

README_SDP_SPR_20170630

SPR_SY1314_README
20170511 - Updated release.

This README file contains some background information and guidance on The School District of Philadelphia (SDP) School Progress Report (SPR) data.

These data sets were developed in 2015 and include data for the 2013-2014 School Progress Reports.

Additional information on the SPR is available at the School District's website:
<http://philasd.org/spr>.

If you have any questions or require any additional information, please contact us at opendata@philasd.org.

*

Please note that the teacher attendance metric score is likely inflated for the District and for many schools due to the inclusion of data from summer 2014.

INDIVIDUAL FILES:

1. SPR_SY1314_README_20180125
2. SPR_SY1314_School_Metric_Scores_20150428 - Provides each of the data points included in the 2013-2014 School Progress Reports.

SPR OVERALL FIELDS:

overall_score - Overall Score
overall_tier - Overall Performance Tier
overall_city_rank - Overall City Rank
overall_city_gap - Overall Gap to City Leader
overall_peer_rank - Overall Peer Leader
overall_peer_gap - Overall Gap to Peer Leader

SPR DOMAINS:

ach - Achievement
prog - Progress
clim - Climate
cc - College & Career

SPR DOMAIN FIELDS:

score - Score
tier - Performance Tier

README_SDP_SPR_20170630

city_rank - City Rank
city_gap - Gap to City Leader
peer_rank - Peer Rank
peer_gap - Gap to Peer Leader
pts_earned - Points Earned
pts_poss - Points Possible

SPR METRICS:

rdglvl - "% Reading at Grade Level (Grades K-2)"
pssa_pa_rdg_gr3 - "PSSA - Reading (Grade 3): % Proficient or Advanced"
pssa_a_rdg_gr3 - "PSSA - Reading (Grade 3): % Advanced"
pssa_pa_math - "PSSA - Mathematics: % Proficient or Advanced"
pssa_a_math - "PSSA - Mathematics: % Advanced"
pssa_pa_rdg_gr48 - "PSSA Reading (Grades 4-8): % Proficient or Advanced"
pssa_a_rdg_gr48 - "PSSA Reading (Grades 4-8): % Advanced"
pssa_pa_sci - "PSSA Science: % Proficient or Advanced"
pssa_a_sci - "PSSA Science: % Advanced"
pssa_pa_writ - "PSSA Writing: % Proficient or Advanced"
pssa_a_writ - "PSSA Writing: % Advanced"
keystone_alg1_pa_ft - "Keystone Exam - Algebra I: First-Time Pass Rate"
keystone_alg1_pa_rt - "Keystone Exam - Algebra I: Re-Test Pass Rate"
keystone_alg1_a - "Keystone Exam - Algebra I: % Advanced"
keystone_bio_pa_ft - "Keystone Exam - Biology: First-Time Pass Rate"
keystone_bio_pa_rt - "Keystone Exam - Biology: Re-Test Pass Rate"
keystone_bio_a - "Keystone Exam - Biology: % Advanced"
keystone_lit_pa_ft - "Keystone Exam - Literature: First-Time Pass Rate"
keystone_lit_pa_rt - "Keystone Exam - Literature: Re-Test Pass Rate"
keystone_lit_a - "Keystone Exam - Literature: % Advanced"
access_prof - "ACCESS for ELLs: % 4.5 or Above"
pssa_agi_math - "PSSA - Mathematics: Average Growth Index"
pssa_agi_rdg - "PSSA - Reading : Average Growth Index"
pssa_agi_sci_gr4 - "PSSA Science (Grade 4): Average Growth Index"
pssa_agi_sci_gr8 - "PSSA Science (Grade 8): Average Growth Index"
pssa_agi_writ_gr5 - "PSSA Writing (Grade 5): Average Growth Index"
pssa_agi_writ_gr8 - "PSSA Writing (Grade 8): Average Growth Index"
keystone_agi_alg1 - "Keystone Exam - Algebra I: Average Growth Index"
keystone_agi_bio - "Keystone Exam - Biology: Average Growth Index"
keystone_agi_lit - "Keystone Exam - Literature: Average Growth Index"
access_growth - "ACCESS for ELLs: % Growth in 75th Percentile or Above"
cred_on_track_stud - "% of On-Track Students Earning Credits Required for Promotion"
cred_off_track_stud - "% of Off-Track Students Earning Credits Required for Promotion"
pssa_agi_math_20p - "PSSA - Reading: AGI for Lowest-Performing 20% of Students"
pssa_agi_rdg_20p - "PSSA - Mathematics: AGI for Lowest-Performing 20% of Students"
keystone_agi_alg1_20p - "Keystone Exam - Algebra I: AGI for Lowest-Performing 20% of Students"
keystone_agi_bio_20p - "Keystone Exam - Biology: AGI for Lowest-Performing 20% of Students"

