# 2012-2013 Four-Year Five-Year Graduation Rate Measures

## *Four-Year Graduation Rate*

The four-year adjusted cohort ("on time") graduation rate is calculated by dividing the number of students who graduate in four years or less with a regular or honors diploma by the number of students who form the *final adjusted cohort* for the graduating class. This final adjusted cohort includes students who are identified as first-time 9th graders four years earlier and is adjusted by:

- Adding any students who transfer into the cohort either later in the 9th grade or sometime in any of the next three years; and

- Subtracting any students who transfer out, emigrate to another country, or die during that same period. *Note that students reported as transferring to another Ohio public school by a sending district must be reported as having been admitted to a receiving public district or the student will be returned to the sending district's cohort. In this document, these students are referred to as* ***"reinstated transfers."***

In order to include summer graduates in the graduation rate calculation, the four-year graduation rate is lagged by one year so the rate on the 2013 report card represents the Four-Year rate for the graduating class of 2012.

*FY2012 Cohort Graduates:* These are FY2009 First Time 9th Graders who are reported as having a *DIPLOMA DATE* and a *DIPLOMA TYPE* no later than the 2012 Graduate "G" reporting period, excluding students reported with Student Status = P or T.

Grade placement is a local decision and students are placed in the appropriate cohort based on the grade level reported in the first year that they are reported in any public school with a grade of nine (9) or higher. The graduating Class of 2012 includes all students who had previously been in an Ohio public school and were first reported with a grade of 9 during the 2008-2009 school year.

The cohort also includes students who were new to Ohio and who transferred in with a grade of 9 sometime during the 2008-09 school year; transfers who were first reported with a grade of 10 in the 2009-10 school year; transfers who were first reported with a grade of 11 in the 2010-11 school year and transfers first reported with a grade of 12 in the 2011-12 school year.

- If a district has only one high school, the graduation rate for the high school may not be equal to the graduation rate for the district because some students may count in calculations only at the district level (please see the "Students Included in Calculations/WKC" document for further clarification).
- Graduation rates will only be calculated for a high school that includes students in grades 10-12, inclusive. If a building does not educate the entire 10-12 grade span then a graduation rate would not be calculated for that building. A graduation rate would be calculated for the district if the district includes grades 10 through 12.

## 2012-2013 Four-Year Five-Year Graduation Rate Measures

- The graduation rate formula is consistent with the U.S. Department of Education's December 2008 guidance document regarding the adjusted cohort longitudinal graduation rate.
- Students from the 2012 cohort who do not receive a diploma prior to the start of the 2012-2013 school year are counted as non-graduates and are included in the denominator of the calculation regardless of the reason that they did not graduate. This includes:
  - Students who drop out during any of the four years that the cohort is in high school
  - Non-graduates who remain in school, but did not graduate for any reason (including students who remain for more than four years per an IEP, students in a program that takes longer than four years to complete, students who fail a required course and students who fail one or more parts of the OGT)
  - Reinstated transfers who were reported as transferring to another Ohio public school for whom no admission was ever reported by the receiving district.
- Once a student is assigned to a graduation cohort, the cohort will not change regardless of the situation.

| **2012-13 Four-Year Graduation Rate Measure (Class 2012 Reported on 2013 LRC)** | |
|---|---|
| Definition: | Percentage of students in the 2012 cohort that received a regular or honors diploma during or before the end of the 2011-12 school year (INCLUDING summer 2012 graduates).<br><br>*FY2012 Cohort Graduates:* Are FY2009 First Time 9th Graders assigned to the 2012 cohort who are reported during or before the FY2012 Period G ("graduate") with a *DIPLOMA DATE* and a *DIPLOMA TYPE* (including summer graduates).<br><br>NOTES: If the district has only one high school, the "Graduation Rate" on the Building LRC may not be equal to the district level "Graduation Rate."<br><br>Graduation rates will be calculated for a high school that includes grades 10-12. If a building does not educate students in the entire 10-12 grade span then a graduation rate would NOT be calculated for that building. A graduation rate would be calculated for the district if the district includes grades 10 through 12.<br><br>*High School Dropouts:* Are the number of dropouts (WITHDRAWAL REASON = '71', '72', '73', '74', '75') from each school year (2009-2012) for that graduating cohort.<br><br>*Non-graduates:* Are students who remain in school at the end of four years who did not graduate for any reason including, but not limited to lack of credits, failure to pass the OGT, regular education students enrolled in a program that takes longer than four years to complete and special education students who remain in high school per their IEP.<br><br>*Transfers In*: These are students who transfer to an Ohio public school sometime during their high school years (Grades 9-12). When a student enters the public school system for the first time, grade placement is a local decision and students are placed in the appropriate cohort based on the grade level |

