

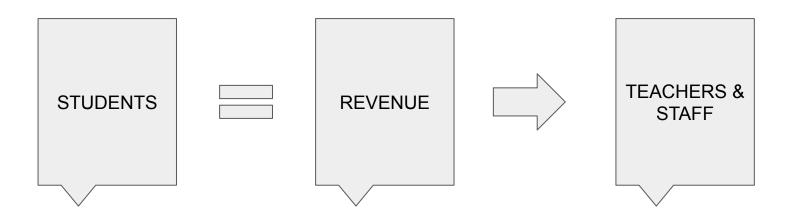
Utah PTA Advocacy Conference 2021 - Education Funding:

"An Investment in Knowledge Pays the Best Interest"

Benjamin Franklin



School Funding - uber simple......

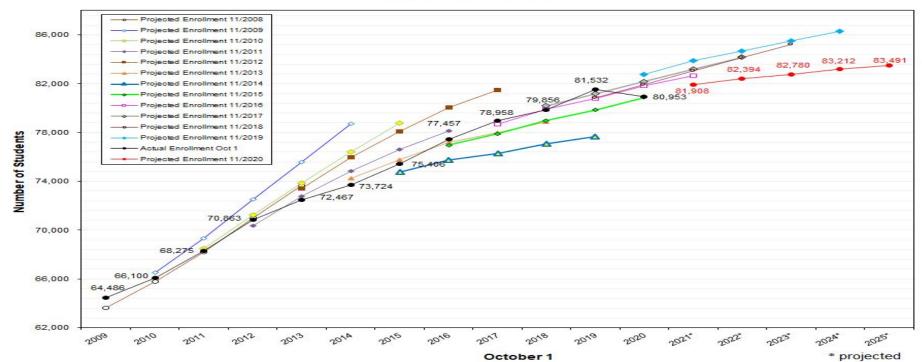


Cost of Facilities to support Students and Community - LOCAL



The primary driver in school funding is the number of "students" we serve

Alpine School District Actual and Projected Enrollments



Accurate projection of students served is super-important!!

- Enrollment Projection book
 - Consider enrollment trend over time for proximate schools
 - Enrollment drives Weighted Pupil Units (WPUs)
 - Look at single family housing trends
 - Single family homes bring the highest number of students per address point
- Students per address point



A few "Basic" school funding concepts....

Local Funding

- Property Tax
 - Every school district is required to assess a "Basic Property Tax Levy". The tax rate for the current year, FY2020-2021, is <u>.001628</u>. You will see this rate on your property tax notice and bill, listed as "Alpine School District (Basic)". This is the local piece of the Weighted Pupil Unit.
- Donations
- > Fees
- Interest on investments

NOTICE OF	APPEAL INFORMATION		
ASSESSMENT TYPE	2019	2020	If you believe the assessed value of your property is
FULL MARKET VALUE RESIDENTIAL EXEMPTION	398,100 -179,145	444,000 -199,800	incorrect, you may begin the appeal process by filing an appeal (online, mail or email) with the County Auditor by September 15, 2020
TOTAL TAXABLE VALUE	218,955	244,200	Please see the back of this notice for phone numbers, website, and more information.

THIS IS NOT A BILL. DO NOT PAY FROM THIS NOTICE. ADJUSTMENTS FOR TAX RELIEF PROGRAMS ARE NOT LISTED.

NOTICE OF	F TAX CHANGES -	PRIOR, CURRI	IN I, AND PROPU	JSED TAXES CO	INIPARISON			
TAXING ENTITIES Each entity sets its own budget. For		CURRENT TAX DUE NO BUDGET CHANGE			TAX DUE APPROVED	CHANGE IN TAXES		
questions about taxes charged, please	2019	20.	20	20	20	202	20	
contact that specific entity.	TAXES	RATE	TAXES	RATE	TAXES	CHG TAX	% CHG	
ALPINE SCHOOL DIST (BASIC)	363.68	.001628	397.56	.001628	397.56	0.00	0.009	
ALPINE SCHOOL DIST (OTHER)	1,089.08	.004916	1,200.49	.005116	1,249.33	48.84	4.079	
STATE CHARTER SCHOOL-ALPINE	14.01	.000056	13.68	.000056	13.68	0.00	0.009	
UTAH COUNTY - LOCAL ASSESSING	34.59	.000149	36.39	.000149	36.39	0.00	0.009	
MULTI COUNTY ASSESSING	1.97	.000012	2.93	.000012	2.93	0.00	0.009	
UTAH COUNTY	147.14	.000635	155.07	.001041	254.21	99.14	63.939	
CENTRAL UTAH WATER CONS DIST	87.58	.000382	93.28	.000400	97.68	4.40	4.72	
EAGLE MOUNTAIN CITY	180.64	.000769	187.79	.000769	187.79	0.00	0.00	
UNIFIED FIRE DISTRICT-EAGLE MT	382.08	.001715	418.80	.001715	418.80	0.00	0.00	
TOTALS	2,300.78	.010262	2,505.98	.010886	2,658.36	152.38	6.08	

