West Virginia Department of Education

2021 STRATEGIC PLAN

June 2022 Update to the West Virginia Board of Education

State Board Goal 2 | Objective 3
Create data for county boards of education to utilize in responsible local decision-making







West Virginia Board of Education 2021-2022

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Executive Summary

The June West Virginia Board of Education Meeting will include an update on the 2021 Strategic Plan for West Virginia Public Schools regarding **Goal 2: Improve Student Achievement and Accountability** and **Objective 3. Create data for county boards of education to utilize in responsible local decision-making**. The Office of Data Management and Information Systems' secure data analysis/research/management reports are provided by the following groups:

- 1. West Virginia Education Information System (WVEIS) Group
- 2. Data Analysis and Research Group
- 3. Infrastructure and Network Operations Group

This office also works closely with local school boards as a collaborative partner to provide a multitude of data sets to include the 1) scheduled reports that are required by the state and federal government, and the 2) on-demand report requests from the schools, counties, or state. These data sets are used by the local teacher, school, county, and/or state to make targeted local instructional and accountability decisions.

This June Strategic Plan Update will provide evidence of the analysis/research/management data sets that are developed by the West Virginia Department of Education (WVDE). For the reader's ease, these reports have been categorized into the following two areas:

- 1. Scheduled Data Reports and Dashboards for counties, state, and federal organizations are developed by Office of Data Management and Information Systems.
- 2. On-Demand Data Reports and Dashboards for schools, counties, and state organizations that are developed by Office of Data Management and Information Systems.

Each of these two report types provides the 1) data summary report, 2) purpose, 3) report location, and 4) link if the link is available. Scheduled data reports are updated annually and on-demand reports are updated daily.

If you have further questions, please contact Senior Officer Tim Conzett, Office of Data Management and Information Systems, at tim.conzett@k12.wv.us or 304-558-8869.

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Scheduled Data Reports and Dashboards

Tools available for county boards and county/school staff to utilize in responsible local decision-making.

Note: Each of the 29 data sets shown below are provided in state aggregate, 55 district-level aggregates, and 650 school-level aggregates.

Sche	eduled Reports (Updated Ani	nually)	
#	Data Summary/ Report	Purpose	Report Location
1	Headcount Enrollment Summary	Provides headcount enrollment data overall and by subgroup at the state, district, and school level based on second-month (October 1) enrollment as certified by local officials	ZoomWV Enrollment Dashboard (Public)
	https://zoomwv.k12.wv.us/	Dashboard/dashboard/2056	
2	FTE Enrollment Summary	Provides full-time equivalent (FTE) enrollment data overall and by subgroup at the state, district, and school level based on second-month (October 1) enrollment as certified by local officials	ZoomWV Enrollment Dashboard (Public)
	https://zoomwv.k12.wv.us/	Dashboard/dashboard/4529	
3	End-of-Year Enrollment Summary	Provides headcount enrollment data overall and by subgroup at the state, district, and school level based on tenth-month (end-of-year) enrollment as certified by local officials	ZoomWV Enrollment Dashboard (Public)
	https://zoomwv.k12.wv.us/	Dashboard/dashboard/28230	
4	Second-Month Enrollment Composition Reports	Provides a supplemental Excel file containing enrollment counts by grade-level and demographic characteristics for all schools in the state	ZoomWV Enrollment Dashboard Supplemental Reports (Public)
5	Percent Needy Reports	Provides a supplemental Excel file containing counts and percentages of students determined to be economically disadvantaged for all schools in the state	ZoomWV Enrollment Dashboard Supplemental Reports (Public)
6	Cohort Graduation Summary	Provides graduation rates for 4- and 5-year adjusted cohorts overall and by subgroup beginning in 2009-2010 (the first year the adjusted cohort model was used to calculate graduation rates)	ZoomWV Graduation Dashboard (Public)
	https://zoomwv.k12.wv.us/	Dashboard/dashboard/2111	
7	Cohort Graduation Rate Reports	Provides supplemental Excel files containing 4- and 5-year cohort graduation counts and rates for all schools in the state	ZoomWV Graduation Dashboard Supplemental Reports (Public)
8	Dropout Summary	Provides state- and county-level dropout rates overall and by subgroup based on the number and percentage of students in Grades 7-12 who drop out of school prior to earning a high school diploma	ZoomWV Dropout Dashboard (Public)
	https://zoomwv.k12.wv.us/	Dashboard/dashboard/2145	

