

2021 BUDGET BUDGET BUDGET BUDGET SCIENCE SCIEN







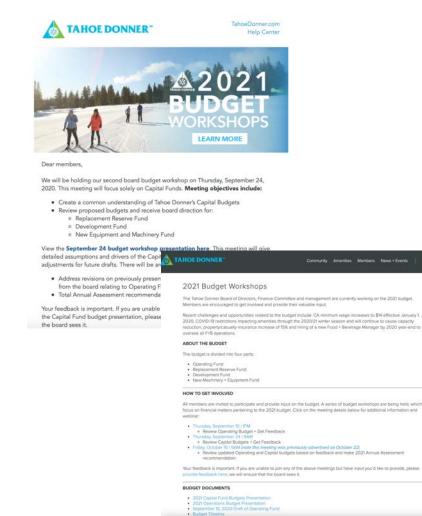






2021 BUDGET MEMBER OUTREACH

- Open Budget Workshops: 9/10, 9/24, 10/16
- Dedicated Member Emails: Sent 2-3 days prior to each meeting with the objectives of each meeting, ways to participate and links to supporting documents
- Weekly Tuesday Emails: Included meetings from August 18 onward
- 2021 Budget Webpage: Created and integrated into web navigation
- Budget Feedback Form: Created and integrated into the 2021 Budget Webpage





2021 BUDGET MEMBER OUTREACH

- 2021 Budget Story: Published in October TD News
- Message from the GM: 10/7 email and in October *TD News*
- **Twitter:** Posted budget workshop reminders
- Budget Timeline Graphic: Featured in September *TD News* with meeting dates

Besides the published budget timeline in *TD News*, every single communication method listed was new this year and built on the goal to be transparent, timely and creating an easy way to give feedback.





TODAY'S OBJECTIVES

- Review Updated Operating Fund Budget + Recommendation
- Review Updated Replacement Reserve Fund Budget + Recommendation
- Review Updated New Machinery + Equipment Fund Budget + Recommendation
- Review Updated Development Fund Budget + Scenarios
- Review Total Annual Assessment Scenarios



5 MAJOR GOALS OF THE 2021 BUDGET

- Address the underfunded Development Fund for future replacement of aging facilities
 - Examples:
 - Northwoods Clubhouse
 Trail improvements
 - Downhill Ski Resort Lodge
 Tennis Center
- Refine key operations for efficiency creating a more predictable budget process for Operations
- Manage COVID-19 impacts
- Snowmaking projects at XC and Snowplay to create more predictable revenue moving forward
- Adopt Strategic Plan
- Create a comprehensive Capital Plan
- Address Trails + Open Space Master Plan

OPERATING FUND



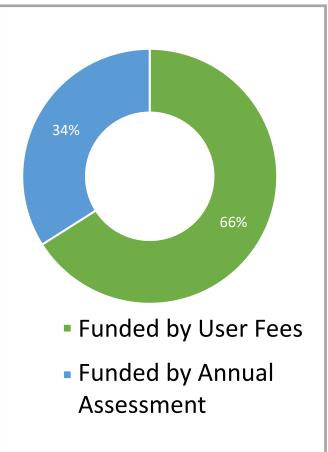
MAJOR 2021 OPS BUDGET DRIVERS

- Minimum Wage Increase: From \$13 to \$14/hour, approximately \$200,000 impact, No J-1 employees creating a competitive market
- **Property and Casualty Insurance:** \$327,000 increase, market-driven
- **COVID-19 Impacts to Revenue:** Reduction in guest volume and increase in expenses, budget assumes a transition back to "normal" mid-2021
- Fire Safety Efforts: Continued prioritization through funding in Forestry



REVENUE GENERATED BY USERS VS. ANNUAL ASSESSMENT

- **\$19,250,000:** The total revenue requirement for a balanced 2021 Operating Fund budget
- **\$12,750,000:** Operating revenues generated by user funds 66% of the requirement
- **\$6,500,000:** The necessary funding level for operations from the Annual Assessment is 34% of the requirement



2021 OPERATING FUND BUDGET UPDATE FROM LAST WORKSHOP

- **Property and Casualty Insurance:** \$327,000 increase, market-driven
- Food + Beverage: \$90,500 decrease, continuing to identify and implement cost-saving measures and efficiencies
- **Downhill Ski Ops**: Reduced F+B, cap peak skier days through lift ticket sales
- Equestrian: Moving towards lease program, boarding and limited pony rides