PUBLIC HEARINGS FOR PROPOSED TAX INCREASES							
TAXING ENTITIES	DATE	TIME	LOCATION				
ALPINE SCHOOL DIST (OTHER) CENTRAL UTAH WATER CONS DIST	08/11/2020 08/25/2020	6:00 PM 6:00 PM	LEHI HIGH SCHOOL, 180 N 500 E LEHI, UT 84043 DISTRICT OFFICE, 1426 E 750 N OREM, UT 84097				



A few "Basic" school funding concepts....

Tax Rates

The ASD Board of Education determines its local property tax rates with the exception of the Basic and Charter School rates, which are set by the state. The District's property tax rates for the past five years were as follows:

			Tax Year		**
Levy	2016	2017	2018	2019	2020
Basic Rate (Set by the State)	0.001675	0.001568	0.001666	0.001661	0.001628
Charter School (Set by the State)		0.000080	0.000069	0.000064	0.000056
Voted Local	0.001280	0.001188	0.001188	0.001188	0.001600
Board Local	0.001135	0.001036	0.001036	0.001003	0.000682
Capital Local	0.000661	0.000550	0.000550	0.000558	0.000529
General Obligation Debt	0.002967	0.002745	0.002524	0.002225	0.002305
Total	0.007718	0.007167	0.007033	0.006699	0.006800

ASD has experienced dynamic growth the past several years as a result of commercial and residential development. Taxable values of property within the District totaled \$36.1 billion in tax year 2020, an increase of 10.8% over the prior year. Total taxable value increased 61.3% over the past five years.