README_SDP_SPR_20170630

keystone_agi_lit_20p - "Keystone Exam - Literature: AGI for Lowest-Performing 20% of Students"
attend - "% of Students Attending 95% or More of Instructional Days"
retention_within - "Within-Year Retention Rate"
retention_across - "Across-Year Retention Rate"
iss - "% of Students with Zero In-School Suspensions"
oss - "% of Students with Zero Out-of-School Suspensions"
par_svy_part - "Parent/Guardian Survey: Participation Rate"
par_svy_clim_r - "Parent/Guardian Survey: Climate Rating"
stud_svy_clim_r - "Student Survey: Climate Rating"
grad - "Four-Year Cohort Graduation Rate"
matric - "First-Fall College Matriculation Rate"
ap_ib - "AP/IB: % of 12th-Graders Scoring 3 (AP)/4 (IB) or Higher"
act_sat - "ACT/SAT: % of 12th-Graders Scoring College & Career Readiness Benchmark"
fafsa - "FAFSA Completion Rate"

SPR METRIC FIELDS:

score - Score
floor - Floor
target - Target
pct_earned - Percentage Earned
tier - Performance Tier
pts_earned - Points Earned
pts_poss - Points Possible

EDUCATOR EFFECTIVENESS METRICS:

pct_tchr_dist_overall - "Percentage of Teachers Receiving an Effectiveness Rating of Distinguished"
num_tchr_fo_overall - "X of Y teachers in this school were in a formal observation year"
pct_tchr_dist_instruc - "Percentage of Teachers Receiving an Observation Score of Distinguished in Instruction"
num_tchr_fo_instruc - "X of Y teachers in this school were in a formal observation year" (and received an observation score in instruction)
tchr_att_rate - "Percentage of Teachers Attending 95% or More of Days"
stud_svy_tchr_prac - "Student Survey: Student Perception of Teacher Practice"
num_stud_svy_tchr_prac - "X of Y students in this school completed the survey"

EXCEPTION CODES:

994/994.00 - Not Available
995/995.00 - Insufficient Data
996/996.00 - Not Applicable
997/997.00 - Insufficient Sample
999/999.00 - Field does not appear on this school's report

NOTES:

a. This file contains unrounded data used for the SPR calculations. Metric scores, floors, and targets are rounded to the nearest whole number on the PDF reports for

README_SDP_SPR_20170630

display purposes.

b. These data should not be used to calculate aggregate scores for the district or any unit of observation other than individual schools.

3. 2013-2014_DISTRICTWIDE_SPR_SUMMARY_20150428.csv - Provides each of the data points included in the 2013-2014 District-Wide School Progress Report Summary.

SPR OVERALL FIELDS:

overall_pct_interv - Percentage of Schools in Intervene Tier Based on Overall Score
overall_pct_watch - Percentage of Schools in Watch Tier Based on Overall Score
overall_pct_reinf - Percentage of Schools in Reinforce Tier Based on Overall Score
overall_pct_model - Percentage of Schools in Model Tier Based on Overall Score

SPR DOMAINS:

ach - Achievement
prog - Progress
clim - Climate
cc - College & Career

SPR DOMAIN FIELDS:

pct_interv - Percentage of Schools in Intervene Tier Based on Domain Score
pct_watch - Percentage of Schools in Watch Tier Based on Domain Score
pct_reinf - Percentage of Schools in Reinforce Tier Based on Domain Score
pct_model - Percentage of Schools in Model Tier Based on Domain Score

SPR METRICS:

rdglvl - "% Reading at Grade Level (Grades K-2)"
pssa_pa_rdg_gr3 - "PSSA - Reading (Grade 3): % Proficient or Advanced"
pssa_a_rdg_gr3 - "PSSA - Reading (Grade 3): % Advanced"
pssa_pa_math - "PSSA - Mathematics: % Proficient or Advanced"
pssa_a_math - "PSSA - Mathematics: % Advanced"
pssa_pa_rdg_gr48 - "PSSA Reading (Grades 4-8): % Proficient or Advanced"
pssa_a_rdg_gr48 - "PSSA Reading (Grades 4-8): % Advanced"
pssa_pa_sci - "PSSA Science: % Proficient or Advanced"
pssa_a_sci - "PSSA Science: % Advanced"
pssa_pa_writ - "PSSA Writing: % Proficient or Advanced"
pssa_a_writ - "PSSA Writing: % Advanced"
keystone_alg1_pa_ft - "Keystone Exam - Algebra I: First-Time Pass Rate"
keystone_alg1_pa_rt - "Keystone Exam - Algebra I: Re-Test Pass Rate"
keystone_alg1_a - "Keystone Exam - Algebra I: % Advanced"
keystone_bio_pa_ft - "Keystone Exam - Biology: First-Time Pass Rate"
keystone_bio_pa_rt - "Keystone Exam - Biology: Re-Test Pass Rate"
keystone_bio_a - "Keystone Exam - Biology: % Advanced"
keystone_lit_pa_ft - "Keystone Exam - Literature: First-Time Pass Rate"
keystone_lit_pa_rt - "Keystone Exam - Literature: Re-Test Pass Rate"
keystone_lit_a - "Keystone Exam - Literature: % Advanced"