2021 FEES

A SUMMARY OF 2021 FEE RECOMMENDATIONS ARE AS FOLLOWS:

- Annual Recreation Fee: \$385, increase of \$35
- Private Amenity Access Fees: Hold flat to 2020
- All other fees remain flat to 2020 with the exception of:
 - Downhill private lessons increase driven by COVID-19, benchmarking and demand forecast. Members will continue to receive a discount
 - Snowplay slight decrease driven by time limits and reservation requirement due to COVID-19
 - Horse Lease Increase in lease fee

Staff will complete a comprehensive fee study in 2021 for the 2022 budget process.

SUMMARY OPERATING FUND PROFIT + LOSS

	2019 Budget	2019 Actual	2020 Budget	2020 Forecast	2021 Budget	2021 Budget vs. 2020 Budget
Rec Fee Income	\$1,110,000	\$1,180,445	\$1,270,000	\$1,058,007	\$1,400,000	\$130,000
Access Fees	\$4,188,800	\$4,445,118	\$3,942,150	\$2,737,172	\$4,116,034	\$173,884
Food & Beverage	\$4,593,800	\$4,192,381	\$4,208,050	\$2,104,912	\$3,039,395	\$(1,168,655)
Retail	\$531,500	\$601,026	\$470,100	\$326,468	\$455,076	\$(15,024)
Lessons & Rentals	\$2,976,800	\$3,315,431	\$3,344,800	\$1,906,241	\$3,035,586	\$(309,214)
Other HOA Income	\$814,100	\$961,116	\$904,900	\$944,114	\$693,000	\$(211,900)
Gross Income	\$14,215,000	\$14,695,517	\$14,140,000	\$9,076,914	\$12,739,091	\$(1,400,909)
COGS	\$(1,613,000)	\$(1,554,428)	\$(1,476,000)	\$(845,406)	\$(1,161,647)	\$(314,353)
- Gross Margin	\$12,602,000	\$13,141,089	\$12,664,000	\$8,231,508	\$11,577,443	\$(1,086,557)
Payroll	\$(13,050,000)	\$(12,729,963)	\$(12,905,000)	\$(10,066,778)	\$(12,484,108)	\$420,892
Operating Expenses	\$(5,445,000)	\$(5,479,525)	\$(5,846,000)	\$(4,374,256)	\$(5,733,810)	\$112,190
Net Operating Revenue	\$(5,893,000)	\$(5,068,399)	\$(6,087,000)	\$(6,209,526)	\$(6,640,475)	\$(553,475)
Overhead Charged to Other Fun	ds \$197,000	\$172,514	\$197,000	\$197,000	\$197,000	\$0
Net Operating Revenue after Overhead Allocation	\$(5,696,000)	\$(4,895,855)	\$(5,890,000)	\$(6,012,526)	\$(6,443,475)	\$(553,475)
			Operating Co	ost Per Property	\$996	

Increase to Operating Fund

\$86

NET OPERATING RESULTS OF AMENITY DEPARTMENTS

	2019 Budget	2019 Actual	2020 Budget	2020 Forecast	2021 Budget	2021 Budget vs. 2020 Budget
Net Operating Income Before Rec Fee Income and Amenities	d Overhead Allocatic	on				
Trails	\$(172,100)	\$(142,228)	\$(209,800)	\$(182,330)	\$(244,767)	\$(34,967)
Marina	\$101,100	\$76,847	\$108,200	\$(40,288)	\$34,861	\$(73,339)
Equestrian	\$(65,000)	\$(91,591)	\$(81,000)	\$(122,004)	\$(86,528)	\$(5,528)
Tennis	\$(133,200)	\$(64,909)	\$(82,100)	\$(29,792)	\$(62,305)	\$19,795
Campground	\$(5,500)	\$9,897	\$11,200	\$16,375	\$12,173	\$973
Cross Country Ski Center	\$197,700	\$417,940	\$235,700	\$316,009	\$401,833	\$166,133
Golf Course Operations	\$(104,400)	\$(524,174)	\$(524,700)	\$(430,580)	\$(180,198)	\$344,502
The Lodge	\$(8,000)	\$(50,063)	\$(206,500)	\$(442,768)	\$(278,196)	\$(71,696)
Trout Creek/Aquatics/Recreation	\$(708,000)	\$(720,778)	\$(775,100)	\$(854,575)	\$(811,149)	\$(36,049)
Bikeworks	\$4,300	\$7,049	\$13,600	\$34,829	\$10,611	\$(2,989)
Pizza on the Hill	\$(33,200)	\$(45,269)	\$1,000	\$(10,208)	\$45,250	\$44,250
Alder Creek Cafe	\$(83,600)	\$(68,499)	\$(23,300)	\$(135,538)	\$(41,462)	\$(18,162)
Downhill Ski Consolidated	\$777,000	\$1,701,507	\$1,464,800	\$651,535	\$678,861	\$(785,939)
Snowplay	\$91,100	\$83,135	\$94,000	\$12,356	\$100,330	\$6,330
Rec Fee Income	\$1,110,000	\$1,180,445	\$1,270,000	\$1,058,007	\$1,400,000	\$130,000
Total Amenity Departments	\$968,200	\$1,769,309	\$1,296,000	\$(158,973)	\$979,315	\$(316,685)