Additional Taxing Capacity of Wasatch Front School Districts

As of 3.18.2021

Statutory Max	imums	Calculated	Calculated	0.002500	0.003000	0.002000		10000													
USTC Budget (Code	210	527	526	246	510	230	190													
District	Tax Year 2020 Proposed Certified Tax Rate Value	Required Basic State Supported Program 53F-2-301.5	200000000000000000000000000000000000000	Board Local Levy 0.002500 53F-8-302	Capital Local Levy 53F-8-303	Voted Local Levy 53F-8-301	Debt Service 51-5-4	Discharge of Judgement 59-2-1328/1330	Total Tax Levy	Truth in Taxation? (Yes/No)	Certified	Rate Increase	% Rate was Increased	Voted Limit on Voted Local Levy	Collection Rate (5 Yr Avg)	Tax Year 2020 Proposed Certified Tax Rate Value	Board Local Levy Estimated Additional Capacity	Capital Local Levy Estimated Additional Capacity	Voted Local Levy Estimated Additional Capacity	Addi	stimated itional Capacity
Alpine	\$31,276,922,292	0.001628	0.000056	0.000682	0.000529	0.001600	0.002305	0.000000	0.006800	Yes	0.006600	0.000200	3.0%	0.001600	93.89%	\$ 29,366,527,878	\$ 53,388,348	\$ 72,564,690	\$.	\$ 125	5,953,038
Nebo	10,481,938,661	0.001628	0.000086	0.001681	0.001525	0.001053	0.002776	0.000000	0.008749	Yes	0.008068	0.000681	8.4%	0.001300	93.04%	9,752,815,008	7,987,555	14,385,402	2,408,945	24	4,781,903
Davis	25,767,390,621	0.001628	0.000083	0.001938	0.000598	0.000854	0.002569	0.000000	0.007670	No	0.007670	0.000000	0.0%	0.001800	93.58%	24,114,154,839	13,552,155	57,922,200	22,811,990	94	4,286,345
Granite	31,622,731,643	0.001628	0.000113	0.002023	0.000607	0.001069	0.001957	0.000000	0.007397	No	0.007397	0.000000	0.0%	0.001600	94.19%	29,786,083,389	14,207,962	71,278,098	15,816,410	101	1,302,470
Provo	6,700,263,317	0.001628	0.000093	0.001997	0.001198	0.000968	0.001453	0.000000	0.007337	Yes	0.006814	0.000523	7.7%	0.001300	92.95%	6,227,760,748	3,132,564	11,222,425	2,067,616.57	16	6,422,605
Canyons	24,375,285,104	0.001628	0.000072	0.001594	0.000838	0.001600	0.001162	0.000000	0.006894	No	0.006894	0.000000	0.0%	0.001600	97.75%	23,827,328,695	21,587,560	51,514,685	177	73	3,102,244
Jordan	24,477,054,745	0.001628	0.000131	0.000737	0.001634	0.001571	0.000866	0.000000	0.006567	No	0.006567	0.000000	0.0%	0.001600	98.64%	24,145,145,883	42,567,892	32,982,269	700,209	76	6,250,371
Weber	13,367,887,720	0.001628	0.000062	0.000952	0.001037	0.000846	0.001343	0.000000	0.005868	No	0.005868	0.000000	0.0%	0.001091	95.56%	12,774,620,863	19,775,113	25,076,581	3,129,782	47	7,981,476
Salt Lake	29,895,885,357	0.001628	0.000081	0.001682	0.000703	0.000659	0.000294	0.000000	0.005047	No	0.005047	0.000000	0.0%	0.001800	98.04%	29,310,523,922	23,976,009	67,326,273	33,443,308	124	4,745,590
	*************		0.000086	0.001476	0.000963	0.001136	0.001636	0.000000	0.006925					0.001521	95.30%	\$189,304,961,224	\$200,175,157	\$ 404,272,623	\$ 80,378,262	\$ 684	4,826,042
	Total		Average	Average	Average	Average	Average	Average	Average					Average	Average	Total	Total	Total	Total	To	otal
	Averages (excluding ASD):	0.000090	0.001576	0.001018	0.001078	0.001553		0.006941					0.001511	95.47%						
	Less: Alpine's C	Current Tax Rates:		0.000682	0.000529	0.001600	0.002305		0.006800												
		Difference:		0.000894	0.000489	(0.000523)	(0.000753)		0.000141												
	ý			-						1											

Notes/Sources:



^{1.} Utah Certified Tax Rate website

^{2.} Publicly issued comprehensive annual financial reports where available

^{3.} An increment equals 0.0001

A few "Basic" school funding concepts....

State Funding - "Amendment G"

- Used to be primarily Personal Income Taxes & Corporate Income Taxes
- Weighted Pupil Unit or "WPU" funding for each student enrolled in school membership for 180 days will generate \$3,809 for Fiscal Year (FY) 2021-22