| 2012-13 Four-Year Graduation Rate Measure (Class 2012 Reported on 2013 LRC) | |
|---|---|
| | reported in the first year that they are reported in any public school with a grade of nine or higher. The graduating Class of 2012 includes all students who transferred in and were first reported with a grade of 9 sometime during the 2008-09 school year; first reported with a grade of 10 in the 2009-10 school year; first reported with a grade of 11 in the 2010-11 school year and first reported with a grade of 12 in the 2011-12 school year.<br><br>*Reinstated Transfers:* Are students reported as transferring to another Ohio Public School (WITHDRAWAL REASON = '41') who subsequently are not reported as being admitted to any receiving public district.<br><br>*Transfers Out:* Are students in the FY2012 cohort who are reported between the 2008-2009 and 2011-2012 school years with a withdrawal code (WITHDRAWAL REASON = '40', '41', '42', '43', '45', '46', '47') that indicates that the student transferred to some other school and is continuing with his or her education. ODE also removes students who become deceased (WITHDRAWAL REASON = '52') from the calculation. Note that students coded with a transfer code of 41 MUST be picked up by another school or district in order to be removed from withdrawing entity's graduation rate. Students who are not reported by some other public school or district become "reinstated transfers" which is defined above. |
| Calculation: | Graduation Rate $\left(\dfrac{\text{\# of 2012 Cohort Graduates}}{\text{\# of FY2012 Cohort Graduates (including summer grads)} + \text{\# of FY2012 Cohort Transfers In} + \text{\# of Dropouts (in any year from FY2008-FY2012)} + \text{\# of FY2012 Cohort Non-Graduates} + \text{\# of FY2012 Cohort Reinstated Transfers} - \text{\# of FY2012 cohort Transfers Out (Transfers Out to Other Ohio Public Schools Must Be Picked Up By Another District or they are } \textbf{Reinstated Transfers} \text{ that are returned to the withdrawing district's/school's denominator)}}\right) \times 100$ |

## 2012-2013 Four-Year Five-Year Graduation Rate Measures

| **2012-13 Four-Year Graduation Rate Measure (Class 2012 Reported on 2013 LRC)** | |
|---|---|
| Data Elements: | *FISCAL YEAR THAT STUDENT BEGAN NINTH GRADE ELEMENT*<br>*STUDENT PERCENT OF TIME*<br>*HOW RECEIVED AND SENT REASON ELEMENTS*<br>*ATTENDING BUILDING IRN ELEMENT*<br>*SENT TO PERCENT OF TIME ELEMENT*<br>*DIPLOMA DATE*<br>*DIPLOMA TYPE*<br>*EFFECTIVE END DATE*<br>*WITHDRAWAL REASON*<br>*ADMISSION DATE*<br>*PROGRAM CODE* |
| Filter(s): | Includes students who meet the following criteria:<br>• How Received Element = "*", "3", "7", "8", "9", "A", "C", "K", "M", "S", "U", "W", and "Y"; **AND** Student Percent of Time > 0.<br>OR<br>• Contract vocational students, resident students attending an ESC, JVS or a post-secondary institution and students attending an MR/DD program or a State School Program [Sent Reason Element of 'CT', 'JV,' 'PS', 'MR', 'OS' 'CR' ]<br>AND<br>• Were assigned to the 2012 graduation cohort; [*FISCAL YEAR THAT STUDENT BEGAN NINTH GRADE ELEMENT=2009*]<br>AND<br>• **For Graduates** – Includes all students enrolled in the district's 2012 cohort who have a valid diploma date and diploma type reported during or before the 2012 G reporting period.<br>AND<br>• Tuition Type Element = "D and "T"<br>AND<br>• **For Dropouts** - **# of 2012 Cohort dropouts in FY2009-FY2012** - taken from the FY2009-2012 data files that meet the criteria under "Other Criteria for Dropouts" below.<br>AND<br>**Other Criteria for Dropouts (FY2009-FY2012)**<br>• Have a *WITHDRAWAL REASON* = '*71', '72', '73', '74 or '75'*. |

<table>
<tr><th colspan="2">2012-13 Four-Year Graduation Rate Measure (Class 2012 Reported on 2013 LRC)</th></tr>
<tr><td></td><td>
AND<br>
• For Non-Graduates - # of 2012 Cohort students who remain in school, and did not graduate prior to the start of the 2012-2013 school year for any reason.<br>
AND<br>
• For Reinstated Transfers - # of 2012 Cohort students - taken from the FY2009-2012 data files that meet the criteria under “Other Criteria for “Reinstated Transfers” below.<br>
AND<br>
Other Criteria for Reinstated Transfers (FY2009-FY2012)<br>
• Have a WITHDRAWAL REASON = ‘41’ and subsequently were never reported as being admitted to any receiving public school district.
</td></tr>
<tr><td>Data Source:</td><td>
<table>
<tr><th>FY2012 Four-Year Graduation Rate</th><th>Reported During</th><th>School Year Dropouts</th><th>Summer Dropouts</th></tr>
<tr><td>FY2009 First time 9th Graders</td><td>FY2009 K or FY2009 N</td><td>FY 2009 N</td><td>FY 2010 K</td></tr>
<tr><td>FY20010 First time 10th Graders</td><td>FY2010 K or FY2010 N</td><td>FY2010 N</td><td>FY2011 K</td></tr>
<tr><td>FY2011 First time 11th Graders</td><td>FY2011 K or FY2011 N</td><td>FY2011 N</td><td>FY2012 K</td></tr>
<tr><td>FY2012 First time 12th Graders</td><td>FY2012 K or FY2012 N</td><td>FY2012 N</td><td>FY2013 K</td></tr>
</table>
</td></tr>
</table>