NET OPERATING RESULTS OF ASSOCIATION DEPARTMENTS

	2019 Budget	2019 Actual	2020 Budget	2020 Forecast	2021 Budget	2021 Budget vs. 2020 Budget
Net Operating Income Before Rec Fee Income and	Overhead Allocation	ı				
Association Business						
General	\$(1,060,600)	\$(1,072,730)	\$(943,000)	\$(807,515)	\$(761,333)	\$181,667
Administration	\$(625,200)	\$(865,526)	\$(555,000)	\$(337,718)	\$(902,040)	\$(347,040)
Communications	\$(533,700)	\$(411,145)	\$(551,000)	\$(400,094)	\$(527,920)	\$23,080
ASO	\$(241,600)	\$(214,540)	\$(323,000)	\$(139,788)	\$(315,607)	\$7,393
MIS	\$(677,400)	\$(613,197)	\$(718,000)	\$(600,351)	\$(773,896)	\$(55,896)
Accounting	\$(815,200)	\$(834,388)	\$(946,000)	\$(742,370)	\$(893,012)	\$52,988
Human Resources	\$(412,400)	\$(383,748)	\$(379,000)	\$(335,358)	\$(459,940)	\$(80,940)
Member Services	\$(250,500)	\$(223,448)	\$(252,000)	\$(164,558)	\$(233,358)	\$18,642
Forestry	\$(1,079,100)	\$(1,153,899)	\$(1,545,000)	\$(1,520,893)	\$(1,540,472)	\$4,528
Maintenance	\$(825,600)	\$(749,667)	\$(845,000)	\$(625,146)	\$(743,688)	\$101,312
Facility Administration	\$(339,900)	\$(315,414)	\$(326,000)	\$(376,762)	\$(468,524)	\$(142,524)
Total Association Departments	\$(6,861,200)	\$(6,837,702)	\$(7,383,000)	\$(6,050,552)	\$(7,619,790)	\$(236,790)

2021 OPERATIONS BUDGET RECOMMENDATION PROPOSED INCREASE: \$86



REPLACEMENT RESERVE FUND



WHAT IS THE REPLACEMENT RESERVE FUND (RRF)?

- Required by law, Civil Code §5550
- Used to account for the financial resources designated for the repair, restoration, replacement or maintenance of major common area components of the association
- Board policy to maintain minimum 25% funding level
- A 30-year reserve funding and expenditure plan is produced every 3 years and updated annually for the purpose of scheduling and analyzing funding needs; the last 3-year study was completed in 2019



2021 REPLACEMENT RESERVE FUND BUDGET UPDATE

Key 2021 Projects/Replacement

- ADA Improvements (Year 3): \$509,930
- Trout Creek Rec Center Parking Lot: \$392,193
- Golf Carts Replacement: \$268,654
- Shuttle Buses: \$233,139
- Accounting Software (Solomon) Replacement: \$151,844
- Holder Wheeled Snowblower Replacement: \$122,989
- South Euer Valley Road: \$122,343