#	Data Summary/ Report	Purpose	Report Location
9	Attendance Summary	Provides a summary of attendance rates (% of instructional days attended by all students) overall and by subgroup at the state, district, and school level	ZoomWV Attendance Dashboard (Public)
	https://zoomwv.k12.wv.us/	Dashboard/dashboard/2174	
10	Attendance Rate Reports	Provides a supplemental Excel file containing historical attendance rates overall and by subgroup for all schools in the state	ZoomWV Attendance Dashboard Supplemental Report (Public)
11	State Assessment Summary	Provides assessment performance level and proficiency trend data overall, and proficiency rates by grade level for state, district, and school levels	ZoomWV State Assessment Results Dashboard (Public)
	https://zoomwv.k12.wv.us/	Dashboard/dashboard/7301	
12	State Assessment Subgroups	Provides assessment participation rates and proficiency rates overall, by subgroup, and/or by grade level for state, district, and school levels	ZoomWV State Assessment Results Dashboard (Public)
	https://zoomwv.k12.wv.us/	Dashboard/dashboard/7310	
13	Comprehensive State Assessment Results	Provides supplemental Excel files containing complete assessment performance and proficiency rate data at the school, district, and state levels overall and by grade level and subgroup	ZoomWV State Assessment Results Dashboard Supplemental Reports (Public)
14	Special Education Assessment Participation and Performance	Provides state-, district-, and school-level information about assessment participation and performance for students with disabilities	ZoomWV Special Education Dashboard (Public)
	https://zoomwv.k12.wv.us/	Dashboard/dashboard/6161	
15	Assessment Results by Student Disabilities	Provides state and district-level information about assessment outcomes for students with disabilities, disaggregated by specific exceptionality	ZoomWV Special Education Dashboard (Public)
	https://zoomwv.k12.wv.us/	Dashboard/dashboard/28285	
16	Alternate Assessment Results	Provides information about assessment participation and performance for students who participated in the alternate assessment	ZoomWV Special Education Dashboard (Public)
		Dashboard/dashboard/28307	
17	IDEA Section 618 Public Reporting	Provides supplemental Excel files containing data required for federal reporting about the outcomes of students with disabilities	ZoomWV Special Education Dashboard Supplemental Reports (Public)
18	Assessment Accommodation Participation Reports	Provides supplemental Excel file containing details about assessment accommodations delivered in support of students with disabilities	ZoomWV Special Education Dashboard Supplemental Reports (Public)
19	WV Achieves Snapshot: State Assessment Summary	Provides summary and comparison of assessment proficiency rates at the state, district, and school levels	ZoomWV WV Achieves Snapshot Dashboard (Public)
	https://zoomww.b12ww.us/	Dashboard/dashboard/7107	

