Adjusted Cohort Graduation Illustration

Adjusted Cohort Graduation Rate:
The four-year adjusted cohort graduation rate is the number of students who graduate in four years with a regular high school diploma divided by the number of students who form the adjusted cohort for the graduating class. For any given cohort, students who are entering grade 9 for the first time form a cohort that is subsequently "adjusted" by adding any students who transfer into the cohort later during the next three years and subtracting any students who transfer out, emigrate to another country, or are deceased during that same period. The percent of students graduated divided by the total cohort of students is the adjusted cohort graduation rate.

Original Cohort

100
Entering 9th graders

30
Transferring In

40
Transferring Out

Students Entering 9th Grade in 2008
100 Students

+

Students Transferred In
+30 Students

−

Moved to Another DC School
-20 Students

Moved Out of State
-20 Students

=

Entering 9th graders:
The starting point for the graduation calculation is every student who is a first time 9th grade student at the school.

Students transferring in:
Any student who transfers into the school and was a first time 9th grade student (from any school) in 2008 is added to the school's cohort.

Students transferring out:
Any student who transfers to a different high school is eliminated from the cohort. Additionally students leaving the country or who are deceased, are removed from the cohort.

Finalized Cohort

90
Total used for Calculation

Graduated by 2012
60 Students

Non Graduates

Still in School
15 Students

Not Enrolled
5 Students

Dropped Out
10 Students

Breakdown of 90

2012 Graduation Rate

66%

$$\frac{\text{60 Students Graduated}}{\text{90 Total Cohort Students}} = 66\%$$