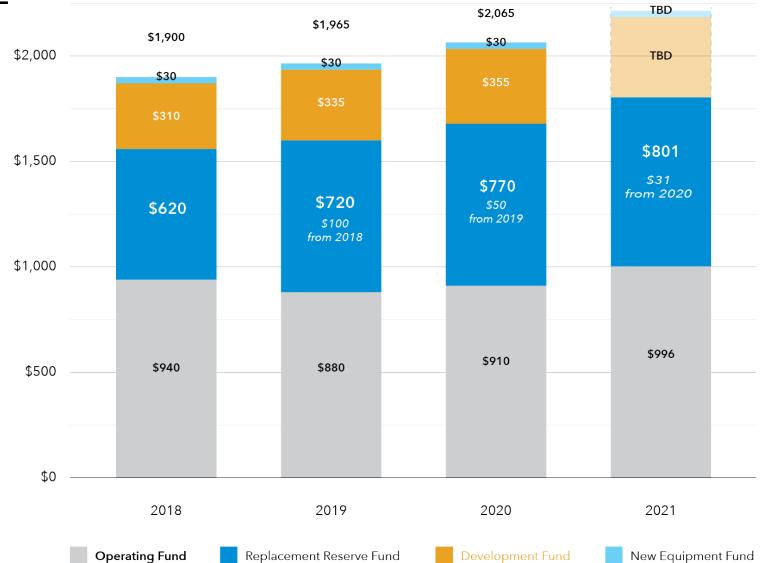


30-YEAR		Annual Percent Change to Capital / Reserve	Capital / Reserve Account Beginning	Expired Useful Life of Components Expressed in Dollars aka "Fuliy	Percent Ratio of Fully Funded Value to Capital / Reserve	Annual Dollar Change to Capital / Reserve	Annual Member Capital / Reserve	Annual Avg. Capital / Reserve Assessment /	Estimated Interest, Net of	Annual	
CASH	Year	Assessment	Balance	Funded"	Balance	Assessments	Assessment	Unit interest	COLORADOR 1	Expenditures	Ending Balance
UAUII	1/1/2021	4.00%	11,584,909	39,615,574	29.24%	186,440	5,184,873	801	104,330	(5,550,590)	11,323,522
FLOW/	1/1/2022	4.00% 4.00%	11,323,522	41,508,376 42,245,858	27.28% 25.11%	193,898 201,654	5,392,268 5,607,959	833 866	215,330 188,715	(6,322,991) (7,284,937)	10,608,129 9,119,866
FLOWV/	1/1/2023	4.00%	9,119,866	42,243,838	21.76%	201,834	5,832,277	901	187,940	(7,204,737) (3,872,434)	11,267,649
	1/1/2024	4.00%	11,267,649	44,856,866	25.12%	218,108	6,065,568	937	193,396	(7,033,973)	10,492,640
CAPITAL	1/1/2026	4.00%	10,492,640	44,709,302	23.47%	226,833	6,308,191	975	190,015	(5,288,825)	11,702,020
DUDOFT	1/1/2027	4.00%	11,702,020	46,633,665	25.09%	235,906	6,560,518	1014	199,422	(6,099,882)	12,362,079
BUDGET	1/1/2028	4.00%	12,362,079	47,950,153	25.78%	245,342	6,822,939	1054	198,525	(6,908,919)	12,474,624
	1/1/2029	4.00%	12,474,624	48,652,441	25.64%	255,156	7,095,857	1096	195,490	(6,831,032)	12,934,939
SUMMARY	1/1/2030	4.00%	12,934,939	49,835,263	25.96%	265,362	7,379,691	1140	177,734	(9,023,361)	11,469,003
	1/1/2031	4.00%	11,469,003	49,111,796	23.35%	275,977	7,674,879	1186	167,853	(6,480,957)	12,830,777
DRAFT	1/1/2032	4.00%	12,830,777	51,082,246	25.12%	287,016	7,981,874	1233	193,428	(5,712,635)	15,293,444
	1/1/2033	4.00%	15,293,444	54,049,876	28.30%	298,496	8,301,149	1282	217,936	(7,233,621)	16,578,908
	1/1/2034	4.00%	16,578,908	55,667,307	29.78%	310,436	8,633,195	1334	242,052	(6,413,179)	19,040,975
	1/1/2035	4.00%	19,040,975	58,426,360	32.59%	322,854	8,978,522	1387	283,761	(6,002,882)	22,300,377
	1/1/2036	4.00%	22,300,377	61,727,814	36.13%	335,768	9,337,663	1443	339,216	(5,661,079)	26,316,177
	1/1/2037	4.00%	26,316,177	65,673,751	40.07%	349,199	9,711,170	1500	364,346	(10,095,039)	26,296,654
	1/1/2038	4.00%	26,296,654	65,549,659	40.12%	363,167	10,099,617	1560	359,412	(9,691,396)	27,064,287
	1/1/2039	4.00%	27,064,287	66,034,988	40.98%	377,693	10,503,601	1623	383,434	(7,678,783)	30,272,539
	1/1/2040	4.00%	30,272,539	68,873,403	43.95%	392,801	10,923,745	1688	435,813	(7,427,468)	34,204,630
	1/1/2041	4.00%	34,204,630	72,313,527	47.30%	408,513	11,360,695	1755	476,013	(9,908,763)	36,132,575
	1/1/2042	4.00% 4.00%	36,132,575 37,358,476	73,320,137 73,888,434	49.28% 50.56%	424,854 441,848	11,815,123 12,287,728	1825 1898	491,014 493,548	(11,080,236) (12,160,638)	37,358,476 37,979,114
	1/1/2043	4.00%	37,358,478	73,717,839	51.52%	441,040	12,207,720	1090	538,004	(7,429,932)	43,866,423
	1/1/2044	4.00%	43,866,423	78,644,496	55.78%	477,902	13,290,407	2053	576,534	(13,831,030)	43,902,333
	1/1/2045	4.00%	43,902,333	77,660,910	56.53%	497,019	13,822,023	2035	579,542	(12,342,975)	45,960,923
	1/1/2047	4.00%	45,960,923	78,561,207	58.50%	516,899	14,374,904	2221	636,959	(8,936,983)	52,035,803
	1/1/2048	4.00%	52,035,803	83,158,866	62.57%	537,575	14,949,900	2310	706,833	(12,158,340)	55,534,196
	1/1/2049	4.00%	55,534,196	84,565,166	65.67%	559,078	15,547,896	2402	769,457	(10,961,283)	60,890,266
	1/1/2050	4.00%	60,890,266	88,036,441	69.16%	581,441	16,169,812	2498	836,409	(12,953,751)	64,942,735