#	Data Summary/ Report	Purpose	Report Location
20	WV Achieves Snapshot: Administration Information	Provides summary and comparison of average class sizes, pupil-teacher ratios, and pupil-administrator ratios at the state, district, and school levels	ZoomWV WV Achieves Snapshot Dashboard (Public)
	https://zoomwv.k12.wv.us/	Dashboard/dashboard/7098	
21	WV Achieves Snapshot: Attendance	Provides summary and comparison of attendance rates (% of instructional days attended by all students) at the state, district, and school levels	ZoomWV WV Achieves Snapshot Dashboard (Public)
	https://zoomwv.k12.wv.us/	Dashboard/dashboard/7132	
22	WV Achieves Snapshot: Enrollment	Provides summary of state, district, or school level enrollment (headcount as of October 1, each school year)	ZoomWV WV Achieves Snapshot Dashboard (Public)
	https://zoomwv.k12.wv.us/	Dashboard/dashboard/7101	
23	WV Achieves Snapshot: Graduation	Provides summary and comparison of 4- and 5-year adjusted cohort graduation rates at the state, district, and school levels	ZoomWV WV Achieves Snapshot Dashboard (Public)
	https://zoomwv.k12.wv.us/	Dashboard/dashboard/7127	
24	WV Achieves Snapshot: Promotion/Retention	Provides summary and comparison of the percentage of students promoted and the percentage of students who were retained in grade at the state, district, and school level	ZoomWV WV Achieves Snapshot Dashboard (Public)
	https://zoomwv.k12.wv.us/	Dashboard/dashboard/7123	
25	West Virginia Balanced Scorecard (State and District Summaries)	Provides an overview of key accountability data, including enrollment, attendance, graduation, and per-pupil expenditures as well as a summary of key indicators of student performance, progress, and outcomes Subgroup performance and progress summaries are available in aggregate for elementary, middle, and high school levels	West Virginia Balanced Scorecard
	https://wveis.k12.wv.us/ess	sa/dashboard.html	
26	School Details & School- Level Summary	Provides an overview of key accountability data, including enrollment, attendance, graduation, and per-pupil expenditures as well as a summary of key indicators of student performance, progress, and outcomes overall and at the subgroup level	West Virginia Balanced Scorecard
	https://wveis.k12.wv.us/ess	sa/dashboard.html	
27	Personnel Report	Provides information about teachers and school leaders with three or fewer years of experience, teachers with provisional credentials, and classes taught by fully certified teachers	West Virginia Balanced Scorecard
	https://wveis.k12.wv.us/ess	sa/dashboard.html	

Sche	duled Reports (Updated Ann	nually)	
#	Data Summary/ Report	Purpose	Report Location
28	Per Pupil Expenditures by School	Provides detailed table of school-level per-pupil expenditures disaggregated by state/local funds and federal funds Also provides district-level per-pupil expenditures and total expenditures	West Virginia Balanced Scorecard
	https://wveis.k12.wv.us/ess	a/dashboard.html	
29	Grants & Planning System (GPS)	The WVDE pre-populates key data (including demographics, academic indicators, attendance, discipline, graduation, and more) to provide a consolidated location for county staff to review and reflect on local successes and needs for the purpose of developing high-quality and relevant strategic plans.	WVDE Grants & Planning System
	Available for County and So	chool Officials Only	

On-Demand Data Reports and Dashboards

Tools available for county boards and county/school staff to utilize in responsible local decision-making.

Note: Each of the 90 data reports shown below are available to districts, schools, and individual educators and are updated daily. The reports are available at different levels of aggregation and disaggregation, including district, school, classroom, subgroup, and/or individual student.

#	Data Summary/ Report	Purpose	Report Location
1	Dashboard Summary	Provides an aggregate overview of key indicators, including enrollment, attendance, chronic absenteeism, disciplinary incidents, assessment proficiency, and transcribed grades in core subjects	ZoomWV-e Home Dashboard
2	Annual Measure Compare	Provides a snapshot summary of key indicators, including enrollment, attendance and related measures, assessment, disciplinary incidents, and other student outcomes Filter allow users to see previous years' snapshots	ZoomWV-e Home Dashboard
3	Long-Term Goals and Annual Targets	Provides a summary of the long-term goals and annual targets as established for each district and school pursuant to the Every Student Succeeds Act (ESSA)	ZoomWV-e Dashboard
4	Enrollment Overview	Provides details about enrollment by school, grade, and subgroup, as well as trends in subgroup enrollment and counts of students who have experienced school changes/moves in the current year	ZoomWV-e Enrollment Dashboard
5	New Admissions	Provides summary information about students newly enrolled in a school/county in the current school year	ZoomWV-e Enrollment Dashboard
6	New Transfers	Provides summary information about students who withdraw from a school/county in the current school year	ZoomWV-e Enrollment Dashboard
7	New Dropouts	Provides summary information about students who dropout of a school/county in the current school year	ZoomWV-e Enrollment Dashboard
8	Virtual Students	Provides information about the number of students engaged in virtual learning through the public school district and the type of virtual programs in which students are enrolled	ZoomWV-e Enrollment Dashboard
9	Special Education Enrollment	Provides an overview of the number of special education students by primary exceptionality overall as well as by grade level and school	ZoomWV-e Special Education Dashboard

