

Process Utilized

- Weighted System to Determine and Factor Importance
 - Educational Improvement/Enhancement
 - Safety Improvement/Enhancement
 - Efficiency Improvement/Enhancement
- This Allowed a Prioritization
- Projects Were Assigned a Year of Completion Based On:
 - Weighting
 - Budget



Process Utilized

- First Determined Annual Expenditures (examples):
 - School Bus Rotation (\$200,00-\$300,000)
 - Roof and Masonry Repair (\$325,000)
 - Student Technology Devices (\$370,000)
 - Staff Devices (\$540,000—every 3rd year)
 - Maintenance and Grounds Vehicle/Equipment (\$120,000)
 - Technology Network Equipment/Security Camera's (\$250,000)
- Projected Annual Cost Increase and Annual Revenue Increase



View of the Weighting Process

		Educate. Improve.	Safety	Efficiency	Weight	Year	Building		
New High School		10	10	10	10			Other sources	of funding
Upgrade/replace system servers	2500	9	9	9	9	1	District	120,000	
Repl. critical ntwrk switches/routers	2500	9	9	9	9	1	District	250,000	200,000
Disaster Recovery buildout	2500	9	9	9	9	1	District		100,000
Removal of portable classrooms (2)	4000	9	9	9	9	1	ОН	20,000	
Installation of portabe classrms (2)	4000	9	9	9	9	1	NC	68,700	
Restore flex spaces	4000	10	10	7	9	2	LN		50,000
Water main replacement	4000	10	10	10	10	1	HN	0	150,000
Sidewalk improvements	4000	9	10	10	9.66667	1	НО	24,000	
Frt entrance security improvement	4000	8	10	7 ′	8.33333	1	CH	220,000	
Baseball/softball lighting repl.	4000	7	8	10	8.33333	1	RD	366,553	

Annual Projected Revenue and Balance

						Fy18	Fy19	Fy20	Fy21	Fy22	Fy23
						Rev. updated	Rev. updated 3-3-17			ala i	
						Cash Bal upd	ated 7-12-17	7			
Estimated balance forward		4,040,416	2,790,475	2,272,421	1,643,762	1,080,686	1,305,808				
Projected revenue (Assumes 2% annu			3,401,712	3,469,746	3,539,141	3,609,924	3,682,122	3,755,764			
Projects - Annual	Function										
School Bus rotation	2700					200,000	300,000	200,000	306,000	204,000	312,000
Maint./grounds vehicle rotation	120,000	120,000	120,000	122,000	124,000	126,000					
Equipment (other than technology)	1000					120,000	120,000	120,000	122,000	124,000	126,000
Roof/masonary walls (incl. design)	4000					325,000	325,000	325,000	328,000	331,000	334,000
Sidewalk/parking lot maintenance	4000					30,000	30,000	30,000	31,000	32,000	33,000
Grounds/building maintenance	4000					100,000	100,000	100,000	102,000	104,000	106,000
Technology ntwrk equip	2500 Sen	vers/switches/	routers et	С		100,000	100,000	150,000	152,000	154,000	156,000
Student/staff technology 1000 Chromebooks-900/yr						270,000	270,000	270,000	272,000	274,000	276,000
	1000 Tab	lets-200/yr				100,000	100,000	100,000	102,000	104,000	106,000
1000 Staff devices-600 every 3rd yr							540,000			544,000	
Classroom display/audio equipment	1000					100,000	100,000	100,000	102,000	104,000	106,000
Technology & software maintenance	2500 (se	e maintenance	tab)			120,000	120,000	120,000	122,000	124,000	126,000
Building security equipment (camera	2600					30,000	30,000	30,000	32,000	34,000	36,000
Annual project sub-total						1,615,000	2,255,000	1,665,000	1,793,000	2,257,000	1,843,000

Cedar Falls Community School District Physical Plant & Equipment Levy - Ten Year Master Plan As of September 1, 2016 - Revised July 12, 2017