2021 REPLACEMENT RESERVE FUND BUDGET

PROPOSED INCREASE: \$31

PER RESERVE STUDY ANNUAL INCREASE OF 4% TO MEET 25% RESERVE POLICY



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NEW MACHINERY + EQUIPMENT FUND



NEW MACHINERY + EQUIPMENT FUND 2021 HIGHLIGHTS

Represents \$30 of the proposed 2021 Annual Assessment

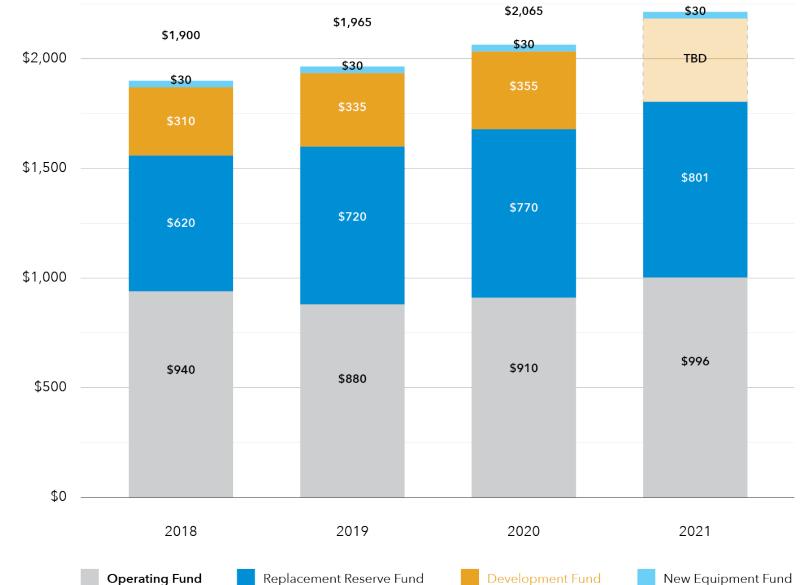
EXAMPLES OF RECENT NM+E FUND PURCHASES

- New Chipper
- New Computers
- New Software





2021 NEW MACHINERY + EQUIPMENT FUND BUDGET PROPOSED INCREASE: NONE



DEVELOPMENT FUND



2021 DEVELOPMENT FUND CHALLENGE

As we consider the Development Fund, it is important to note the association is coming up on its 50th anniversary next year. The Downhill Ski Resort lodge, Northwoods Clubhouse and Tennis Center all opened at the inception of the association in 1971, aging over these 50 years and each nearing the end of their long and useful lives.