#	Data Summary/ Report	Purpose	Report Location
10	IEP Review Status / Services	Provides a summary of the number of IEPs due or overdue for review overall and by case manager; also provides a list of services (including the service description, minutes, frequency, location, and other details) for students receiving special education services	ZoomWV-e Special Education Dashboard
11	Special Education Student List	Provides a list of students receiving special education services and relevant details (e.g., primary exceptionality, service dates, least restrictive environment, and so on)	ZoomWV-e Special Education Dashboard
12	Overview of Student Attendance	Provides summary data related to student absences and attendance, attendance rates, and week-by-week attendance trends	ZoomWV-e Attendance Dashboard
13	Identification of Chronic Absences	Provides summary of the prevalence of chronic absenteeism overall, by grade level, by subgroup, and by school year	ZoomWV-e Attendance Dashboard
14	Attendance by Date	Provides a by-date listing of student enrollment and the number of students in attendance, with excused absences, and with unexcused absences; also gives count of total number of unexcused absences and the number of students with perfect attendance for a specified date range	ZoomWV-e Attendance Dashboard
15	Overview of Student Behavior	Provides summary information about the number of disciplinary incidents and interventions by instructional week, the number of each type of incident and intervention by school year, number of students with more than one incident, and the locations and time of day incidents are occurring	ZoomWV-e Behavior Dashboard
16	Suspension Usage	Provides summary information about the utilization of in-school and out-of-school suspensions as a consequence for disciplinary incidents; data include number of recent suspensions, trends in use of suspensions for specific types of incidents, average length of suspensions, and percentage of disciplinary incidents that result in a suspension	ZoomWV-e Behavior Dashboard
17	Severe Incident Trends	Provides counts of serious disciplinary incidents (ie, Safe Schools Act behaviors) by year for the current and previous two school years	ZoomWV-e Behavior Dashboard
18	Discipline Offense Analysis	Provides overview of key discipline data, including frequency of incidents by school, location, grade level, day of week, time of day, student subgroup, and type of incident	ZoomWV-e Behavior Dashboard

#	Data Summary/ Report	Purpose	Report Location
19	Behavior by Date	Provides a by-date listing of the number of students referred for disciplinary incidents, total referrals, total Safe Schools Act referrals, and the number of in-school and out-of-school suspensions for a specified date range	ZoomWV-e Behavior Dashboard
20	Academic Achievement	Provides an overview of key information about student grades, including distribution of student GPAs, grades earned by semester, and final grades received by course subject area	ZoomWV-e Academics Dashboard
21	Core Subjects Summary	Provides summary of student grades by core subject area (English language arts, mathematics, science, and social studies), including the distribution of grades earned by grade level and the % of grades that are Ds and Fs	ZoomWV-e Academics Dashboard
22	Advanced Placement Course Enrollment	Provides counts of students enrolled in Advanced Placement (AP) and International Baccalaureate (IB) courses by course, year, and student subgroup	ZoomWV-e Academics Dashboard
23	Assessment Subject Analysis (Current Students) by Grade	Provides a summary of the most recent statewide summative assessment performance in English/language arts, mathematics, and science for current students in their current grade level (The data for Grade 4 students represent their Grade 3 assessment results)	ZoomWV-e Assessment Dashboard
24	Assessment Subject Analysis (Trend)	Presents a summary of aggregate performance on the statewide summative assessment for the most recent assessment year and five prior years	ZoomWV-e Assessment Dashboard
25	Overview of English Learners	Provides an overview of key data for English learner students, including the number of students, their native languages, exceptionalities, chronic absenteeism, and number of disciplinary incidents	ZoomWV-e English Learners Dashboard
26	English Language (EL) Students (Active)	Provides a list of currently active English learner students, including key information such as their native language, placement, entry date, and special education status	ZoomWV-e English Learners Dashboard
27	EL Students (Exited)	Provides a list of former/exited English learner students, including key information such as their native language, placement, entry and exit dates, and special education status	ZoomWV-e English Learners Dashboard
28	Overview of Career and Technical Education (CTE) Enrollment	Provides lists of the number of students participating in each CTE cluster and the number of students enrolled in specific CTE courses	ZoomWV-e CTE Dashboard
29	Student Search	Provides a tool for school and county staff to search quickly for a list of students by specific criteria; list includes key demographic/subgroup information (as requested by county staff)	ZoomWV-e Students Dashboard

