

## High School Student Success - First Year On Track to Graduate (1YOTG)

### Scoring Methodology:

#### Numerator:

Number of students who meet on track criteria (must take certain # of credits (Math = 1 credit (Math = '3111', '3112', '312A', '312B', '312C', '312D', '312E', '312F', '312G', '312H', '3146', '4113', '4114', '4115', '4116', '4117', '4118', '4119', '4120', '4122', '4131', '4135', '4141', '4142', '4170', '4171', '4172', '4173', '41A0', '41B0', '41B1', '41C0', '41C1', '9120', '9121', '9190', '9191', '9192') & English = 1 credit (Eng = '301A', '301B', '301C', '301J', '301L', '301M', '301N', '301O', '301P', '301Q', '3024', '3025', '3026', '3027', '3030', '3058', '3059', '3067', '3068', '3069', '3070', '3071', '9009', '9010', '9011', '9012', '9013', '90A0', '90A1', '90A2') & total = 6 credits)).

#### Denominator:

Number of students enrolled at a given high school by the 180th day who have the same 9GR who have not been removed from the cohort for one of the reasons described in the “Cohort Removal” ( student death, emigration, transfer to prison or juvenile facility following adjudication, and properly documented transfer will all need proper documentation).

### Data Sources and Validations:

- Ensure that student is taking the correct courses with requirements for YOTG, if issue persists then contact EA.
- Ensure student is within correct graduation cohort in PowerSchool (PowerSchool->Compliance->SC Student Information (Ninth Grade Code))

### Progress Monitoring:

- GPS (Growing Pathways for Our Students) Dashboard to check

## High School Student Success - Second Year On Track to Graduate (2YOTG)

### Scoring Methodology:

#### Numerator:

Number of students who meet on track criteria (must take certain # of credits (Math = 2 credits (Math = '3111', '3112', '312A', '312B', '312C', '312D', '312E', '312F', '312G', '312H', '3146', '4113', '4114', '4115', '4116', '4117', '4118', '4119', '4120', '4122', '4131', '4135', '4141', '4142', '4170', '4171', '4172', '4173', '41A0', '41B0', '41B1', '41C0', '41C1', '9120', '9121', '9190', '9191', '9192') & English = 2 credits (Eng = '301A', '301B', '301C', '301J', '301L', '301M', '301N', '301O', '301P', '301Q', '3024', '3025', '3026', '3027', '3030', '3058', '3059', '3067', '3068', '3069', '3070', '3071', '9009', '9010', '9011', '9012', '9013', '90A0', '90A1', '90A2') & total = 12 credits)).

#### Denominator:

Number of students enrolled at a given high school by the 180th day who have the same 9GR who have not been removed from the cohort for one of the reasons described in the “Cohort Removal” ( student death, emigration, transfer to prison or juvenile facility following adjudication, and properly documented transfer will all need proper documentation).

### Data Sources and Validations:

- Ensure that student is taking the correct courses with requirements for YOTG, if issue persists then contact EA.
- Ensure student is within correct graduation cohort in PowerSchool (PowerSchool->Compliance->SC Student Information (Ninth Grade Code))

### Progress Monitoring:

- GPS (Growing Pathways for Our Students) Dashboard to check

## High School Student Success - Third Year On Track to Graduate (3YOTG)

### Scoring Methodology:

#### Numerator:

Number of students who meet on track criteria (must take certain # of credits (Math = 3 credits (Math = '3111', '3112', '312A', '312B', '312C', '312D', '312E', '312F', '312G', '312H', '3146', '4113', '4114', '4115', '4116', '4117', '4118', '4119', '4120', '4122', '4131', '4135', '4141', '4142', '4170', '4171', '4172', '4173', '41A0', '41B0', '41B1', '41C0', '41C1', '9120', '9121', '9190', '9191', '9192') & English = 3 credits (Eng = '301A', '301B', '301C', '301J', '301L', '301M', '301N', '301O', '301P', '301Q', '3024', '3025', '3026', '3027', '3030', '3058', '3059', '3067', '3068', '3069', '3070', '3071', '9009', '9010', '9011', '9012', '9013', '90A0', '90A1', '90A2') & total = 18 credits)).

#### Denominator:

Number of students enrolled at a given high school by the 180th day who have the same 9GR who have not been removed from the cohort for one of the reasons described in the “Cohort Removal” ( student death, emigration, transfer to prison or juvenile facility following adjudication, and properly documented transfer will all need proper documentation).

### Data Sources and Validations:

- Ensure that student is taking the correct courses with requirements for YOTG, if issue persists then contact EA.
- Ensure student is within correct graduation cohort in PowerSchool (PowerSchool->Compliance->SC Student Information (Ninth Grade Code))

### Progress Monitoring:

- GPS (Growing Pathways for Our Students) Dashboard to check

## High School Student Success - Five Year Student Success Rate (5YSSR)

### Scoring Methodology:

#### Numerator:

Number of students who earned a regular high school diploma, GED or employability credential within five years and were reported in the Graduation Rate indicator for the prior year Report Cards shall be included in the 5YSSR of the High School for which they were included in the four year on time graduation cohort that year.

#### Denominator:

Number of students who have the same 9GR from the prior year's Report Card who were not removed from the cohort for one of the reasons described in the "Cohort Removal" (student death, emigration, transfer to prison or juvenile facility following adjudication, and properly documented transfer will all need proper documentation).

