

Bountiful High

Composite School Plan 2019-2020

Principal Aaron Hogge

PURPOSE

DISTRICT VISION

Davis School District provides an environment where growth and learning flourish.

DISTRICT MISSION

Educators, parents, and community members work together to create a successful educational experience for each student.

A copy of Davis School District's Strategic Plan is included at the end of this document.

SCHOOL PURPOSE

The purpose of Bountiful High is to promote the mission of "Learning First" for all. To accomplish our purpose, we support a quality learning environment by establishing expectations and providing programs that challenge our students through rigorous courses such as AP, IB, Concurrent Enrollment, Early College, and Honors level. We support and encourage our students to access a rigorous curriculum while also providing robust instruction and appropriate learning benchmarks for all levels and students. Our goal is to provide our students with the skills to successfully transition to any post-high school opportunity.



DESCRIPTION OF THE SCHOOL

COMMUNITY

School boundary changes made last year incorporated about 70% of Bountiful City and a portion of Woods Cross City and North Salt Lake City west of Redwood Road and South of 500 South. Based on statistics from the 2010 US Census, the combined population of the area that feeds Bountiful High now has a population of approximately 48,227 with an annual growth rate of approximately 1.2%. Its citizens have a median age of 28.92 years and a median household income of \$55,488 with 35.6% of its population who hold a college education and are primarily white-collar workers (69.51%). At 82.03%, the percentage of households with children is larger than the national average. Our research suggests the residents of Davis County value and support education. This is evident in a recent survey conducted through Utah State University as well as in the Census data regarding education. It states 94.2% of Davis residents possess a high school diploma and 31.9% possess a four-year college degree. This compares with 90% and 28.2% at the state level. It is safe to surmise then that students who attend Bountiful High School come from families who have high expectations for educational excellence and are willing to support their children's schools.

STUDENT BODY

Bountiful High School's first student body left us this message in their 1951-1952 year book: "The final and never-completed step of creating the character and traditions of a school [has been] placed in the hands of the students. This first year we have done much to build high standards and get our school off to a good start. The challenge to improve this school and make it the best in the world we give to the students of tomorrow." We who follow that initial student body and staff accept their challenge and strive to create character and traditions of academic, athletic, and artistic excellence for all students. In order to do that, we recognize the vigilant recursive cycle required to set goals, to examine our reality, to create plans to close the gap between goals and reality, and to carry out those plans. As of October 1, 2018 Bountiful High School has a total enrollment of 1,495 students. We include 10th (485), 11th (510) and 12th (500) grades. Our student body demographic breakdown is as follows: 83.2% Caucasian, 9.6% Hispanic/Latino, 2.3% Asian, 1.8% Native Hawaiian or Pacific Islander, 1.5% Black/African American, 1.4% Multiple Races, and <1% Native American or Alaskan. BHS has a relatively low percentage of economically disadvantaged students at 13.2%. 9.5% of BHS students qualify for Special Education services and 1.8% of our students receive English as a Second Language (ESL) services.

STAFF

Bountiful has a distinguished licensed faculty made up of veteran and new teachers. Of the sixty-eight full-or part-time faculty members, twenty-five have advanced degrees, and one has a doctoral degree. Because quality instruction has been a major goal, professional development is an ongoing effort. In addition to the contracted days for professional development, our district has provided one hour of late-start collaboration time for teachers each Tuesday morning. School begins one hour later than is typical each Tuesday morning. This enables our faculty to meet regularly as a full faculty, in departments, and in Davis Collaborative Teams (DCT) for staff development and collaboration. Bountiful High School has 37 full-or part-time classified employees who are a critical piece in our positive school culture. All attend annual trainings and receive professional development that encourages and supports "Learning First." All stakeholders, both licensed and classified, participate in on-going self-reflection and self-study for the improvement of Bountiful High School.

