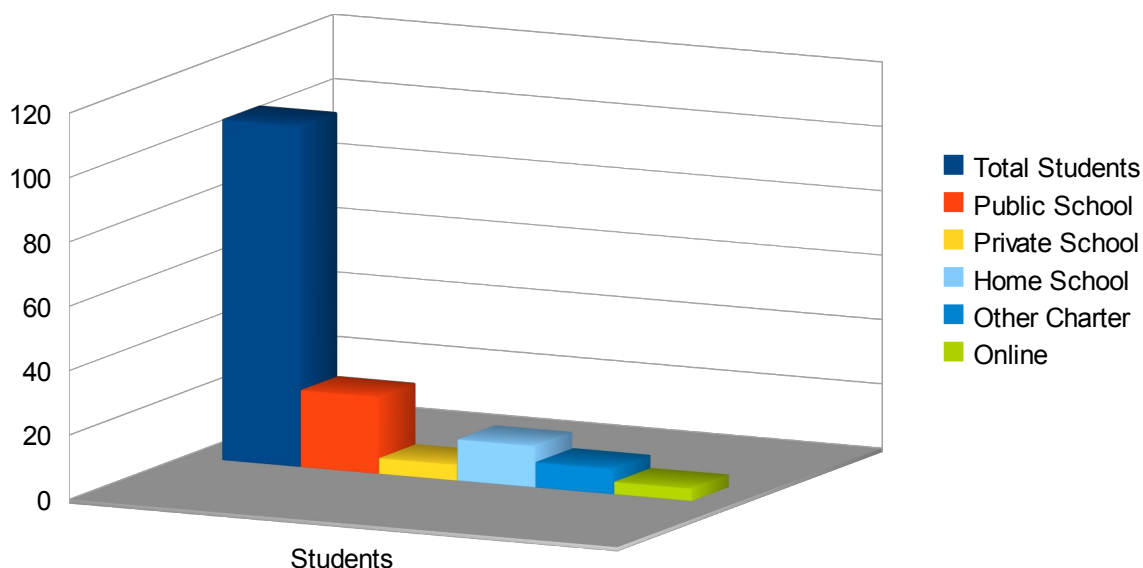
ELEMENTARY STUDENTS – HOME CITIES



## Previous Education

Some of our elementary students have spent their full education at Liberty Academy. 22.6% percent our students reported some education in traditional public schools. 4.8% reported some private schooling. 12.5% reported some home schooling. 7.7% have attended a different charter school before Liberty Academy. 3.8% reported receiving some of their education online. 5%, have attended school part time at some point.

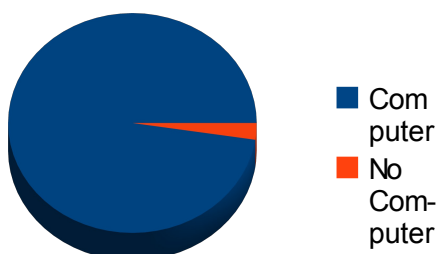
PREVIOUS EDUCATION



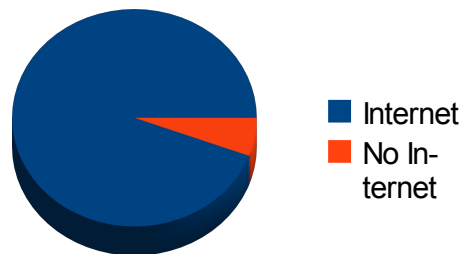
### Computers at Home

Most who responded, 97.6% or 120 out of 123, reported having a computer at home. Of these, all but two have Internet access, and two students did not know whether they had Internet, so a total of 94.3% of students have access to a computer and the Internet at home. Of those with computers at home, 93 reported that there were two or more computers in the home.

HOME COMPUTERS



HOME INTERNET



### Total Student Computer Usage

120 students in the survey gave quantifiable answers to the hours per week spent using the computer. Of the usable numbers, the average elementary student at Liberty Academy uses the computer 4.64 hours per week. This ranges from a high of 70 hours per week to many students who reported no computer use at all.