## 2012-2013 Four-Year Five-Year Graduation Rate Measures

| **Four-Year Graduation Rate Measure - Letter Grade Assigned** | |
|---|---|
| Definition: | This calculation shows which letter grade will be assigned to the schools and districts for their Four-Year Graduation Rate Measure. |
| Calculation: | Once the Four-Year Graduation Rate is calculated using the methodology described above, a letter grade is assigned based on the following scale:<br><br>93% - 100% - "A"<br>89% - 92.9% - "B"<br>84% - 88.9% - "C"<br>79% - 83.9% - "D"<br>0% - 78.9% - "F" |
| Data Elements: | N/A |
| Filter(s): | N/A |
| Data Source: | N/A |

| **Number of High School Graduates Class of 2011-12** | |
|---|---|
| Definition: | This is the numerator for the four-year graduation rate and includes the number of students in the 2012 cohort that received a regular or honors diploma during or before the 2011-12 school year (INCLUDING summer 2012 graduates).<br><br>*Graduates:* Are students assigned to the 2012 cohort who are reported during or before the FY2012 Period G ("graduate") with a *DIPLOMA DATE* and a *DIPLOMA TYPE* (including summer graduates).<br><br>NOTES: If the district has only one high school, the "Graduation Rate" on the Building LRC may not be equal to the district level "Graduation Rate."<br><br>Graduation rates will be calculated for a high school that includes grades 10-12. If a building does not educate students in the entire 10-12 grade span then a graduation rate would NOT be calculated for that building. A graduation rate would be calculated for the district if the district includes grades 10 through 12. |
| Calculation: | A count is taken of the number of students in the 2012 cohort reported with a *DIPLOMA DATE* and *DIPLOMA TYPE* during or before the FY2012 Period G. The full academic year criterion does NOT apply to the graduation rate. |
| Data Elements: | *FISCAL YEAR THAT STUDENT BEGAN NINTH GRADE ELEMENT*<br>*STUDENT PERCENT OF TIME*<br>*HOW RECEIVED AND SENT REASON ELEMENTS*<br>*ATTENDING BUILDING IRN ELEMENT*<br>*SENT TO PERCENT OF TIME ELEMENT*<br>*DIPLOMA DATE*<br>*DIPLOMA TYPE*<br>*EFFECTIVE END DATE*<br>*WITHDRAWAL REASON*<br>*ADMISSION DATE*<br>*PROGRAM CODE* |
| Filter(s): | Includes students who meet the following criteria:<br>• Received a diploma: DIPLOMA TYPE = '1' (Regular diploma), or '2' (diploma with honors).<br>AND<br>• How Received Element = "*", "3", "7", "8", "9", "A", "C", "K", "M", "S", "U", "W" and "Y"; **AND** Student Percent of Time > 0.<br>OR<br>• Contract vocational students, students attending a JVS or a post-secondary institution full time and students attending an MR/DD program or a State School Program [Sent Reason Element of 'CT', 'JV,' 'PS', 'MR' or 'OS' 'CR']<br>AND<br>Were assigned to the 2012 graduation cohort; [*FISCAL YEAR THAT STUDENT BEGAN NINTH GRADE ELEMENT=2009*]<br><br>AND |

| Number of High School Graduates Class of 2011-12 | |
|---|---|
| | • Tuition Type Element = “D” and “T” |
| Data Source: | Reported by the district through EMIS in FY2012 Period G or earlier |