SCHOOL CULTURE

Bountiful High School is a respected academic institution with a tradition of high standards and outstanding student achievement. Student learning is at the heart of what we do. The success of the school is largely due to the vision of district leaders, the direction established by former administrations, and the current administration has taken the initiative to build an International Baccalaureate (IB) High School. Several years of training and planning have resulted in our first students completing the full IB diploma with the Class of 2008. Advisory/SIR course takes place four days a week. Recent innovations to the Advisory/SIR model included added incentives for students to be high achievers which has resulted in fewer students receiving failing grades in their academic courses than ever before. The faculty has met the challenge of change head on and are working together to meet the goal of Learning First. The grant monies we have received have enabled our faculty to attend workshops and to travel to visit other innovative high schools throughout the country. These trips have helped build great levels of rapport as well as providing great information for the formation of the BHS DCT structure. Bountiful High School has been closely tracking student achievement data for the past five years. Scores from standardized and criterion referenced tests have indicated that most of our students are achieving at or above state and district levels. In the years, prior to the past five years we have not, however, analyzed the data to seek areas for growth. We have worked extremely hard over the past five years to better identify who is learning and who is not learning. The entire BHS faculty, along with members of the BHS community, has participated in conducting and assessing a Senior Project for each senior student. BHS has focused professional development activities towards the implementation of non-traditional teaching and assessments methods, and teacher leaders have led the charge. Peer assessments are being implemented across the curriculum. Portfolios, timed-writing, compare/contrast methods, data driven instruction, integration and increased access to technology, and new support services for at-risk students, all have contributed to an increased focus by the BHS faculty on individualized instruction and assessment.

UNIQUE FEATURES & CHALLENGES

We are a school that has been steeped in tradition for 67 years. Because of this, we have generations of families in our community that have been associated with Bountiful High School and take pride in its successes. Our community expects great things from Bountiful High School. However, over the past few years our demographics have been changing. On the one hand we have a large percentage of our parents who want to be involved with their students' education. On another hand we have a growing demographic of at-risk students. Our challenge then is to balance these situations and find ways to integrate parental involvement with student learning and accommodate the needs of our changing demographics. Bountiful High School is a stable school. This means that in the past four years the percentage of students arriving once the school year has begun and/or leave BHS after the school year begins is less than 13%. This number has increased slightly each year over the past 5 years. Data from the last four years shows that Bountiful High School students have an average yearly attendance rate of over 96%. In 2004 the average attendance rate was 97%. This rate declined slightly for an average attendance rate of 94.2% in 2008 and has since steadily risen to 96.3% in 2015-2016 to 96.4% in 2016-2017, 96.11% in 2017-2018, and 96.18% in 2018-2019. Students are counted present if they attend all class periods on a given school day.

ADDITIONAL INFORMATION

NEEDS ANALYSIS

NOTABLE ACHIEVEMENTS

Bountiful High School (BHS) has been recognized as a leader in the State of Utah in regard to Advanced Placement (AP) and International Baccalaureate (IB) and Concurrent Enrollment (CE). Increasing numbers of Bountiful High students are accessing AP and concurrent enrollment courses. In April of 2017 more than 35% of BHS students were enrolled in at least one AP course/test, and 60% of BHS students were enrolled in at least one concurrent enrollment course. Bountiful High students achieved the third highest pass rate and the 10th highest participation rate in the State of Utah in May of 2015. Newsweek magazine recognized Bountiful High School as one of America's Best Schools for the third year in a row in July of 2014. The graduation rate for BHS students increased from 90% in 2012 to 93% in 2013 to 95% in 2017. Bountiful High School's graduation rate as one of the highest in the Davis School District and in the top 3% of schools in the State of Utah.

AREAS OF RECENT IMPROVEMENT

As has also been noted, smaller numbers of Bountiful High students are missing classes. The BHS attendance rate has steadily increased over the past six years. Also, of note is the recent uptick in graduation rate. The BHS graduation rate increased from 90% in 2012 to 93% in 2013 to 95% in 2018.

Recent renovations have greatly enhanced the physical facility and the overall learning environment. The facility has also been remodeled to bring the school into compliance with the Americans with Disabilities Act (ADA). All students and staff, especially the custodians, are involved in maintaining a safe and orderly environment. We have made changes in the structure of our student tutorial, including the incorporation of incentives and additional learning opportunities for students to get the help they need to improve their understanding of subject material and to boost their academic grades. We have been able to expand class offerings including Zoology, AP Art History, AP Environmental Science, Digital Photography, Concurrent Enrollment Nutrition, Sociology, IB Physics, Concurrent Enrollment Chemistry, Computer Programming, Exploring Computer Science, and have additional offerings in Concurrent Enrollment Math courses along with the Math Labs.