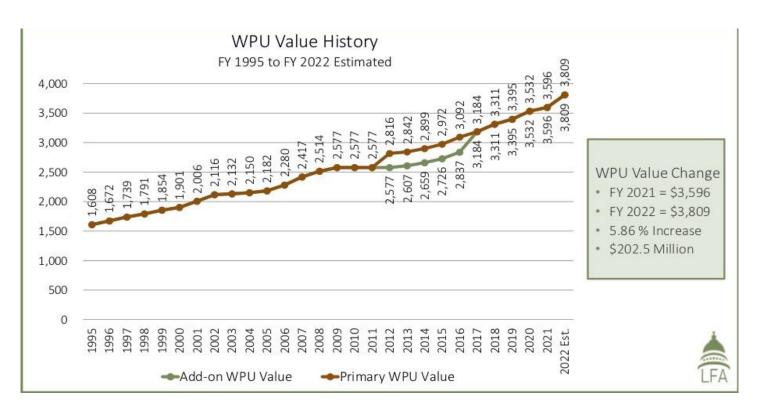
Federal Funding

Title 1, IDEA (Special Ed) and School Lunch

Alue of WPU: \$3, Yoted Local Levy: 0.000 Board Local Levy: 0.000 Adjusted Assessed Valuation: \$ 35,156,554, Gliefrino Rate: 94	1600 3738	Distri	d Minimum School Program ct Summary gislative Estimates	1
Basic Program Tax Rate: 0.001		кеорияна	Агрите	- 1
ocal Revenue Produced: 54,635		Local & State	Less Local	State
ocal Revenue Required: 54,635		Amount		Support
Recapture:	0 WPUs	Generated	Amount	Amount
Charter School Levy Local Revenue: 2,422	.021			
BASIC SCHOOL PROGRAMS:				
A: REGULAR BASIC SCHOOL PROGRAMS			P	
1. Grades K-12	77,561.257	295,430,826.20	54,635,870.00	240,794,951
2. Nec. Existent Small Rural Schools	.000	0.00	0.00	
3. Professional Staff	6,492.032	24,728,151.01	0.00	24,728,15
Administrative Costs	.000	0.00	0.00	
5. Foreign Exchange Students	1.000	3,809.00	0.00	3,80
B. RESTRICTED BASIC SCHOOL PROGRAM				
Special Education Add-On	8,996.960	34,269,422.03	0.00	34,269,42
Special Education Self-Contained Special Education Pre-School	1,568.850	5,975,749.65 6,519.031.06	0.00	5,975,749
Special Education — Pre-School Extended Yr. Pem. — Severely Disabled	1,711.481	155,804.79	0.00	155.80
Special Education Impact Aid	205.113	781,277.09	0.00	781,27
Special Education - Intensive Services Special Ed Extended Year for Special Educators	.000	0.00	0.00	
	3.446,776	13.128.768.44	0.00	
Career and Technical Ed Add-On Students At-Rick Add-On			0.00	13,128,76
Students At-Risk - Add-On On Gass Size Reduction - K - 8th Grade	1,022.300 5.078.613	3,893,940.70 19,344,437,90	0.00	3,893,94 19,344,43
TOTAL BASIC SCHOOL PROGRAM (A and B)	106,125,286	404,231,217.87	54,635,870.00	349,595,34
C. RELATED TO BASIC PROGRAM, ETC.	100,123.280	404,231,217.87	54,633,870,00	349,399,34
1. Pupil Transportation		13.013.501.24	0.00	13.013.50
Rural School District Transportation Grants		0.00	0.00	13,013,30
3. Rural School Transportation Reimbursement		0.00	9.90	
4 flexible Albertine WPH Distribution		0.00	0.00	
5. Enhancement for At-Risk Students		0.00	0.00	
6. Gang Prevention		0.00	0.00	
7. Youth in Custody		0.00	0.00	
8. Adult Education		467,055.00	0.00	467.05
9. Adult Education Supplemental		0.00	0.00	
10. Adult Education - Corrections Institutions		0.00	0.00	
11. Enhancement for Accelerated Students		735.272.88	0.00	735.27
12. Concurrent Errollment		762,144.25	0.00	762,14
13. Paraeducator Funding		0.00	0.00	100,00
14. Early Literacy Program		4,898,899,99	3.548.216.49	1.350.68
15. Early Intervention		1,815,904.24	0.00	1,815,90
16. Special Education Intensive Services		0.00	0.00	
17. English Language Learner Software Grants		0.00	0.00	
18. Educator Salary Adjustments		20,598,607.86	0.00	20,598,6
19. Teacher Salary Supplement Program		0.00	0.00	
20. National Board Certified Teacher Program		0.00	0.00	
21. Teacher Supplies and Materials		594,829.37	0.00	594,82
22. Effective Teachers in High Poverty Schools Incentive Program		0.00	0.00	
23. Grants for Educators in High Need Schools		0.00	0.00	
24. Elementary School Counselor Program		0.00	0.00	
25. Grants for Professional Learning		0.00	0.00	
26. Grow Your Own Teacher and Counselor Program		0.00	0.00	
27. School LAND Trust		10,342,207.00	0.00	10,342,21