| Number of Students in the Four-Year Graduation Rate Cohort for Class of 2012 | |
|---|---|
| Definition: | This is the denominator for the graduation rate, which includes the number of students from the FY2012 cohort that received a high school diploma during or before the 2011-12 school year *plus* students who transfer in during the 2008-2009 through 2011-2012 school years, *plus* the number of high school dropouts for that graduating cohort *plus* any students who remained in school, but who did not earn a diploma before the beginning of the 2012-2013 school year for any reason *plus* any students reported as transferring to another Ohio public high school who were not subsequently reported as having been admitted to any receiving district.<br><br>*2012 Cohort Graduates:* These are FY2009 First Time 9th Graders who are reported as having a *DIPLOMA DATE* and a *DIPLOMA TYPE* no later than the 2012 Graduate "G" reporting period, excluding students reported with Student Status = P or T.<br><br>*Transfers In*: These are students who transfer to an Ohio public school sometime during their high school years (Grades 9-12). When a student enters the public school system for the first time, grade placement is a local decision and students are placed in the appropriate cohort based on the grade level reported in the first year that they are reported in any public school with a grade of nine or higher. The graduating Class of 2012 includes all students who transferred in and were first reported with a grade of 9 sometime during the 2008-09 school year; first reported with a grade of 10 in the 2009-10 school year; first reported with a grade of 11 in the 2010-11 school year and first reported with a grade of 12 in the 2011-12 school year.<br><br>*High School Dropouts:* Are the number of dropouts (WITHDRAWAL REASON = '71', '72', '73', '74', '75') from each school year (2009-2012) for that graduating cohort.<br><br>*Non-graduates:* Are students who remain in school at the end of four years who did not graduate for any reason including, but not limited to lack of credits, failure to pass the OGT, regular education students enrolled in a program that takes longer than four years and special education students who remain in high school per their IEP.<br><br>*Transfers Out:* Are students in the FY2012 cohort who are reported between the 2008-2009 and 2011-2012 school years with a withdrawal code (WITHDRAWAL REASON = '40', '41', '42', '43', '45', '46', '47') that indicates that the student transferred to some other school and is continuing with his or her education. ODE also removes students who become deceased (WITHDRAWAL REASON = '52') from the calculation. Note that students coded with a transfer code of 41 MUST be picked up by another school or district in order to be removed from withdrawing entity's graduation rate. Students who are not reported by some other public school or district become "reinstated transfers" which is defined above.<br><br>*Reinstated Transfers:* Are students reported as transferring to another Ohio Public School (WITHDRAWAL REASON = '41') who subsequently are not reported as being admitted to any receiving public district. |

| **Number of Students in the Four-Year Graduation Rate Cohort for Class of 2012** | |
|---|---|
| Calculation: | **= # of 2012 Cohort Graduates Including Summer Graduates**<br>**+ # of 2012 Cohort Transfers In**<br>**+ # of 2012 Cohort Dropouts in FY2009 – 2012**<br>**+ # of 2012 Cohort Non-Graduates**<br>**+ # of 2012 Cohort Reinstated Transfers**<br>**- # of 2012 Cohort Transfers Out** |
| Data Elements: | *FISCAL YEAR THAT STUDENT BEGAN NINTH GRADE ELEMENT*<br>*STUDENT PERCENT OF TIME*<br>*HOW RECEIVED AND SENT REASON ELEMENTS*<br>*ATTENDING BUILDING IRN ELEMENT*<br>*SENT TO PERCENT OF TIME ELEMENT*<br>*DIPLOMA DATE*<br>*DIPLOMA TYPE*<br>*EFFECTIVE END DATE*<br>*WITHDRAWAL REASON*<br>*ADMISSION DATE*<br>*PROGRAM CODE* |
| Filter(s): | Includes students who meet the following criteria:<br>• How Received Element = “*”, “3”, “7”, “8”, “9”, “A”, “C”, “K”, “M”, “S”, “U”, “W”, and “Y”; **AND** Student Percent of Time > 0.<br>OR<br>• Contract vocational students, resident students attending an ESC, JVS or a post-secondary institution and students attending an MR/DD program or a State School Program [Sent Reason Element of ‘CT’, ‘JV,’ ‘PS’, ‘MR’, ‘OS’, ‘CR’ ]<br>AND<br>• Tuition Type Element = “D” and “T”<br>AND<br>• Were assigned to the 2012 graduation cohort; [*FISCAL YEAR THAT STUDENT BEGAN NINTH GRADE ELEMENT=2009*]<br>AND<br>• **For Graduates** – Includes all 2012 cohort students enrolled in the district who have a valid diploma date and diploma<br>AND<br>• **For Dropouts** - **# of 2012 Cohort dropouts in FY2009-FY2012** - taken from the FY2009-2012 data files that meet the criteria under “Other Criteria for Dropouts” below. |

| Number of Students in the Four-Year Graduation Rate Cohort for Class of 2012 | |
|---|---|
| | AND<br>**Other Criteria for Dropouts (FY2009-FY2012)**<br>• Have a *WITHDRAWAL REASON* = '*71', '72', '73', '74 or '75'*.<br>AND<br>• **For Non-Graduates - # of 2012 Cohort students** who remain in school, and did not graduate prior to the start of the 2012-2013 school year for any reason.<br>AND<br>• **For Reinstated Transfers** - **# of 2012 Cohort students** - taken from the FY2009-2012 data files that meet the criteria under "Other Criteria for "Reinstated Transfers" below.<br>AND<br>**Other Criteria for Reinstated Transfers (FY2009-FY2012)**<br>• Have a *WITHDRAWAL REASON* = '4*1'* who subsequently are not reported as being admitted to any receiving public district. |
| Data Source: | Reported by the district through EMIS in FY2009 Oct. K and Yearend N; FY2010 Oct. K and Yearend N; FY2011 Oct. K and Yearend N; FY2012 Oct. K and Yearend N; Graduate G for FY2012 or earlier and FY2013 Oct. K. |