AREAS OF NEEDED IMPROVEMENT

Bountiful High School has identified three general areas in need of improvement. They are: college, career, and community readiness; student achievement with an emphasis on growth in science and math learning; and quality instruction. The three School Improvement Goals (SIG) have been combined with district goals and are outlined in the Action Plan section below. Specifically, we are constantly striving to meet the needs of an ever-changing student body. We need to continue to be more diverse in language, cultural differences, understanding and acceptance. We are becoming more diversified. We have students who speak many languages and come from various cultural backgrounds. One of our challenges will be to find ways of interfacing with these students. As always, there are financial limitations to what teachers can do in their classrooms. There is concern among faculty members regarding the impact that recent deep budget cuts may be having on student learning. We are grateful that there are financial commitments from the district to help reverse these trends. Perhaps most importantly, we are very concerned that deep budget cuts have led to fewer college graduates in the field of education. While increased revenue of the past two years has helped increase teacher salaries, we must continue to seek ways to be more productive and proactive with the ways that we recruit and retain quality teachers. We seek to better utilize the DESK curriculum standards recently developed by the Davis School District Curriculum Department. These correlations are available and online. The DESK standards include the essential skills identified in the state core curriculum, online access to resources, and formative assessment options.

We are developing and implementing common assessments increasingly across all curricular areas. We are also developing curriculum-based measures for math, science, social studies, and written expression. The Bountiful High School leadership team has developed an action plan which includes reading, writing, and presentation goals for effective communication. We seek to continually collect and analyze student data to drive changes in the practices of teachers within our professional learning community. We are working to develop a more effective pyramid of interventions for students who are performing below proficiency levels. We seek to better utilize our current tutorial and remediation programs to facilitate increased student learning. We are also instituting measures that encourage teachers to update scores and attendance in "real time" in MyDSD to better facilitate the timely and accurate flow of information from teachers to students and parents. The American College Testing (ACT) show lower scores in writing and pre-writing skills. Over the last few years there has been a school wide focus on improving students reading and writing skills. We seek to further efforts in writing in the year ahead. In addition, the ACT measures reveal lower scores in algebra and geometry. Disaggregation of the SAGE data in all curricular areas tested showed the students with disabilities sub-group scoring lower than the school average. Looking at this data, stakeholders see the need for students to develop resourceful thinking skills in all disciplines, as well as a continued focus on fundamental skills and knowledge. The ability to problem solve and think resourcefully have been identified as key pieces for the Bountiful High School Mission, Vision, and Values Statements.

PRIOR YEAR STATUS REPORT

REPORT PROGRESS ON PRIOR YEAR (2017-2018) SCHOOL IMPROVEMENT PLAN

Prior Year Goal #1:

To support BHS students in their post-high school preparation. Our goal is to have our students "ready for success at the next level". Goal will be measured by the percentage of BHS students earning college credit (through AP, CE, or IB courses).

We propose to increase the number of BHS students earning college credit by 1% from 2017 to 2018 (using class of 2017 as a measurement). In the class of 2016, 283 BHS AP students earned college credit and 681 BHS students earned college credit through concurrent enrollment.

$oxed{igwedge}$ Met Goal (comments optional)
☐ Did Not Meet Goal (comments required)
Comments:
Prior Year Goal #2:
To increase the percent of Bountiful High students scoring at/above ACT college readiness benchmarks in Math by 1% (from 49% to 50%) and in Science by 1% (from 45% to 46%). We will compare Class of 2016 scores with Class of 2017 scores.
Met Goal (comments optional)
☐ Did Not Meet Goal (comments required)
Comments:

Prior Year Goal #3:

To support quality staffing and teacher professional development through recruitment and retention measures that cultivate teacher growth, are proactive, and support the further "personalization" of each student's education. (The percent of "evident" or higher ratings related to "Teach" on Evaluate Davis observations will increase by 2%).