28. Teacher & Students Success Act Program		15,453,526.85	0.00	15,453,5
29. Student Health & Counseling Support Program		0.00	0.00	
30. Library Books and Electronic Resources		86,985.08	0.00	86,98
31. School Nurses		140,775.50	0.00	140,77
32. Dual Immersion		0.00	0.00	
		0.00	0.00	
33. M067		0.00	0.00	
33. M05T				
33. MOST 34. Beverley Taylor Sorenson Elementary Arts		0.00	0.00	
33. M05T			0.00	
33. MOST 34. Beverley Taylor Sorenson Elementary Arts 35. Digital Teaching and Learning I: LEEWAY PROGRAMS		0.00		
33. MOST 34. Beverley Taylor Sorenson Elementary Arts 35. Digital Teaching and Learning 15: LEENAY PROGRAMS 1, Yoted Local Levy Program, Min. Basic Growth, and Local Levy Growth		0.00 88,142,631.93	57,571,954.56	30,570,6
33. MOST 34. Beverley Taylor Sorenson Elementary Arts 35. Digital Teaching and Learning I: LEEWAY PROGRAMS	TOTAL	0.00		30,570,6 7,277,94
33. MOST 34. Beverley Taylor Sorenson Elementary Arts 35. Digital Teaching and Learning 15: LEENAY PROGRAMS 1, Yoted Local Levy Program, Min. Basic Growth, and Local Levy Growth	TOTAL:	88,142,631.93 22,035,624.27	57,571,954.56 14,757,678.24	7,277,9
-33-MGGF 3. Beveloty Taylor Sorenson Benentary Arts 55. Digital Teaching and Learning LIEMAY PROCEED. 1. Voted Local Levy Program, Min. Basic Growth, and Local Levy Growth 2. Short local Levy Program, Min. Basic Growth, and Local Levy Growth 3. Short local Levy Program, Min. Basic Growth, and Local Levy Growth 4. COTHER STATE PROGRAMS 18. OTHER STATE PROGRAMS	TOTAL:	88,142,631.93 22,035,624.27	57,571,954.56 14,757,678.24	7,277,9
33MGG 3. Becrefor Taylor Sorroson Elementary Arts 5. Digital Treating and Learning 15. Digital Treating and Learning 15. Digital Treating and Learning 17. Digital Treating and Learning 17. Board Local Leavy Program, Min. Basic Growth, and Local Leavy Growth 17. Board Local Leavy Hoggam, Min. Basic Growth, and Local Leavy Growth 18. DIMER STATE PROGRAMS A. Capital Delay.	TOTAL:	88,142,631.93 22,035,624.27	57,571,954.56 14,757,678.24	30,570,6 7,277,9 452,805,41 Total
	TOTAL:	88,142,631.93 22,035,624.27	57,571,954.56 14,757,678.24	30,570,6 7,277,9 452,805,4 Total
33MGG 3. Becrefor Taylor Sorroson Elementary Arts 5. Digital Treating and Learning 15. Digital Treating and Learning 15. Digital Treating and Learning 17. Digital Treating and Learning 17. Board Local Leavy Program, Min. Basic Growth, and Local Leavy Growth 17. Board Local Leavy Hoggam, Min. Basic Growth, and Local Leavy Growth 18. DIMER STATE PROGRAMS A. Capital Delay.	TOTAL:	88,142,631.93 22,035,624.27	57,571,954.56 14,757,678.24	30,570,6 7,277,9 452,805,4 Total
33MGB. 3. Berelor Taylor Scremon Elementary Arts 5. Digital Traching and Learning 5. Digital Traching and Learning 5. Digital Traching and Learning 6. Digital Traching and Learning 7. Vision Learning Program, Min. Basic Growth, and Learling Screwth 7. Learning Control Learning Min. Basic Growth, and Learling Growth 8. CHINESTATE RECORMENT 8. CASHAD CHINES 9. Learning Control Chineston 9. Learning Control Chineston 9. Learning Control 9.	TOTAL	88,142,631.93 22,035,624.27	57,571,954.56 14,757,678.24	30,570,6 7,277,9 452,805,4 Total
	TOTAL	88,142,631.93 22,035,624.27	57,571,954.56 14,757,678.24	30,570,6 7,277,9 452,805,41 Total