### Data Sources and Validations:

- Ensure student is within correct graduation cohort in PowerSchool (PowerSchool->Compliance->SC Student Information (Ninth Grade Code))
- Ensure student has the following graduation related fields answered (if applicable): Diploma Earned and Graduation Date (PowerSchool->Compliance->SC Student Information (Diploma Earned & Graduation Date)).
- Ensure student has the following adult education graduation related fields answered (if applicable): Diploma Earned and Adult Ed Graduation Date (PowerSchool->Compliance->SC Student Information (Diploma Earned & Adult Ed Graduation Date)).
- Ensure student has the following employability related fields answered (if applicable): Employability Credential Earned and Employability Credential Date (PowerSchool->Compliance->SC Student Information (Employability Credential Earned & Employability Credential Date)).

### Progress Monitoring:

- GPS (Growing Pathways for Our Students) Dashboard to check

## High School Student Success - Code

### Snowflake Code:

Copy the following code to paste into Snowflake/Stadium to check records:

```
----- District/School Level -----
SELECT
  "METRIC" AS "METRIC",
  CASE
    WHEN metric_flag = TRUE
    THEN 'Meeting'
    WHEN metric_flag = FALSE
    THEN 'Not Meeting'
    ELSE metric_flag
  END AS "metric_flag_formatted",
  COUNT(DISTINCT (
    student_unique_id
  )) AS "total_students"

FROM (
  SELECT
    hsssi.*
    EXCLUDE (is_on_track_hs_grad, is_college_ready, is_career_ready, on_track_hs_grad_status, college_ready_status,
    career_ready_status),
    status.is_on_track_hs_grad,
    status.on_track_hs_grad_status,
    status.is_college_ready,
    status.college_ready_status,
    status.is_career_ready,
    status.career_ready_status,
    status.is_college_or_career_ready,
    status.college_or_career_ready_status
  FROM ANALYTICS.PROD_BI.BI_STUDENT_ON_TRACK_COMPONENTS AS hsssi
  JOIN ANALYTICS.PROD_BI.BI_STUDENT_ON_TRACK AS status
    ON hsssi.k_student_xyear = status.k_student_xyear
    AND hsssi.k_school = status.k_school
    AND hsssi.school_year = status.school_year
) AS virtual_table
WHERE
  "DISPLAY_SCHOOL_YEAR" IN ('2025-26')
  AND "METRIC_CATEGORY" IN ('On-Track to Graduate')
  AND NOT "IS_ON_TRACK_HS_GRAD" IS NULL
  /* Delete this row to add more filters
```

-- For example, if you only want to see HSSSI results for a certain school, use the following code and type the school's name in the single quotes:

```
AND "SCHOOL_NAME" IN ('')
```

Delete this row to add more filters \*/

```
GROUP BY
```

```
"METRIC",
```

```
CASE
```

```
  WHEN metric_flag = TRUE
```

```
  THEN 'Meeting'
```

```
  WHEN metric_flag = FALSE
```

```
  THEN 'Not Meeting'
```

```
  ELSE metric_flag
```

```
END
```

```
ORDER BY
```

```
"total_students" DESC
```

----- Student Level -----

```
SELECT
```

```
"METRIC" AS "METRIC",
```

```
CASE
```

```
  WHEN metric_flag = TRUE
```

```
  THEN 'Meeting'
```

```
  WHEN metric_flag = FALSE
```

```
  THEN 'Not Meeting'
```

```
  ELSE metric_flag
```

```
END AS "Metric_Flag_Formatted",
```

```
metric_value AS "Applicable_Credits",
```

```
metric_threshold AS "Metric_Threshold",
```

```
"GRADE_LEVEL" AS "GRADE_LEVEL",
```

```
"SAFE_DISPLAY_NAME" AS "SAFE_DISPLAY_NAME",
```

```
"STUDENT_UNIQUE_ID" AS "STUDENT_UNIQUE_ID",
```

```
"COHORT_YEAR" AS "COHORT_YEAR",
```

```
"LEA_NAME" AS "LEA_NAME",
```

```
"SCHOOL_NAME" AS "SCHOOL_NAME",  
"PODIUM_504_ELIGIBILITY_INDICATOR" AS "PODIUM_504_ELIGIBILITY_INDICATOR",  
"PODIUM_ENGLISH_LANGUAGE_LEARNER_INDICATOR" AS "PODIUM_ENGLISH_LANGUAGE_LEARNER_INDICATOR",  
"PODIUM_SPECIAL_EDUCATION_INDICATOR" AS "PODIUM_SPECIAL_EDUCATION_INDICATOR"
```

```
FROM (  
  SELECT  
    hsssi.*  
    EXCLUDE (is_on_track_hs_grad, is_college_ready, is_career_ready, on_track_hs_grad_status, college_ready_status,  
  career_ready_status),  
    status.is_on_track_hs_grad,  
    status.on_track_hs_grad_status,  
    status.is_college_ready,  
    status.college_ready_status,  
    status.is_career_ready,  
    status.career_ready_status,  
    status.is_college_or_career_ready,  
    status.college_or_career_ready_status  
  FROM ANALYTICS.PROD_BI.BI_STUDENT_ON_TRACK_COMPONENTS AS hsssi  
  JOIN ANALYTICS.PROD_BI.BI_STUDENT_ON_TRACK AS status  
    ON hsssi.k_student_xyear = status.k_student_xyear  
    AND hsssi.k_school = status.k_school  
    AND hsssi.school_year = status.school_year  
  ) AS virtual_table  
WHERE  
  "DISPLAY_SCHOOL_YEAR" IN ('2025-26')  
  AND "METRIC_CATEGORY" IN ('On-Track to Graduate')  
  AND NOT "IS_ON_TRACK_HS_GRAD" IS NULL  
  
/* Delete this row to add more filters  
-- For example, if you only want to see HSSSI results for a certain school, use the following code and type the school's name  
in the single quotes:  
AND "SCHOOL_NAME" IN ('')  
Delete this row to add more filters */  
  
ORDER BY safe_display_name, "METRIC"
```