These facilities will need to be addressed along with other potential Capital Projects in the future. Thus, much discussion has and will continue to be had as to what the best approach for funding these projects over time may be.

Over the next several months, staff will present a longer-range Capital Plan that will address these and other aging buildings and infrastructure once the Strategic Plan is adopted.

DEVELOPMENT FUND SCHEDULE

LOCATION	PROJECT	2021	2022	2023	2024	2025	AFTER 202
Association Wide	Roof Structures Over Mailboxes						\$1,500,000
Association Wide	Fueling Stations for Equipment Top Shop				\$40,000	\$200,000	
Association Wide	Seasonal Workforce Employee Housing						\$5,000,000
Association Wide	EV Charging Stations - Soft Costs - PUD Partnership	\$50,000	\$50,000				
ACAC	Fueling Stations for Equipment		\$50,000	\$300,000			\$1,500,000
ACAC	Snowmaking on Select Nordic Trails	\$900,000					
ACAC	Cookhouse at Euer Valley with Year-Round Restrooms						\$500,00
ACAC	Backup Generator with Additional Storage						\$250,00
ACAC	Snowmaking Phase 3						\$350,00
Downhill Ski Resort	Snowmaking to Eagle Rock						\$550,00
Downhill Ski Resort	Regrade Mile Run to 8% Minimum Slope						\$500,00
Forestry	Finish Remodel Upstairs Offices						\$250,00
Forestry	Access From Ski Slope with Uilities					\$100,000	\$1,000,00
Maintenance	Fuel Tank Replacement and Cover					\$500,000	
Northwoods Clubhouse	Major Remodel/Rebuild						\$7,000,00
Northwoods Clubhouse	Parking Capacity Expansion						\$1,000,00
The Lodge	Backup Generator						\$250,00
The Lodge	Replace Tent with New Special Event Space + Restroor	ns					\$1,500,00
The Lodge	Pavillion Family Gathering						\$350,00
Trails + Open Space	Implement Trail/Trailhead Projects in the TMP		\$75,000	\$75,000	\$200,000	\$250,000	
Trails + Open Space	Glacier Way Parking Lot Expansion					\$350,000	
Trails + Open Space	ACAC Boardwalk and Trail Restoration	\$350,000					
Trout Creek Rec Center	Snowmaking at Snowplay	\$200,000					
Trout Creek Rec Center	Parking Lot Expansion + Entrance Improvements						\$500,00
Association Wide	Feasibility Studies	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	
	Total Direct Costs (Before Inflation)	\$1,550,000	\$225,000	\$425,000	\$290,000	\$1,450,000	\$22,000,00
	Payroll + Allocated Overhead	\$311,000	\$311,000	\$311,000	\$311,000	\$311,000	
	Expenditures Total	\$1,861,000	\$536,000	\$736,000	\$601,000	\$1,761,000	\$22,000,00
	Inflation Factor	\$37,220	\$10,720	\$14,720	\$12,020	\$35,220	
	Total Including Inflation	\$1,898,220	\$546,720	\$750,720	\$613,020	\$1,796,220	\$22,000,00

SCHEDULED EXPENDITURES BEFORE DOWNHILL SKI LODGE REPLACEMENT.

AFTER 2025, PROJECTS REQUIRE ADDITIONAL VETTING BUT ARE INCLUDED TO SHOW POTENTIAL COSTS.

A 10-YEAR CAPITAL PROJECT LIST WILL BE PROVIDED FOR THE NEXT BUDGET CYCLE.

DEVELOPMENT FUND SCENARIOS

At the board's direction, staff prepared a number of scenarios to increase the Development Fund portion of the Annual Assessment to address the funding shortfall related to Capital Projects.