☐ Did Not Meet Goal (comments required)
Comments:

CURRENT YEAR PROGRESS REPORT

REPORT PROGRESS ON CURRENT YEAR (2018-2019) SCHOOL IMPROVEMENT PLAN

Tom The drilles on <u>contrary Table</u> (2010 2015) on column to variant Table
Current Year Goal #1:
To support BHS students in their post-high school preparation. Our goal is to
have our students "ready for success at the next level". Goal will be measured by the
percentage of BHS students earning college credit (through AP, CE, or IB courses) and/or
enrollment in trade schools.
\bullet We propose to increase the number of BHS students earning college credit by 1%
from 2018 to 2019. In the class of 2017, 492 BHS AP students earned college credit
and 519 BHS students earned college credit through concurrent enrollment.
Progressing according to plan
☐ Not progressing according to plan
Comments (optional):
Current Year Goal #2:
To increase the percent of Bountiful High students scoring at/above ACT college readiness
benchmarks in Math by 1% and in Science by 1%. Also, to maintain a graduation rate of
95%.
Progressing according to plan
☐ Not progressing according to plan

Current Year Goal #3:

Comments (optional):

and
retention measures that cultivate teacher growth, are proactive, and support the further
"personalization" of each student's education. (The percent of "evident" or higher ratings
related to "Teach" on Evaluate Davis observations will increase by 2%).
Progressing according to plan
☐ Not progressing according to plan
Comments (optional):

LAND TRUST FUNDING PROJECTIONS

CALCULATE UPCOMING YEAR LAND TRUST FUNDING PROJECTIONS

G – Total projected funding for 2019-2020	\$202170.00
F – Projected new funding for 2019-2020	\$172,170.00
E – Expected carryover from 2018-2019 to 2019-2020	\$30000.00
D – Projected spending during 2018-2019	\$147,852.00
C – Total Budget for 2018-2019	\$177,852.00
B – Allocated new funds for 2018-2019	\$154,143.00
A – Carryover funds from 2017-2018	\$23,709.00

GOALS AND PLANNED ACTIONS/RESOURCES

GOAL #1:

To increase the percent of Bountiful High School scoring at/above ACT college readiness benchmarks in Math by 1%, in English by 1%, and in Science by 1%. Also, to maintain a graduation rate of 95%.

District Strategic Plan Area:			
Student Growth & Achievement		☐ Empowered Employees	
Safety & Security		Fiscal Res	sponsibility
Parent & Community Conr	ections		
Academic area(s) addressed by	the goal:		
□ Reading	□ Technolo	gy	Social Studies
Mathematics	Science		
Writing	☐ Fine Arts		
Measures to determine progres	s/successful (completion of	the goal
ACT benchmark percentages	from ACT Profi	le Report	
BHS graduation rate			
Action Plan:			
Academic Tracking			
Mentoring of new teachers			
Reduce class size by use of productivity			
Funding collaboration days for math department and in addition purchase calculators for student use in class-60 calculators-two class sets.			
Curriculum training and confe	rences		
9 Cloud Book laptop Carts (to house Refresh Cloudbooks being purchased) and 51 Additional Cloud Books to complete classroom sets			

Will LAND Trust funds be used to support the implementation of this goal?
igtherightarrow Yes (complete the budget sections below)
☐ No (skip the budget sections below)
Does this action plan include behavioral/character education/leadership efforts?
igtimes Yes (answer the next question)
☐ No (skip the next question)
Explain how these efforts directly affect student achievement.
Hope squad provides essential student suicide prevention support for safety and

emotional well-being of students – both of which are critical to student learning.