### *Five-Year Graduation Rate*

The five-year adjusted cohort graduation rate is calculated by dividing the number of students who graduate in five years or less with a regular or honors diploma by the number of students who form the *final adjusted cohort* for the graduating class. This final adjusted cohort includes students who are identified as first-time 9th graders five years earlier and is adjusted by:

- Adding any students who transfer into the cohort either later in the 9th grade or sometime in any of the next three years; and

- Subtracting any students who transfer out, emigrate to another country, or die during that same period. Note that students reported as transferring to another Ohio public school by a sending district must be reported as having been admitted to a receiving public district or the student will be returned to the sending district's cohort. In this document, these students are referred to as **"reinstated transfers."**

In order to include summer graduates in the graduation rate calculation, the five-year graduation rate is lagged by one year so the rate on the 2013 report card represents the rate for the graduating class of 2011.

*2011 Cohort Graduates:* Are students in the 2011 Graduating Cohort who are reported during or before the FY2012 G ("graduate") reporting period with a *DIPLOMA DATE* and a *DIPLOMA TYPE.*

- Grade placement is a local decision and students are placed in the appropriate cohort based on the grade level reported in the first year that they are reported in any public school with a grade of nine (9) or higher. The graduating Class of 2011 includes all students who transferred in and were first reported with a grade of 9 sometime during the 2007-08 school year; first reported with a grade of 10 in the 2008-09 school year; first reported with a grade of 11 in the 2009-10 school year and first reported with a grade of 12 in the 2010-11 school year.
- If the district has only one high school, the "Graduation Rate" on the Building Accountability Report may not be equal to the "Graduation Rate" on the District Accountability Report.
- Graduation rates will only be calculated for a high school that includes students in grades 10-12, inclusive. If a building does not educate the entire 10-12 grade span then a graduation rate would not be calculated for that building. A graduation rate would be calculated for the district if the district includes grades 10 through 12.
- The graduation rate formula is consistent with the U.S. Department of Education's December 2008 guidance document regarding the adjusted cohort longitudinal graduation rate.
- Students from the 2011 cohort who do not receive a diploma prior to the start of the 2012-2013 school year are counted as non-graduates and are included in the denominator of the calculation regardless of the reason that they did not graduate. This includes students who dropout during any of the five years that the cohort is in high school, non-graduates who remain in school, but who do not graduate for any reason (including students who remain for more than five years

per an IEP, students in a program that takes longer than five years to complete, students who failed a required course and students who failed one or more parts of the OGT) and reinstated transfers who were reported as transferring to another Ohio public school for whom no admission was ever reported by the receiving district.

- Once a student is assigned to a graduation cohort, the cohort will not change regardless of the situation.

| **2012-13 Five-Year Graduation Rate Measure (Class 2011 Reported on 2013 LRC)** | |
|---|---|
| Definition: | Percentage of students in the 2011 cohort that received a regular or honors diploma during or before the end of the 2011-12 school year (INCLUDING summer 2012 graduates).<br><br>*Graduates:* Are students assigned to the 2011 cohort who are reported during or before the FY2012 Period G ("graduate") with a *DIPLOMA DATE* and a *DIPLOMA TYPE* (including summer graduates).<br><br>NOTES: If the district has only one high school, the "Graduation Rate" on the Building LRC may not be equal to the district level "Graduation Rate."<br><br>Graduation rates will be calculated for a high school that includes grades 10-12. If a building does not educate students in the entire 10-12 grade span then a graduation rate would NOT be calculated for that building. A graduation rate would be calculated for the district if the district includes grades 10 through 12.<br><br>*High School Dropouts:* Are the number of dropouts (WITHDRAWAL REASON = '71', '72', '73', '74', '75') from each school year (2008-2012) for that graduating cohort.<br><br>*Non-graduates:* Are students who remain in school at the end of five years who did not graduate for any reason including, but not limited to lack of credits, failure to pass the OGT, regular education students enrolled in a program that takes longer than five years to complete and special education students who remain in high school per their IEP.<br><br>*Transfers In*: These are students who transfer to an Ohio public school sometime during their high school years (Grades 9-12). When a student enters the public school system for the first time, grade placement is a local decision and students are placed in the appropriate cohort based on the grade level reported in the first year that they are reported in any public school with a grade of nine or higher. The graduating Class of 2011 includes all students who transferred in and were first reported with a grade of 9 sometime during the 2007-08 school year; first reported with a grade of 10 in the 2008-09 school year; first reported with a grade of 11 in the 2009-10 school year and first reported with a grade of 12 in the 2010-11 school year.<br><br>*Reinstated Transfers:* Are students reported as transferring to another Ohio Public School (WITHDRAWAL REASON = '41') who subsequently are not reported as being admitted to any receiving public district.<br><br>*Transfers Out:* Are students in the FY2011 cohort who are reported between the 2007-2008 and 2011-2012 school years with a withdrawal code (WITHDRAWAL REASON = '40', '41', '42', '43', '45', '46', '47') that indicates that the student transferred to some other school and is continuing with his or her education. |