#	Data Summary/ Report	Purpose	Report Location
30	Unenrolled Students	Provides a report of students previously enrolled in a school or county who were withdrawn with the expectation that they would be enrolled elsewhere in the state but who have not yet reenrolled in a public school	ZoomWV-e Students Dashboard
31	Early Warning Overview	Provides an overview of the number of students predicted to be at low, moderate, or high risk based on their individual probabilities of graduating from high school on time; data include risk trends over time and displays of which specific risk indicators appear to be most prevalent	ZoomWV-e Early Warning Information System: At Risk Dashboard
32	Students at Risk—Actions and Alerts	Provides a list of students' current risk levels, likelihood of graduating from high school on time, and date on which the risk level was updated	ZoomWV-e Early Warning Information System: At Risk Dashboard
33	Early Warning Indicators Data Wall	Provides a list of students' composite risk levels/ graduation likelihoods in combination with their risk levels for specific indicators (e.g., attendance, discipline, classroom credits, assessment performance)	ZoomWV-e Early Warning Information System: At Risk Dashboard
34	Risk Factor Relationships	Provides a series of graphs displaying the relationship between various risk factors and the likelihood of on-time graduation for the specific county, school, or student group selected from the filter set	ZoomWV-e Early Warning Information System: At Risk Dashboard
35	Predictive Factors	Provides a list of factors used in the prediction of student graduation probability; also includes a list of students' data (by specific indicator) used in the prediction of their graduation probability	ZoomWV-e Early Warning Information System: At Risk Dashboard
36	Proximity to Cut Score	Provides a list of students' current risk levels (low, moderate, high) and their proximity to the next higher or lower risk level (e.g., "nearing moderate risk", "nearing low risk", or "in cut point")	ZoomWV-e Early Warning Information System: At Risk Dashboard
37	Schoolwide Risk Comparison	Provides an average probability of on-time graduation for the whole school and for each grade level; displays percentages of students at each risk level overall and by grade level and number of risk indicators flagged in students' data	ZoomWV-e Early Warning Information System: At Risk Dashboard
38	Imputed Details	Provides details about the level of data imputation in the prediction of individual student risk levels/ graduation probabilities (Data are imputed in prediction models when there are some missing data—eg, missing grades—that might prevent an accurate prediction)	ZoomWV-e Early Warning Information System: At Risk Dashboard