- Numbers reflect:
 - Development Fund estimated expenses through 2025 as described in the previous slide
 - Land acquisition funding was removed
- Assessment increases beyond 2021 will require annual board approval

PROJECTED DEVELOPMENT FUND BALANCE WITH NO INCREASE

PROJECTED DEVELOPMENT FUN	D BAI	ANCE - ANNU	JAL	INCREASE:	0%		
		2021		2022	2023	2024	2025
Beginning Balance	\$	8,273,666	\$	8,747,266	\$ 10,565,788	\$ 12,177,646	\$ 13,934,841
Assessment	\$	2,298,000	\$	2,298,000	\$ 2,298,000	\$ 2,298,000	\$ 2,298,000
Interest Income	\$	82,737	\$	87,473	\$ 105,658	\$ 121,776	\$ 139,348
Bad Debt Expense	\$	(2,298)	\$	(2,298)	\$ (2,298)	\$ (2,298)	\$ (2,298)
Income Tax	\$	(6,619)	\$	(6,998)	\$ (8,453)	\$ (9,742)	\$ (11,148)
Expenditures	\$	(1,898,220)	\$	(557,654)	\$ (781,049)	\$ (650,542)	\$ (1,944,286)
Ending Balance	\$	8,747,266	\$	10,565,788	\$ 12,177,646	\$ 13,934,841	\$ 14,414,457
Dev Fund Assessment	\$	355.00	\$	355.00	\$ 355.00	\$ 355.00	\$ 355.00
\$ Increase	\$	-	\$	-	\$ -	\$ -	\$ -
2020 Assessment	\$	355.00					
Annual Increase Assumption		0%					

WHAT DOES A 10% INCREASE TO THE DEVELOPMENT FUND LOOK LIKE OVER 5 YEARS?

LANCE	- ANNUAL INCR	EASE	:		10%				
	2021		2022		2023		2024		2025
\$	8,273,666	\$	8,979,976	\$	11,285,544	\$	13,666,989	\$	16,504,778
\$	2,530,943	\$	2,783,390	\$	3,061,729	\$	3,365,960	\$	3,702,556
\$	82,737	\$	89,800	\$	112,855	\$	136,670	\$	165,048
\$	(2,531)	\$	(2,783)	\$	(3,062)	\$	(3,366)	\$	(3,703)
\$	(6,619)	\$	(7,184)	\$	(9,028)	\$	(10,934)	\$	(13,204)
\$	(1,898,220)	\$	(557,654)	\$	(781,049)	\$	(650,542)	\$	(1,944,286)
\$	8,979,976	\$	11,285,544	\$	13,666,989	\$	16,504,778	\$	18,411,189
\$	391.00	\$	430.00	\$	473.00	\$	520.00	\$	572.00
\$	36.00	\$	39.00	\$	43.00	\$	47.00	\$	52.00
\$	355.00								
	10%								
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WHAT DOES A 15% INCREASE TO THE DEVELOPMENT FUND LOOK LIKE OVER 5 YEARS?

PROJECTED DEVELOPMENT FUND	BALANCE -	ANNUAL INCR	EASE	:	15%		
		2021		2022	2023	2024	2025
Beginning Balance	\$	8,273,666	\$	9,089,907	\$ 11,648,681	\$ 14,460,257	\$ 17,951,997
Assessment	\$	2,640,984	\$	3,035,837	\$ 3,488,947	\$ 4,013,260	\$ 4,615,249
Interest Income	\$	82,737	\$	90,899	\$ 116,487	\$ 144,603	\$ 179,520
Bad Debt Expense	\$	(2,641)	\$	(3,036)	\$ (3,489)	\$ (4,013)	\$ (4,615)
Income Tax	\$	(6,619)	\$	(7,272)	\$ (9,319)	\$ (11,568)	\$ (14,362)
Expenditures	\$	(1,898,220)	\$	(557,654)	\$ (781,049)	\$ (650,542)	\$ (1,944,286)
Ending Balance	\$	9,089,907	\$	11,648,681	\$ 14,460,257	\$ 17,951,997	\$ 20,783,503
Dev Fund Assessment	\$	408.00	\$	469.00	\$ 539.00	\$ 620.00	\$ 713.00
\$ Increase	\$	53.00	\$	61.00	\$ 70.00	\$ 81.00	\$ 93.00
2020 Assessment	\$	355.00					
Annual Increase Assumption		15%					

WHAT DOES A 20% INCREASE TO THE DEVELOPMENT FUND LOOK LIKE OVER 5 YEARS?

