



Opportunities for Dual Language Learning in Maryland (Preliminary Analysis)

What makes dual language learning successful?



- Lots of key factors impact the success of dual language programs
 - Demographics
 - Trained educators
 - Parent buy-in
- What student demographic factors are needed for dual language programs?
 - Two languages: English speakers and ELs from a single language background
 - 50%/50% is not required

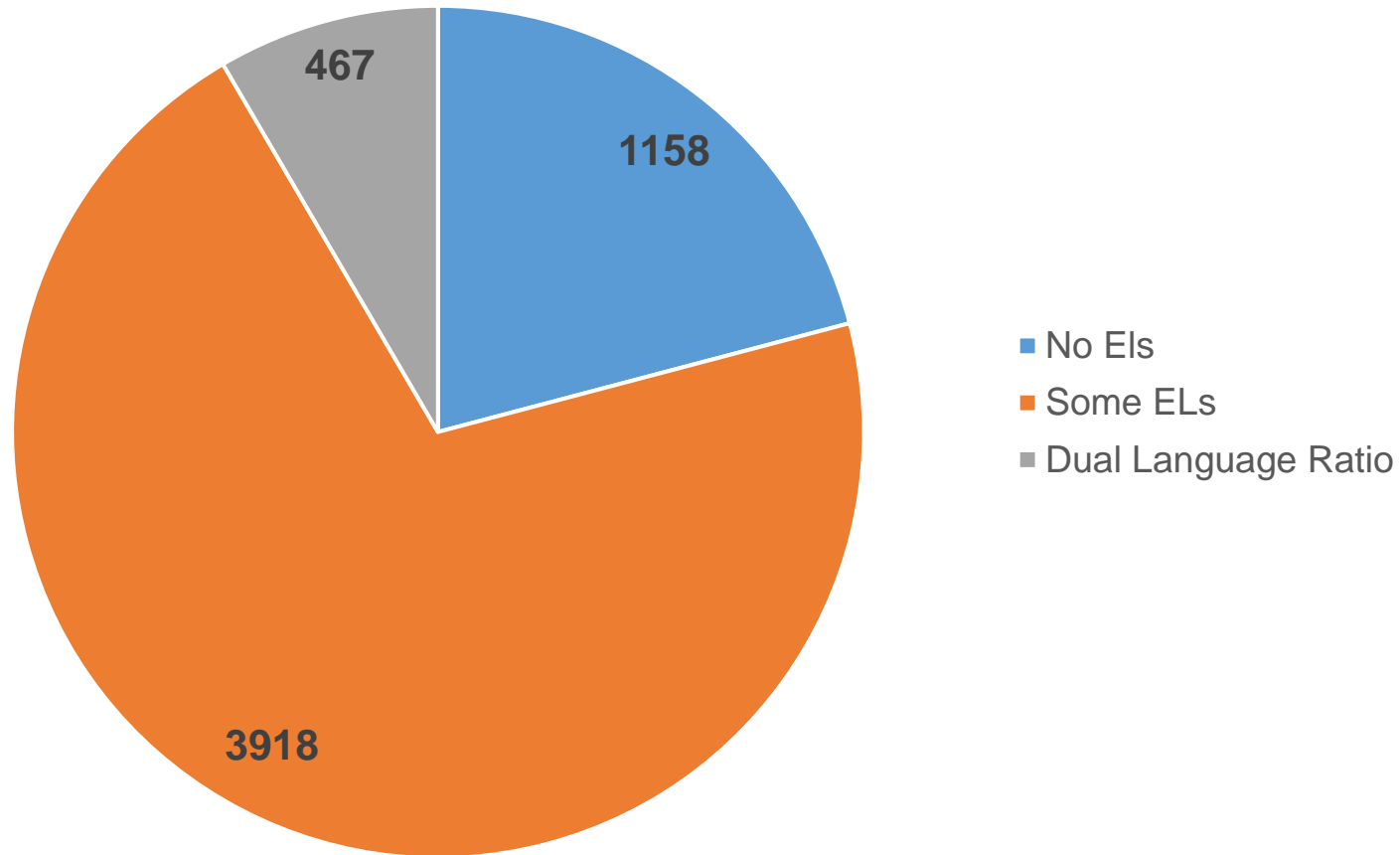
How many elementary school grades have dual language population ratios?