| 2012-13 Five-Year Graduation Rate Measure (Class 2011 Reported on 2013 LRC) | |
|---|---|
| | ODE also removes students who become deceased (WITHDRAWAL REASON = '52') from the calculation. Note that students coded with a transfer code of 41 MUST be picked up by another school or district in order to be removed from withdrawing entity's graduation rate. Students who are not reported by some other public school or district become "reinstated transfers" which is defined above. |
| Calculation: | Graduation Rate = ( # of 2011 Cohort Graduates / (# of FY2011 Cohort Graduates (including summer grads) + # of FY2011 Cohort Transfers In + # of Dropouts (in any year from FY2008-FY2012) + # of FY2011 Cohort Non-Graduates + # of FY2011 Cohort Reinstated Transfers - # of FY2011 Cohort Transfers Out (Transfers Out to Other Ohio Public Schools Must Be Picked Up By Another District or they are **Reinstated Transfers** that are returned to the withdrawing district's/school's denominator)) ) X 100 |
| Data Elements: | *FISCAL YEAR THAT STUDENT BEGAN NINTH GRADE ELEMENT*<br>*STUDENT PERCENT OF TIME*<br>*HOW RECEIVED AND SENT REASON ELEMENTS*<br>*ATTENDING BUILDING IRN ELEMENT*<br>*SENT TO PERCENT OF TIME ELEMENT*<br>*DIPLOMA DATE*<br>*DIPLOMA TYPE*<br>*EFFECTIVE END DATE*<br>*WITHDRAWAL REASON*<br>*ADMISSION DATE*<br>*PROGRAM CODE* |
| Filter(s): | Includes students who meet the following criteria:<br>• How Received Element = "*", "3", "7", "8", "9", "A", "C", "K", "M", "S", "U", "W", and "Y"; **AND** Student Percent of Time > 0.<br>OR<br>• Contract vocational students, resident students attending an ESC, JVS or a post-secondary institution and students attending an MR/DD program or a State School Program [Sent Reason Element of 'CT', 'JV,' 'PS', 'MR', 'OS' 'CR' ] |

| 2012-13 Five-Year Graduation Rate Measure (Class 2011 Reported on 2013 LRC) | |
|---|---|
| | AND<br>• Were assigned to the 2011 graduation cohort; [*FISCAL YEAR THAT STUDENT BEGAN NINTH GRADE ELEMENT=2008*]<br>AND<br>• **For Graduates** – Includes all students enrolled in the district's 2011 cohort who have a valid diploma date and diploma type reported during or before the 2012 G reporting period.<br>AND<br>• Tuition Type Element = "D and "T"<br>AND<br>• **For Dropouts** - **# of 2011 Cohort dropouts in FY2008-FY2012** - taken from the FY2008-2012 data files that meet the criteria under "Other Criteria for Dropouts" below.<br>AND<br>**Other Criteria for Dropouts (FY2008-FY2012)**<br>• Have a *WITHDRAWAL REASON* = '*71', '72', '73', '74 or '75'*.<br>AND<br>• **For Non-Graduates - # of 2011 Cohort students** who remain in school, and did not graduate prior to the start of the 2012-2013 school year for any reason.<br>AND<br>• **For Reinstated Transfers** - **# of 2011 Cohort students** - taken from the FY2008-2012 data files that meet the criteria under "Other Criteria for "Reinstated Transfers" below.<br>AND<br>**Other Criteria for Reinstated Transfers (FY2008-FY2012)**<br>• Have a *WITHDRAWAL REASON* = '41*' and subsequently were never reported as being admitted to any receiving public school district.* |