State investments in the WPU over time





Investment in students - equalized regardless of zip code

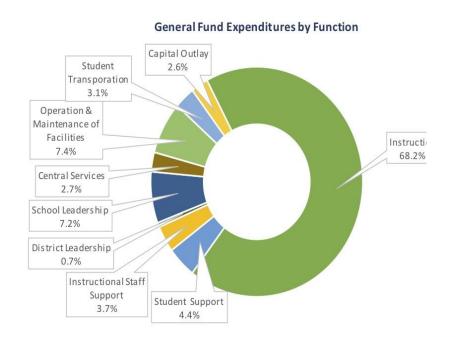
Equalization affect both districts yield the same total revenue - Levy proceeds + state funds

	District A	District B
Students	1,000	1,000
Assessed Value	15,000,000	5,000,000
WPU	\$2,000	\$2,000
WPU Funds	2,000,000	2,000,000
Basic Levy	10%	10%
Levy Proceeds	1,500,000	500,000
State Funds	500,000	1,500,000



How does ASD use the resources our Taxpayers give us?

GENERAL FUND EXPENDITURES



General Fund Expenditures by Object (Type). Object codes are used to describe the service or commodity obtained as the result of a specific expenditure.

General Fund Expenditures	Fiscal Year 2020	Percent of Total
Salaries & Benefits includes salaries, wages, benefits for		
employees.	\$ 517,184,259	86.9%
Professional & Property Services includes services provided to the		
District by individuals, firms, utility companies, insurance companies,		
and other organizations.	26,618,858	4.5%
Supplies & Materials includes textbooks, instructional supplies,		
software, fuel for buses, custodial supplies, and other general		
operating supplies.	36,094,175	6.1%
Property & Equipment includes fixed assets like furniture, fixtures,		
equipment, improvements, and land.	14,728,801	2.4%
Other includes miscellanous expenditures, membership dues, and		
indirect costs.	372,352	0.1%
Total	\$ 594,998,445	100.0%



How One District invests or distributes \$\$'s to their Schools

FTE's

 FTE's are allocated based on a set board approved class size staffing ratio and the coming year student projections

School Supply Funds

- Distributed to schools based on a base plus amount per student formula
- Includes basic supplies, custodial funds, playground and lunchroom supervision, secretarial assistance, etc.

Textbook Funds

 Schools are allocated textbook dollars based on the number of students in the school.

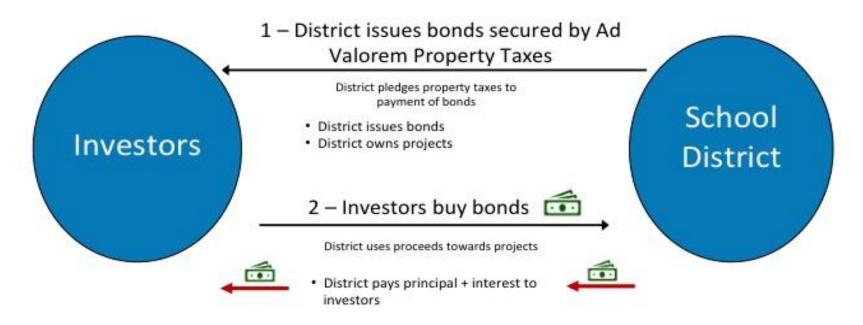
Expenditure Analysis by School and Student