- 5,484 elementary school grades in MD
 - Kindergarten through Grade 5
- **Almost all** elementary school grades (79.8%) have at least 1 English Learner
 - 4,385 unique elementary school grades have at least one EL student enrolled
- **8.5%** of elementary school grades have population ratios where there is opportunity for dual language learning
 - 467 unique elementary school grades have dual language ratios
 - School grades with specific EL language populations that are between a 70/30 and 30/70 ratio with non-EL students

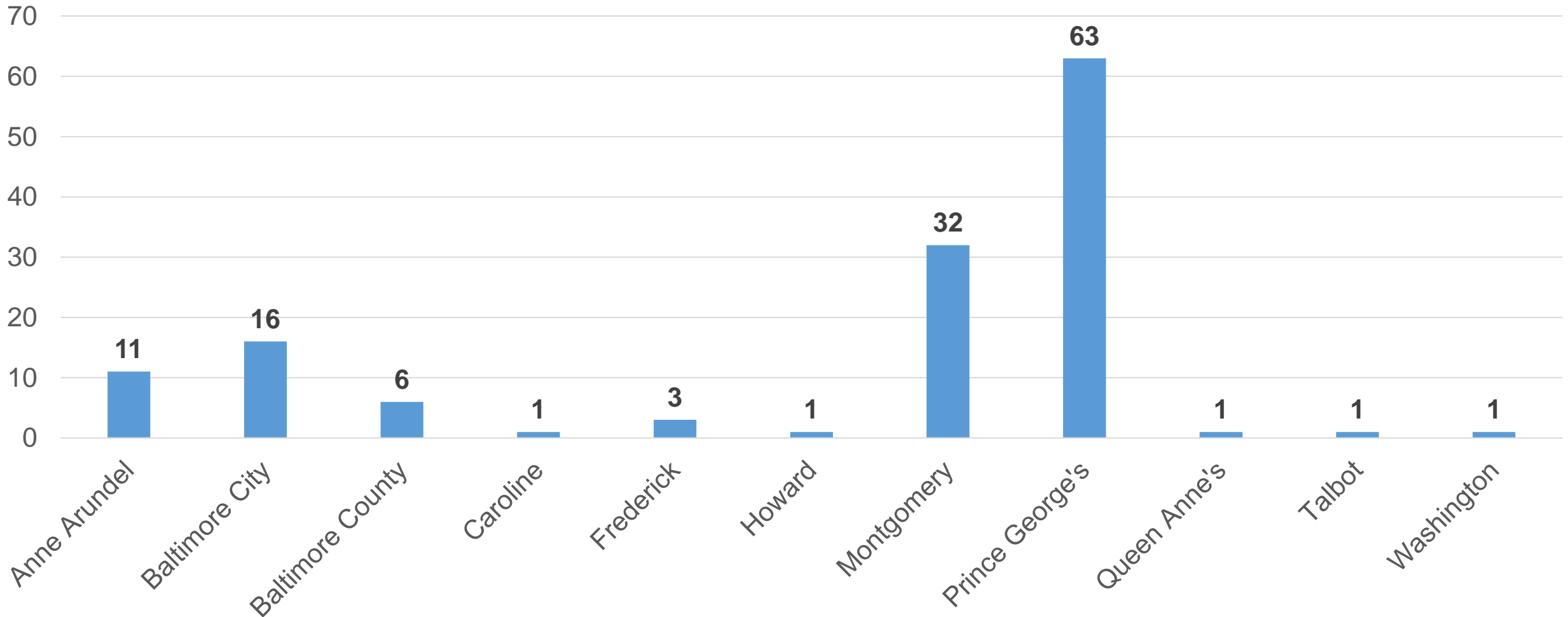
How many elementary school grades have English Learners or dual language population ratios?