## 2012-2013 Four-Year Five-Year Graduation Rate Measures

| 2012-13 Five-Year Graduation Rate Measure (Class 2011 Reported on 2013 LRC) | |
|---|---|
| | |
| Data Source: | |

| FY2011 Five-Year Graduation Rate | Reported During | School Year Dropouts | Summer Dropouts |
|---|---|---|---|
| FY2008 First time 9th Graders | FY2008 K or FY2008 N | FY 2008 N | FY 2009 K |
| FY2009 First time 10th Graders | FY2009 K or FY2009 N | FY2009 N | FY2010 K |
| FY2010 First time 11th Graders | FY2010 K or FY2011 N | FY2010 N | FY2011 K |
| FY2011 First time 12th Graders | FY2011 K or FY2011 N | FY2011 N | FY2012 K |

| Five-Year Graduation Rate Measure - Letter Grade Assigned | |
|---|---|
| Definition: | This calculation shows which letter grade will be assigned to the schools and district for their Five-Year Graduation Rate Measure. |
| Calculation: | Once the Five-Year Graduation Rate is calculated using the methodology described above, a letter grade is assigned based on the following scale:<br><br>95% - 100% - "A"<br>90% - 94.9% - "B"<br>85% - 89.9% - "C"<br>80% - 84.9% - "D"<br>0% - 79.9% - "F" |
| Data Elements: | N/A |
| Filter(s): | N/A |
| Data Source: | N/A |

| **Number of High School Graduates Class of 2010-11** | |
|---|---|
| Definition: | This is the numerator for the five-year graduation rate and includes the cumulative number of students in the 2011 cohort that received a regular or honors diploma during or before the 2011-12 school year (INCLUDING summer 2012 graduates).<br><br>*Graduates:* Are students assigned to the 2011 cohort who are reported during or before the FY2012 Period G ("graduate") with a *DIPLOMA DATE* and a *DIPLOMA TYPE* (including summer graduates).<br><br>NOTES: If the district has only one high school, the "Graduation Rate" on the Building LRC may not be equal to the district level "Graduation Rate."<br><br>Graduation rates will be calculated for a high school that includes grades 10-12. If a building does not educate students in the entire 10-12 grade span then a graduation rate would NOT be calculated for that building. A graduation rate would be calculated for the district if the district includes grades 10 through 12. |
| Calculation: | A count is taken of the number of students in the 2011 cohort reported with a *DIPLOMA DATE* and *DIPLOMA TYPE* during or before the FY2012 Period G. The full academic year criterion does NOT apply to the graduation rate. |
| Data Elements: | *FISCAL YEAR THAT STUDENT BEGAN NINTH GRADE ELEMENT*<br>*STUDENT PERCENT OF TIME*<br>*HOW RECEIVED AND SENT REASON ELEMENTS*<br>*ATTENDING BUILDING IRN ELEMENT*<br>*SENT TO PERCENT OF TIME ELEMENT*<br>*DIPLOMA DATE*<br>*DIPLOMA TYPE*<br>*EFFECTIVE END DATE*<br>*WITHDRAWAL REASON*<br>*ADMISSION DATE*<br>*PROGRAM CODE* |
| Filter(s): | Includes students who meet the following criteria:<br><br>• Received a diploma: DIPLOMA TYPE = '1' (Regular diploma), or '2' (diploma with honors).<br><br>AND<br><br>• How Received Element = "*", "3", "7", "8", "9", "A", "C", "K", "M", "S", "U", "W" and "Y"; **AND** Student Percent of Time > 0.<br><br>OR<br><br>• Contract vocational students, students attending a JVS or a post-secondary institution full time and students attending an MR/DD program or a State School Program [Sent Reason Element of 'CT', 'JV,' 'PS', 'MR' or 'OS' 'CR']<br><br>AND<br><br>Were assigned to the 2011 graduation cohort; [*FISCAL YEAR THAT STUDENT BEGAN NINTH GRADE ELEMENT=2008*]<br><br>AND |

| Number of High School Graduates Class of 2010-11 | |
|---|---|
| | • Tuition Type Element = “D” and “T” |
| Data Source: | Reported by the district through EMIS in FY2012 Period G or earlier |