Planned LAND Trust Expenses for Goal #1

Budget Category	Expenditures Behavior, Character Education, Leadership	Expenditures Academic	Description
Salaries & Benefits	\$	\$39350.00	Math Collaboration: 2,000 New Teacher Mentors: 600 4 Productivity Periods: 20,000 Academic Tracker: 10,000 English Reader: 6,000 UCET Subs: 750
Prof. Services	\$	\$	
Repairs & Maint.	\$	\$	
Printing	\$	\$	
Transportation/Travel	\$	\$600.00	UCET transportation: 600
General Supplies	\$2000.00	\$20720.00	Hope squad supplies: 2,000 TI 84 Graphing Calculators: 6720 PE Supplies: 400 Laptop Lab for Band Composition: 10,000

Budget Category	Expenditures Behavior, Character Education, Leadership	Expenditures Academic	Description
			Ipad, Apple TV, and projector for Special Education teachers: 2,600 UCET Registration: 1,000
Textbooks	\$	\$8000.00	English novels: 8,000
Library Books	\$	\$	
Software	\$	\$13500.00	Red Inc. Anti-plagiarism software: 9,000 SIR App: 4,500
Equipment	\$0.00	\$	
Total	\$2000.00	\$82170.00	

GOAL #2:

To support BHS students in their post-high school preparation. Our goal is to have our students "ready for success at the next level". Goal will be measured by the percentage of BHS students earning college credit (through AP, CE, or IB courses) and/or enrollment in trade schools. We propose to increase the number of BHS students earning college credit by 1% from 2019 to 2020.

District Strategic Plan Area:				
Student Growth & Achievement		☐ Empowered Employees		
Safety & Security		Fiscal Responsibility		
☐ Parent & Community Connections		□ Culture		
Academic area(s) addressed by	the goal:			
□ Reading	□ Technolo	gy	Social Studies Soci	
☐ Mathematics	Science Science			
Writing Writing	☐ Fine Arts		⊠ World Languages	
Measures to determine progres	ss/successful o	completion of	the goal	
College credit earned by AP, C	E, and IB stude	nts.		
Action Plan:				
Academic tracker for students per day)	who are "at ris	sk" academical	lly (Teacher Assistant – 1 hr	
AP Reader – review and assess AP and Honors English compositions				
IB Training (6 staff members @ \$2500)				
Hope Squad support (workshop, posters, student training)				
AP Textbooks				
French online curriculum				
Medical Anatomy Supplies				
Sports Medicine Instructor Conference				

ill LAND Trust funds be used to support the implementation of this goal?
$oxed{\boxtimes}$ Yes (complete the budget sections below)
☐ No (skip the budget sections below)
Does this action plan include behavioral/character education/leadership efforts? [Yes (answer the next question)
☐ No (skip the next question)
Explain how these efforts directly affect student achievement.

Planned LAND Trust Expenses for Goal #2

Budget Category	Expenditures Behavior, Character Education, Leadership	Expenditures Academic	Description
Salaries & Benefits	\$	\$17300.00	Library Aide: 15,000 Social Studies Curriculum Days: 1,200 Substitues: 1,100
Prof. Services	\$	\$	
Repairs & Maint.	\$	\$	
Printing	\$	\$	
Transportation/Travel	\$	\$	
General Supplies	\$	\$22000.00	Auto emissions analyzer: 3,500
			Air quality test kit: 1,500
			Science Ipad and Apple TV: 600
			Medical Anatamy Virtual Goggles: 1,000
			Sports Medicine Instructor's Conference Registration: 1,400
			IB Teacher Certification: 14,000

Budget Category	Expenditures Behavior, Character Education, Leadership	Expenditures Academic	Description
Textbooks	\$	\$6175.00	AP test review books: 3,600 AP Government Books and Answer Key: 2,575
Library Books	\$	\$	
Software	\$	\$3100	French online curriculum: 3,100
Equipment	\$	\$	
Total	\$	\$48575	

GOAL #3:

We will maintain our current levels of student enrollment in the performing and visual arts, thus providing opportunities for students to receive scholarships as well rounded individuals and to continue education in the arts.

District Strategic Plan Area:						
Student Growth & Achievement		☐ Empowered Employees				
Safety & Security		Fiscal Responsibility				
Parent & Community Connections		⊠ Culture				
Academic area(s) addressed by the goal:						
□ Reading	□ Technolo	gy	Social Studies Soci			
	Science Science					
Writing	☐ Fine Arts		⊠ World Languages			
Measures to determine progress	s/successful (completion o	of the goal			
Show maintenance of needed student numbers in classes to make the programs a success for those students in their interests. Number of scholarships student have applied for and are awarded.						
Action Plan:						
Periodic information sent to students and parents by school's scholarship advisor.						
Funding of enrichment opportunties in various curricular areas.						
Will LAND Trust funds be used to support the implementation of this goal?						
igties Yes (complete the budget sections below)						
☐ No (skip the budget sections below)						
Does this action plan include behavioral/character education/leadership efforts?						
☐ Yes (answer the next question)						
☐ No (skip the next question)						

Explain how these efforts directly affect student achievement.