#	Data Summary/ Report	Purpose	Report Location
39	Overview of Student Risk Trends and Factors	Provides an overview of key predictors in the early warning prediction model, including the number of students with school changes; attendance and disciplinary incidents in the last 30 days; and year-to-date attendance and disciplinary incidents Also includes a list of student grade point averages, attempted credits, and credits earned	ZoomWV-e Early Warning Information System: Trends Dashboard
0	Overview of Student Attendance	Provides summary attendance data used in the risk/graduation probability predictions, including student absences and attendance, attendance rates (for the last 7 and last 30 days as well as year-to-date), and week-by-week attendance trends	ZoomWV-e Early Warning Information System: Trends Dashboard
+1	Academic Achievement	Provides an overview of information about student grades used in the risk/graduation probability predictions, including distribution of student GPAs, grades earned by semester, and final grades received by course subject area	ZoomWV-e Early Warning Information System: Trends Dashboard
42	Overview of Student Behavior	Provides summary information about disciplinary data used in the risk/graduation probability predictions, including the number of disciplinary incidents and interventions by instructional week, the number of each type of incident and intervention by school year, number of students with more than one incident, and the locations and time of day incidents are occurring	ZoomWV-e Early Warning Information System: Trends Dashboard
43	Interventions and Outcomes	If used by local staff, provides a summary of locally- designed interventions used for student support and the outcomes observed for students receiving those interventions	ZoomWV-e Early Warning Information System
44	Early Warning PowerGrid	Utility providing county and school staff the opportunity to create their own customized data tables "on the fly" using data contained within ZoomWV-e and the Early Warning Information System	ZoomWV-e Early Warning Information System
¥5	Cut Scores	Provides a list of the "cut scores" (or criteria for inclusion in each risk level) for each indicator included in the Early Warning Information System	ZoomWV-e Early Warning Information System
ŧ6	Balance Comparison	Provides tables listing remaining budget amounts and budget efficiency estimates for projects, programs, and objects	ZoomWV-e Financial Dashboard
+7	Debt Ratio Trend	Provides calculation of the debt ratio for the current year and previous four years (although current year data is not complete until the year is closed)	ZoomWV-e Financial Dashboard
+8	Expenditure Summary	Provides display of object expenditures overall and by month and program expenditures year-to-date; includes trends for labor expenditures	ZoomWV-e Financial Dashboard