na or september 1, 2010 - nevues sury a	2, 2027																
								Fy18	Fy19	Fy20	Fy21	Fy22	Fy23	Fy24	Fy25	Fy26	Fy27
								Rev. updated	3-3-17								
								Cash Bal upda	ted 7-12-17								
Estimated balance forward								4,040,416	2,790,475	2,272,421	1,643,762	1,080,686	1,305,808	1,289,272	601,342	921,803	1,957,1
Projected revenue (Assumes 2% annual increase)								3,401,712	3,469,746	3,539,141	3,609,924	3,682,122	3,755,764	3,830,879	3,907,497	3,985,647	4,065,3
Projects - Annual	Function																
School Bus rotation	2700							200,000	300,000	200,000	306,000	204,000	312,000	208,000	318,000	212,000	324,0
Maint./grounds vehicle rotation	2600							120,000	120,000	120,000	122,000	124,000	126,000	128,000	130,000	132,000	134,0
Equipment (other than technology)	1000							120,000	120,000	120,000	122,000	124,000	126,000	128,000	130,000	132,000	134,0
Roof/masonary walls (incl. design)	4000							325,000	325,000	325,000	328,000	331,000	334,000	337,000	340,000	343,000	346,0
Sidewalk/parking lot maintenance	4000							30,000	30,000	30,000	31,000	32,000	33,000	34,000	35,000	36,000	37,0
Grounds/building maintenance	4000							100,000	100,000	100,000	102,000	104,000	106,000	108,000	110,000	112,000	114,0
Technology ntwrk equip	2500	Servers/sw	vitches/ro	outers etc				100,000	100,000	150,000	152,000	154,000	156,000	158,000	160,000	162,000	164,0
Student/staff technology	1000	Chromebo	oks-900/	ут				270,000	270,000	270,000	272,000	274,000	276,000	278,000	280,000	282,000	284,0
	1000	Tablets-20	0/yr					100,000	100,000	100,000	102,000	104,000	106,000	108,000	110,000	112,000	114,0
	1000	Staff devic	es-600 ev	very 3rd yr					540,000			544,000			548,000		
Classroom display/audio equipment	1000							100,000	100,000	100,000	102,000	104,000	106,000	108,000	110,000	112,000	114,0
Technology & software maintenance		(see main	tenance t	tab)				120,000	120,000	120,000	122,000	124,000	126,000	128,000	130,000	132,000	134,0
Building security equipment (camera's)	2600							30,000	30,000	30,000	32,000	34,000	36,000	38,000	40,000	42,000	44,00
Annual project sub-total								1,615,000	2,255,000	1,665,000	1,793,000	2,257,000	1,843,000	1,761,000	2,441,000	1,809,000	1,943,0
		Educate.						, , , , , , , , , , , , , , , , , , , ,	,	, ,							
		Improve.	Safety	Efficiency	Weight	Year	Building										
New High School		10	10	10	10			Other sources	of funding								
Upgrade/replace system servers	2500	9	9	9	9	1	District	120,000									
Repl. critical ntwrk switches/routers	2500	9	9	9	9	1	District	250,000	200,000								
Disaster Recovery buildout	2500	9	9	9	9	1	District		100,000								
Removal of portable classrooms (2)	4000	9	9	9	9	1	OH	20,000									
Installation of portabe classrms (2)	4000	9	9	9	9	1	NC	68,700									
Restore flex spaces	4000	10	10	7	9	2	LN		50,000								
Water main replacement	4000	10	10	10	10	1	HN	0	150,000								
Sidewalk improvements	4000	9	10	10	9.66667	1	но	24,000									
Frt entrance repairs/ADA w/ design	4000	6	10	9	8.33333	1	Admin	0	130,000								
HVAC replacement - Board Room	4000	5	10	10	8.33333	1	Admin	0	180,000								
Frt entrance security improvement	4000	8	10	7	8.33333	1	CH	220,000									
Baseball/softball lighting repl.	4000	7	8	10	8.33333	1	RD	366,553									
Baseball field grade improvements	4000	8	10	7	8.33333	1	RD	665,300									
4 classroom addition (1,000 sq ft ea)	4000	10	7	8	8.33333	4	но					600,000	600,000				
4 classroom addition (1,000 sq ft ea)	4000	10	7	8	8.33333	4	PT					600,000	600,000				
Walk-in Cooler/Freezer replacement	3000	4	10	10	8	1	cs	0	150,000								
Update system event mgmt softwar	2500	9	7	8	8	1	District	150,000									
- P					_	_	Deliner out	230,000									

Large Document: Long Process to Ensure Projects are Scheduled and Completed



Upcoming Projects Summer 2019

- Roof Work
- Portable to Peet JH
- Carpet Replacement
- Unit Ventilator Replacement



Upcoming Projects Summers 2020-2027 (Larger Projects)

- Bus Garage Addition/Renovation/Relocation
- Classroom Additions at Peet and Holmes JH
- Swimming Pool Replacement
- Carpet Replacement
- Hansen Classrooms Remodel (Original Sections)
- · Holmes Parking Lot Expansion
- Junior High Gymnasium Air-conditioning
- Storm Water Run-off Improvements

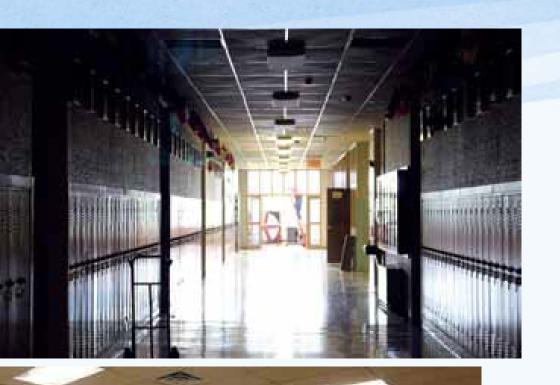




High School was on the top of the Plan

- Educational Opportunity
- Student Growth
- Safety & Security
- · Economic Growth







- June 25, 2019
- May 10, 2019
- January-Feb: Community
 Input
 - October-November: Surveys, HS Staff Input, Insight Week Participants