Planned LAND Trust Expenses for Goal #3

Budget Category	Expenditures Behavior, Character Education, Leadership	Expenditures Academic	Description
Salaries & Benefits	\$	\$	
Prof. Services	\$	\$	
Repairs & Maint.	\$	\$2000.00	Orchestra Instrument Repairs: 2,000
Printing	\$	\$	
Transportation/Travel	\$	\$	
General Supplies	\$	\$62500.00	Theater Equipment: 10,000 Laptop lab for art classes: 10,000 Printing labs for English classes: 18,000 Band and Orchestra Instruments: 24,500
Textbooks	\$	\$	
Library Books	\$	\$	
Software	\$	\$	
Equipment	\$	\$	
Total	\$	\$64500.00	

ADDITIONAL LAND TRUST QUESTIONS

SUMMARY OF PLANNED EXPENDITURES	
H – Projected new funding for 2019-2020	\$172,170.00
I – Total projected funding for 2019-2020	\$202170.00
J – Total planned expenditures for 2019-2020	\$197245.00
K – Planned carryover into 2020-2021	\$4925.00
L – Is planned carryover more than 10% of projec	ted new funds?
☐ Yes	
PLAN FOR CARRYOVER IN EXCESS OF 10% (Skip if ar	nswer to prior question was "No")
PLAN FOR LARGER THAN PROJECTED DISTRIBUTION	N
Additional productivity periods would be purchas	sed to reduce class sizes.
PLAN FOR SHARING THE SCHOOL LAND TRUST PLAI	N WITH THE COMMUNITY
Letters to policy makers	School newsletter
□ Labels to identify LAND Trust purchases	School website
☐ School assembly	School marquee

SCHOOL COMMUNITY COUNCIL APPROVAL

Date of council approval vote: April 8, 2019

Number who approved: 9

Number who did not approve: **0**

Number who were absent or abstained: $\mathbf{0}$

Davis School District - Strategic Plan

LEARNING FIRST!

VISION

Davis School District provides an environment where growth and learning flourish.

MISSION

Educators, parents, and community members work together to create a successful educational experience for each student.

OUR PLAN

CULTURE

Davis School District promotes a healthy, respectful, and collaborative culture.

- · Teach and model personal accountability
 - · Promote a growth mindset
 - Create an environment of respect
- Demonstrate exemplary customer service from all employees

STUDENT GROWTH & ACHIEVEMENT

Davis School District provides an innovative, relevant, well-rounded education for each student.

- Focus on individual student growth and achievement
 - Provide well-rounded curriculum including character and life skills
 - Encourage creative, evidence-based programs and teaching strategies
- Use technology to enhance and personalize student learning

PARENT & COMMUNITY CONNECTIONS

Davis School District develops connections with parents and community.

- Recognize parents as the student's first teacher
- Create multiple means of communication with all stakeholders
- Include parents as a vital part of the decision-making process
- Foster productive partnerships with business and community groups



EMPOWERED EMPLOYEES

Davis School District employees are valued, supported, and appreciated.

- Attract, retain, recognize, and reward quality employees
- Ensure employees are provided opportunities for input and participation in the decision-making process
- Develop and support effective leadership across all employee groups
 - Provide and encourage quality professional learning

FISCAL RESPONSIBILITY

Davis School District provides for oversight and efficient use of public and private funds.

- · Provide internal and external oversight
- · Provide ongoing training in fiscal management
 - · Operate finances with transparency
 - · Align fiscal resources with Board goals.

SAFETY & SECURITY

Davis School District creates an environment where physical and emotional safety are paramount.

- Provide safe and secure physical spaces
- Value stakeholder voices
- Foster a welcoming environment
- · Establish and communicate safety protocols