Monitoring Tools Provides tools for monitoring revenues and expenditures for project and objects Revenue monitoring tables include budgeted amounts, revenue received, revenue remaining, and percentage variance for all revenue source codes Expenditure monitoring tables include budgeted amounts, encumbrances, expenditures, remaining funds, and percentage variance for all project and object codes 80 Revenue Provides a display of the distribution of revenue from federal, state, local, and miscellaneous sources for the current and two previous school years for the current and two previous school years for the current and two previous school years a selected month; report is based on a template created by WWDE and is used by counties to review and submit required monthly budget updates to the WWDE for monitoring and support. \$\$5 Schools Like Mine Provides overview data about schools that are statistically similar to a specific fidentified school in terms of key indicators (e.g., total enrollment, ethnic diversity, student SES, special populations) ZoomWV-e Users can drill into a specific school to explore additional aggregate data about that location to explore additional aggregate data about that location to explore additional aggregate data about that location school and by student characteristics, including grade level, demographic characteristics, and student statuses e.g., students with disabilities). School officials using ZoomWV-e dashboards may also drill into student profiles to view normal about specific individuals. \$\$\$5 Students Absence Report Report of daily absences for a specified date range, filtering options include absence reasons, student tags, or grade levels \$\$\$4 Absences Across Schools Compares a specific school's summary of absences with the county's summary falsences or grade levels \$\$\$5 Period Absence Report of period absences for a specified date range, filtering options include absence reasons or grade levels \$\$\$\$5 Vector Summarized Attendance History Information Individual student s	#	Data Summary/ Report	Purpose	Report Location
from federal, state, local, and miscellaneous sources for the current and two previous school years Provides a standard monthly financial report of a selected month; report is based on a template created by WVDE and is used by counties to review and submit required monthly budget updates to the WVDE for monitoring and support Source of the provides overview data about schools that are statistically similar to a specific /identified school in terms of key indicators (e.g., total enrollment, ethnic diversity, student SES, special populations) ZoomWV-e users can drill into a specific school to explore additional aggregate data about that location Special ZoomWV-e Dashboard Note: WILL of the preceding ZoomWV-e dashboards displaying student-related data provide opportunities for school officials to explore additional aggregate data about that location with the provide opportunities for school officials using ZoomWV-e dashboards displaying student-related data provide opportunities for school officials to iter by school and by student characteristics, including grade level, demographic characteristics, and student statuses e.g., students with disabilities). School officials using ZoomWV-e dashboards may also drill into student profiles to view information about specific individuals. Student Absence Report Report of daily absences for a specified date range, filtering options include absence reasons, student tags, or grade levels Absences Across Schools Compares a specific school's summary of absences with the county's summary Student Summarized List of student enrollment days and total absences. WVEIS Attendance Reports filtering options include absence reasons or grade levels Student Summarized List of student enrollment days and total absences, make the date and total absences. WVEIS Attendance Reports and discipline data WEIS Attendance Reports Information grades, assessment, and discipline data WEIS Attendance Reports	49		Provides tools for monitoring revenues and expenditures for project and objects Revenue monitoring tables include budgeted amounts, revenue received, revenue remaining, and percentage variance for all revenue source codes Expenditure monitoring tables include budgeted amounts, encumbrances, expenditures, remaining funds, and percentage variance for all project and	ZoomWV-e Financial Dashboard
Reports revenues and expenditures on a cash basis for a selected month; report is based on a template created by WVDE and is used by counties to review and submit required monthly budget updates to the WVDE for monitoring and support 52	50	Revenue	from federal, state, local, and miscellaneous sources	ZoomWV-e Financial Dashboard
statistically similar to a specific/identified school in terms of key indicators (e.g., total enrollment, ethnic diversity, student SES, special populations) ZoomWV-e users can drill into a specific school to explore additional aggregate data about that location Special ZoomWV-e Dashboard Note: All of the preceding ZoomWV-e dashboards displaying student-related data provide opportunities for school officials to filter by school and by student characteristics, including grade level, demographic characteristics, and student statuses (e.g., students with disabilities). School officials using ZoomWV-e dashboards may also drill into student profiles to view information about specific individuals. 53 Student Absence Report Report of daily absences for a specified date range, filtering options include absence reasons, student tags, or grade levels 54 Absences Across Schools Compares a specific school's summary of absences with the county's summary 55 Period Absence Report of period absences for a specified date range, litering options include absence reasons or grade levels 56 Student Summarized List of student enrollment days and total absences WVEIS Attendance Reports filtering options include absences, and total absences, litering options grades, assessment, and discipline data 58 Potential Conflicts by Students who might have a scheduling conflict WVEIS Scheduling Reports	51	•	revenues and expenditures on a cash basis for a selected month; report is based on a template created by WVDE and is used by counties to review and submit required monthly budget updates to the	: =
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	57	· ·	·	WVEIS Attendance Reports

	Data Summary/ Report	Purpose	Report Location
59	Course Requests by Course	Count of how many students have requested selected courses for next year	WVEIS Scheduling Reports
60	Course Catalog Listing	Courses offered in a school	WVEIS Scheduling Reports
61	Add/Drop Report	List of students who have added or dropped courses during a chosen time period	WVEIS Scheduling Reports
62	Students without Course Requests	List of students who do not have course requests for the new year	WVEIS Scheduling Reports
63	Teacher Utilization Report	Teacher by teacher list of courses taught and number of students enrolled	WVEIS Scheduling Reports
64	Unscheduled Period Analysis	Total number of students not scheduled by term and period	WVEIS Scheduling Reports
65	Incomplete Student Schedules	List of students with missing courses	WVEIS Scheduling Reports
66	GPA Summary Report	Report of students and their GPAs	WVEIS Grades Reports
67	Student Cumulative GPA Detail	GPAs by semester with course listings	WVEIS Grades Reports
68	Grade Distribution by Course	List of courses with how many final grades were A's, B's, C's, D's and F's	WVEIS Grades Reports
69	Graduation Requirements	By- student report of credits required, credits earned, and credits needed for graduation based on the student's graduation plan	WVEIS Grades Reports
70	Student Honor Roll	List of names of students who achieved honor roll for the term	WVEIS Grades Reports
71	Tag Report Writer	Customizable reports based on Student Tags; customizable and configurable by local staff based on local needs	WVEIS Student Reports
72	Select & Print Your Own Report	Customizable reports based on student data in WVEIS; customizable and configurable by local staff based on local needs	WVEIS Student Reports
73	Discipline Report by Offense	Report that lists each behavior offense and the students who were written up for it	WVEIS Student Reports
74	Discipline Report by Action	Report lists each disciplinary action and the students who received it	WVEIS Student Reports
75	Student Discipline Summary	Student by student summary of discipline incidents and actions	WVEIS Student Reports
76	December Child Count	Special education student report, including counts of students by exceptionalities, etc.	WVEIS State Collections Applications
77	End of Year Collections	Student enrollment, characteristics, and other data used for federal reporting and accountability; includes enrollment, demographic characteristics, special statuses, attendance, discipline, CTE course enrollment and completer status, etc.	WVEIS State Collections Applications