Number of Elementary School Grades



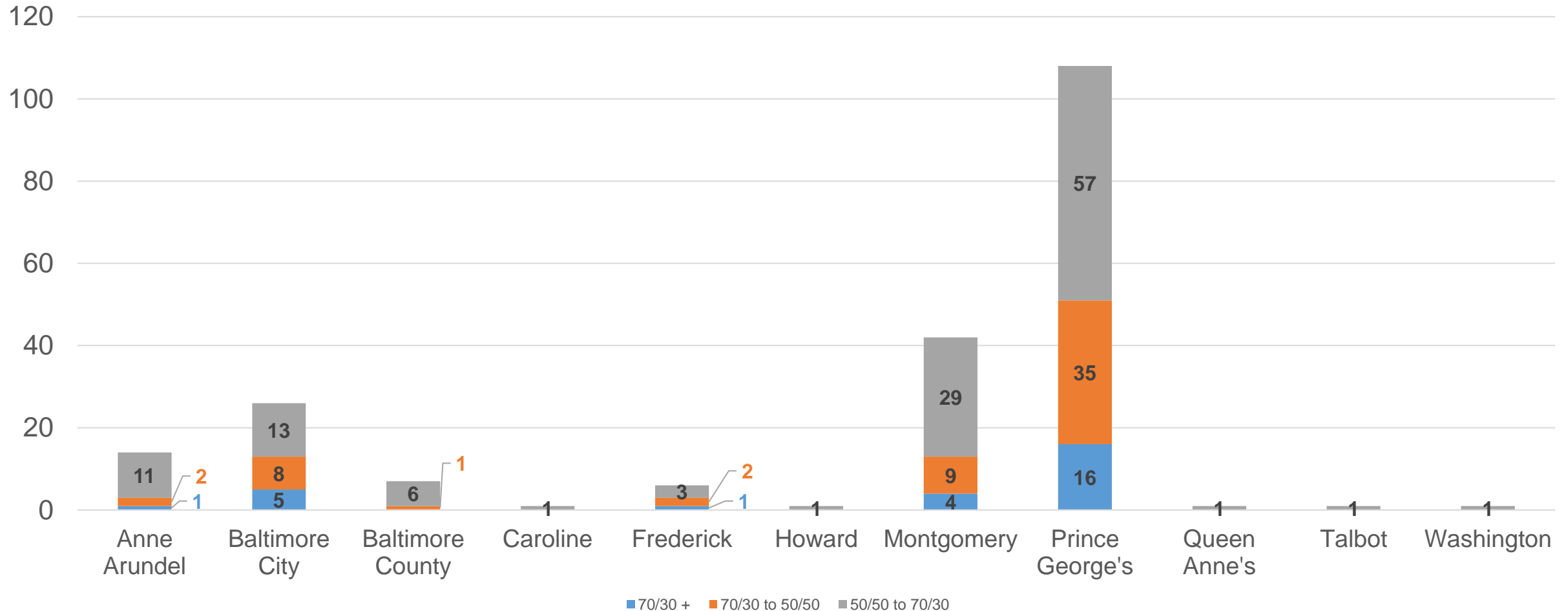
How many elementary schools have populations that are opportunities for dual language?

Schools w/ Dual Language Learning Opportunity Populaitons



How many whole school populations have ratios for dual language opportunities?

Whole School Population Ratios for Dual Language



How many languages are present in school grades that are opportunities for dual language?



LSS	Language Code	Number of School Grades
Anne Arundel	spa	35
Anne Arundel	fre	1
Baltimore City	spa	64
Baltimore County	spa	18
Caroline	spa	4
Frederick	spa	12
Howard	spa	1
Montgomery	spa	94
Prince George's	spa	235
Prince George's	per	2
Queen Anne's	spa	1
Talbot	spa	2
Washington	rus	1