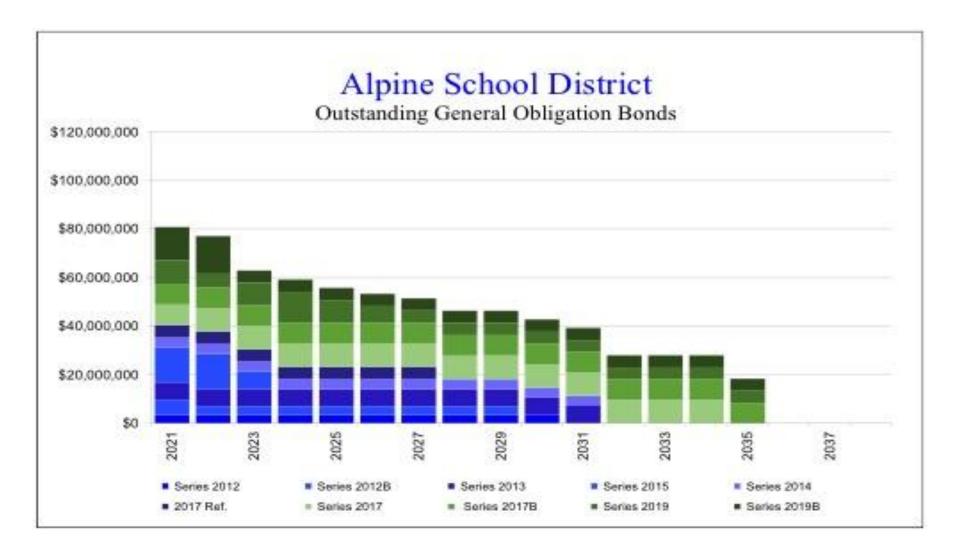


BASIC GOVERNMENTAL BONDS

GENERAL GOVERNMENT PROJECT	FINANCING			li pass		
TYPE	USES	SECURITY	CONSIDERATIONS	CITIES	COUNTIES	SCHOOLS
General Obligation Bonds	Any capital improvement/project (G.O. pledge) approved by voters.	Full faith and credit (laxing power)	Requires a majority vote Subject to statutory limits Lowest interest rates No reserve fund required	11-1-1	Q	Â
Revenue Bonds						
Sales Tax (Excise Tax)	Any general governmental purpose project (new construction or upgrades). Very limited project restrictions.	Sales tax revenues, excise tax revenues, franchise tax revenues.	No vote required Way require a reserve fund Coverage considerations	41-1	O	×
Lease Revenue	Exacerdial purpose; governmental projects (new construction or upgrades).	Annual appropriations from the general fund budget to make lease payments.	No vote required Lien on financed property/project May require a reserve fund May require capitalized interest	***	0	Â
Enterprise Revenue (Water/Sewer/Storm/Electric)	Revenue generating enterprise projects (new construction or upgrades). Typical enterprise fund projects (water, sewer, electric, storm drain, etc.).	Revenues generated from enterprise system.	No vote required Typically require a reserve fund Coverage considerations	##1=1	3	×
DEVELOPMENT FINANCING				STREET, STREET	~	
TYPE	USES	SECURITY	CONSIDERATIONS	7.0		
Assessment Financing	Specific improvements within a designated improvement area (curb, guiter, streets, etc.).	Assessments levied on properties within the improvement area.	Requires property owner approval Requires assessment ordinance and notices Requires annual biling/collection Typically require a reserve fund Coverage considerations (property value)	18171	0	×
Increment Financing	Economic development projects (new construction or upgrades.	Incremental tax revenues.	Requires creation of RDA Requires determination of base values Typically require reserve fund Coverage creatives	4-1-1	0	X

WHAT IS A GENERAL OBLIGATION BOND?

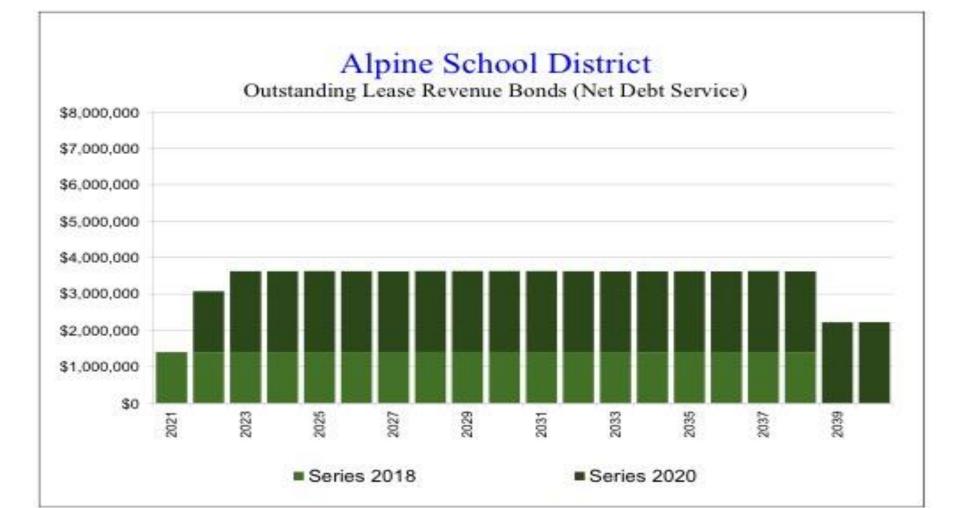




WHAT IS A LEASE REVENUE BOND?



LBA issues bonds secured by (1) Lease Payments from District under Leasehold Deed of Trust and (2) mortgage on the Project (which may be cross-collateralized with other assets)



Team celebrations - "We are delighted, yet not satisfied"

- Aaa rating by Moody's AAA rating by Fitch
 - Only school district outside of Salt Lake County to achieve this recognition
- Award for Excellence in Financial Reporting
 - Association of School Business Officials International 38 years
 - Government Finance Officers Association 38 years
- Meritorious Budget Award
 - Association of School Business Officials International 3rd year!!
- Popular Annual Financial Report
 - Government Finance Officers Association 1st year!

Excellent forecasting, analysis and fiscal discipline support our moral imperative to help every student learn at high levels!!!

Questions?





PRIORITIES • PEOPLE • PROCESSES