#	Data Summary/ Report	Purpose	Report Location
78	Cohort Future Grads	List of Grade 9-11 students and the graduation year cohort they are currently a part of	WVEIS State Collections Applications
79	Cohort Verification	List of students in a four- or five-year graduation cohort with indicator of whether the student is considered on on-time graduate	WVEIS State Collections Applications
80	Dropout Verification	List of students who were indicated as dropouts in the prior school year, with possibility of updating statuses to account for re-enrollment, completion of an equivalency diploma, etc.	WVEIS State Collections Applications
81	Homeschool Students	State mandated report of homeschooled student data including assessments	WVEIS State Collections Applications
82	English Learners Proficiency Report	Results of English Learner's Proficiency Assessments for EL students	WVEIS State Collections Applications
83	English Learners Accommodations Report	Applicable testing accommodations for EL students	WVEIS State Collections Applications
84	October Enrollment	Official report of student enrollment and characteristics, largely for funding purposes; includes enrollment, demographic characteristics, special statuses, counts of student enrolled in advanced courses, CTE course enrollment, etc.	WVEIS State Collections Applications
85	October Special Education Child Count	Precursor to the December Child Count for students with disabilities; provides local staff a chance to update and prepare data	WVEIS State Collections Applications
86	PROMISE Scholarship Data	Listing of Grade 12 students' academic eligibility for the PROMISE Scholarship (Does not provide final eligibility, which is determined and maintained by the WV Higher Education Policy Commission)	WVEIS State Collections Applications
87	Strategic Plan	School and county plans for data driven initiatives in the upcoming year	WVEIS State Collections Applications
88	Technology Plan	School and county plans for the use of technology, based on current county technology data	WVEIS State Collections Applications
89	Educator Evaluation Reports	Reports concerning teacher evaluations	WVEIS State Collections Applications
90	Customized Reports and Data Support	WVDE staff create and provide customized queries and reports to meet county and school staff members' stated needs when other reports are not fully sufficient	WVDE Staff/Customized Queries and Reports

Conclusion

The 119 WVEIS, ZoomWV-e and ZoomWV reports are generated based on data already entered in the system and require no additional effort on the part of local officials (aside from setting parameters for the report they wish to see in WVEIS and ZoomWV-e). To the extent possible, all WVEIS and ZoomWV-e applications and reports are beta tested prior to release for use in local districts and schools. The West Virginia Department of Education (WVDE) has several monitoring strategies in place. These strategies include the following: school officials receive daily emails regarding the quality of key data elements to ensure that all reported data are of the highest possible quality and reliability, a separate application is available to run quality checks on demand, and the WVDE provides support to districts to resolve any data quality issues. Additionally, it is important to note that the WVEIS and ZoomWV-e are secure systems that require verified user accounts for access. The access is based on user roles determined and managed by local officials.



W. Clayton Burch West Virginia Superintendent of Schools