README_SDP_SPR_20170630

access_prof - "ACCESS for ELLs: % 4.5 or Above"
pssa_agi_math - "PSSA - Mathematics: Average Growth Index"
pssa_agi_rdg - "PSSA - Reading : Average Growth Index"
pssa_agi_sci_gr4 - "PSSA Science (Grade 4): Average Growth Index"
pssa_agi_sci_gr8 - "PSSA Science (Grade 8): Average Growth Index"
pssa_agi_writ_gr5 - "PSSA Writing (Grade 5): Average Growth Index"
pssa_agi_writ_gr8 - "PSSA Writing (Grade 8): Average Growth Index"
keystone_alg1_agi - "Keystone Exam - Algebra I: Average Growth Index"
keystone_bio_agi - "Keystone Exam - Biology: Average Growth Index"
keystone_lit_agi - "Keystone Exam - Literature: Average Growth Index"
access_growth - "ACCESS for ELLs: % Growth in 75th Percentile or Above"
cred_on_track_stud - "% of On-Track Students Earning Credits Required for Promotion"
cred_off_track_stud - "% of Off-Track Students Earning Credits Required for Promotion"
pssa_agi_math_20p- "PSSA - Reading: AGI for Lowest-Performing 20% of Students"
pssa_agi_rdg_20p - "PSSA - Mathematics: AGI for Lowest-Performing 20% of Students"
keystone_agi_alg1_20p - "Keystone Exam - Algebra I: AGI for Lowest-Performing 20% of Students"
keystone_agi_bio_20p - "Keystone Exam - Biology: AGI for Lowest-Performing 20% of Students"
keystone_agi_lit_20p - "Keystone Exam - Literature: AGI for Lowest-Performing 20% of Students"
attend - "% of Students Attending 95% or More of Instructional Days"
retention_within - "Within-Year Retention Rate"
retention_across - "Across-Year Retention Rate"
iss - "% of Students with Zero In-School Suspensions"
oss - "% of Students with Zero Out-of-School Suspensions"
par_svy_part - "Parent/Guardian Survey: Participation Rate"
par_svy_clim_r - "Parent/Guardian Survey: Climate Rating"
stud_svy_clim_r - "Student Survey: Climate Rating"
grad_incl_alt - "Four-Year Cohort Graduation Rate (District Schools and Alternative Education Programs)"
grad - "Four-Year Cohort Graduation Rate (District Schools Only)"
matric - "First-Fall College Matriculation Rate"
ap_ib - "AP/IB: % of 12th-Graders Scoring 3 (AP)/4 (IB) or Higher"
act_sat - "ACT/SAT: % of 12th-Graders Scoring College & Career Readiness Benchmark"
fafsa - "FAFSA Completion Rate"

SPR METRIC FIELDS:

allstud - Metric Score for All Students
pct_interv - Percentage of Schools in Intervene Tier Based on Metric Score
pct_watch - Percentage of Schools in Watch Tier Based on Metric Score
pct_reinf - Percentage of Schools in Reinforce Tier Based on Metric Score
pct_model - Percentage of Schools in Model Tier Based on Metric Score

EDUCATOR EFFECTIVENESS METRICS:

pct_tchr_dist_overall - "Percentage of Teachers Receiving an Effectiveness Rating of

README_SDP_SPR_20170630

Distinguished"

num_tchr_fo_overall - "X of Y teachers in this school were in a formal observation year"

pct_tchr_dist_instruc - Percentage of Teachers Receiving an Observation Score of Distinguished in Instruction"

num_tchr_fo_instruc - "X of Y teachers in this school were in a formal observation year" (and received an observation score in instruction)

tchr_att_rate - "Percentage of Teachers Attending 95% or More of Days"

stud_svy_tchr_prac - "Student Survey: Student Perception of Teacher Practice"

num_stud_svy_tchr_prac - "X of Y students in this school completed the survey"

EXCEPTION CODES:

999/999.00 - Field is not reported.

4. School District Data Sets Terms of Use.pdf - Terms of use for the open data sets from The School District of Philadelphia.