| Number of Students in the Five-Year Graduation Rate Cohort for Class of 2011 | |
|---|---|
| Definition: | This is the denominator for the graduation rate, which includes the number of students from the FY2011 cohort that received a high school diploma during or before the 2011-12 school year *plus* students who transfer in during the 2007-2008 through 2011-2012 school years, *plus* the number of high school dropouts for that graduating cohort *plus* any students who remained in school, but who did not earn a diploma before the beginning of the 2012-2013 school year for any reason *plus* any students reported as transferring to another Ohio public high school who were not subsequently reported as having been admitted to any receiving district.<br><br>*2011 Cohort Graduates:* These are FY2008 First Time 9th Graders who are reported as having a *DIPLOMA DATE* and a *DIPLOMA TYPE* no later than the 2012 Graduate "G" reporting period, excluding students reported with Student Status = P or T.<br><br>*Transfers In*: These are students who transfer to an Ohio public school sometime during their high school years (Grades 9-12). When a student enters the public school system for the first time, grade placement is a local decision and students are placed in the appropriate cohort based on the grade level reported in the first year that they are reported in any public school with a grade of nine or higher. The graduating Class of 2011 includes all students who transferred in and were first reported with a grade of 9 sometime during the 2007-08 school year; first reported with a grade of 10 in the 2008-09 school year; first reported with a grade of 11 in the 2009-10 school year and first reported with a grade of 12 in the 2010-11 school year.<br><br>*High School Dropouts:* Are the number of dropouts (WITHDRAWAL REASON = '71', '72', '73', '74', '75') from each school year (2008-2012) for that graduating cohort.<br><br>*Non-graduates:* Are students who remain in school at the end of five years who did not graduate for any reason including, but not limited to lack of credits, failure to pass the OGT, regular education students enrolled in a program that takes longer than five years and special education students who remain in high school per their IEP.<br><br>*Transfers Out:* Are students in the FY2011 cohort who are reported between the 2007-2008 and 2011-2012 school years with a withdrawal code (WITHDRAWAL REASON = '40', '41', '42', '43', '45', '46', '47') that indicates that the student transferred to some other school and is continuing with his or her education. ODE also removes students who become deceased (WITHDRAWAL REASON = '52') from the calculation. Note that students coded with a transfer code of 41 MUST be picked up by another school or district in order to be removed from withdrawing entity's graduation rate. Students who are not reported by some other public school or district become "reinstated transfers" which is defined above.<br><br>*Reinstated Transfers:* Are students reported as transferring to another Ohio Public School (WITHDRAWAL REASON = '41') who subsequently are not reported as being admitted to any receiving public district. |

| **Number of Students in the Five-Year Graduation Rate Cohort for Class of 2011** | |
|---|---|
| Calculation: | **= # of 2011 Cohort Graduates Including Summer Graduates**<br>**+ # of 2011 Cohort Transfers In**<br>**+ # of 2011 Cohort Dropouts in FY2008 – 2012**<br>**+ # of 2011 Cohort Non-Graduates**<br>**+ # of 2011 Cohort Reinstated Transfers**<br>**- # of 2011 Cohort Transfers Out** |
| Data Elements: | *FISCAL YEAR THAT STUDENT BEGAN NINTH GRADE ELEMENT*<br>*STUDENT PERCENT OF TIME*<br>*HOW RECEIVED AND SENT REASON ELEMENTS*<br>*ATTENDING BUILDING IRN ELEMENT*<br>*SENT TO PERCENT OF TIME ELEMENT*<br>*DIPLOMA DATE*<br>*DIPLOMA TYPE*<br>*EFFECTIVE END DATE*<br>*WITHDRAWAL REASON*<br>*ADMISSION DATE*<br>*PROGRAM CODE* |
| Filter(s): | Includes students who meet the following criteria:<br>• How Received Element = “*”, “3”, “7”, “8”, “9”, “A”, “C”, “K”, “M”, “S”, “U”, “W”, and “Y”; **AND** Student Percent of Time > 0.<br>OR<br>• Contract vocational students, resident students attending an ESC, JVS or a post-secondary institution and students attending an MR/DD program or a State School Program [Sent Reason Element of ‘CT’, ‘JV,’ ‘PS’, ‘MR’, ‘OS’, ‘CR’ ]<br>AND<br>• Tuition Type Element = “D” and “T”<br>AND<br>• Were assigned to the 2011 graduation cohort; [*FISCAL YEAR THAT STUDENT BEGAN NINTH GRADE ELEMENT=2008*]<br>AND<br>• **For Graduates** – Includes all 2011 cohort students enrolled in the district who have a valid diploma date and diploma<br>AND<br>• **For Dropouts** - **# of 2011 Cohort dropouts in FY2008-FY2012** - taken from the FY2008-2012 data files that meet the criteria under “Other Criteria for Dropouts” below. |

| Number of Students in the Five-Year Graduation Rate Cohort for Class of 2011 | |
|---|---|
| | AND<br>**Other Criteria for Dropouts (FY2008-FY2012)**<br>• Have a *WITHDRAWAL REASON* = '*71', '72', '73', '74 or '75'*.<br>AND<br>• **For Non-Graduates - # of 2011 Cohort students** who remain in school, and did not graduate prior to the start of the 2012-2013 school year for any reason.<br>AND<br>• **For Reinstated Transfers** - **# of 2011 Cohort students** - taken from the FY2008-2012 data files that meet the criteria under "Other Criteria for "Reinstated Transfers" below.<br>AND<br>**Other Criteria for Reinstated Transfers (FY2008-FY2012)**<br>• Have a *WITHDRAWAL REASON* = '4*1'* who subsequently are not reported as being admitted to any receiving public district. |
| Data Source: | Reported by the district through EMIS in FY2008 Oct. K and Yearend N; FY2009 Oct. K and Yearend N; FY2010 Oct. K and Yearend N; FY2011 Oct. K and Yearend N; FY2012 Oct K and Yearend N; Graduate G for FY2012 or earlier and FY2013 Oct. K. |