PROJECTED DEVELOPMENT FUND E	BALANCE	- ANNUAL INCR	EASE	:	20%		
		2021		2022	2023	2024	2025
Beginning Balance	\$	8,273,666	\$	9,206,304	\$ 12,037,743	\$ 15,331,422	\$ 19,581,294
Assessment	\$	2,757,498	\$	3,307,703	\$ 3,967,949	\$ 4,764,128	\$ 5,715,659
Interest Income	\$	82,737	\$	92,063	\$ 120,377	\$ 153,314	\$ 195,813
Bad Debt Expense	\$	(2,757)	\$	(3,308)	\$ (3,968)	\$ (4,764)	\$ (5,716)
Income Tax	\$	(6,619)	\$	(7,365)	\$ (9,630)	\$ (12,265)	\$ (15,665)
Expenditures	\$	(1,898,220)	\$	(557,654)	\$ (781,049)	\$ (650,542)	\$ (1,944,286)
Ending Balance	\$	9,206,304	\$	12,037,743	\$ 15,331,422	\$ 19,581,294	\$ 23,527,099
Dev Fund Assessment	\$	426.00	\$	511.00	\$ 613.00	\$ 736.00	\$ 883.00
\$ Increase	\$	71.00	\$	85.00	\$ 102.00	\$ 123.00	\$ 147.00
2020 Assessment	\$	355.00					
Annual Increase Assumption		20%					

WHAT DOES A 25% INCREASE TO THE DEVELOPMENT FUND LOOK LIKE OVER 5 YEARS?

PROJECTED DEVELOPMENT FUND B	ALANCE	- ANNUAL INCR	EASE	:	25%		
		2021		2022	2023	2024	2025
Beginning Balance	\$	8,273,666	\$	9,322,702	\$ 12,439,739	\$ 16,260,905	\$ 21,372,909
Assessment	\$	2,874,012	\$	3,592,515	\$ 4,492,262	\$ 5,618,564	\$ 7,023,205
Interest Income	\$	82,737	\$	93,227	\$ 124,397	\$ 162,609	\$ 213,729
Bad Debt Expense	\$	(2,874)	\$	(3,593)	\$ (4,492)	\$ (5,619)	\$ (7,023)
Income Tax	\$	(6,619)	\$	(7,458)	\$ (9,952)	\$ (13,009)	\$ (17,098)
Expenditures	\$	(1,898,220)	\$	(557,654)	\$ (781,049)	\$ (650,542)	\$ (1,944,286)
Ending Balance	\$	9,322,702	\$	12,439,739	\$ 16,260,905	\$ 21,372,909	\$ 26,641,435
Dev Fund Assessment	\$	444.00	\$	555.00	\$ 694.00	\$ 868.00	\$ 1,085.00
\$ Increase	\$	89.00	\$	111.00	\$ 139.00	\$ 174.00	\$ 217.00
2020 Assessment	\$	355.00					
Annual Increase Assumption		25%					

WHAT DOES A 30% INCREASE TO THE DEVELOPMENT FUND LOOK LIKE OVER 5 YEARS?

			_				
PROJECTED DEVELOPMENT FUND	BALANCE	ANNUAL INCR	EASE	:	30%		
		2021		2022	2023	2024	2025
Beginning Balance	\$	8,273,666	\$	9,439,099	\$ 12,854,667	\$ 17,242,239	\$ 23,313,850
Assessment	\$	2,990,526	\$	3,890,273	\$ 5,055,413	\$ 6,570,095	\$ 8,544,360
Interest Income	\$	82,737	\$	94,391	\$ 128,547	\$ 172,422	\$ 233,139
Bad Debt Expense	\$	(2,991)	\$	(3,890)	\$ (5,055)	\$ (6,570)	\$ (8,544)
Income Tax	\$	(6,619)	\$	(7,551)	\$ (10,284)	\$ (13,794)	\$ (18,651)
Expenditures	\$	(1,898,220)	\$	(557,654)	\$ (781,049)	\$ (650,542)	\$ (1,944,286)
Ending Balance	\$	9,439,099	\$	12,854,667	\$ 17,242,239	\$ 23,313,850	\$ 30,119,867
Dev Fund Assessment	\$	462.00	\$	601.00	\$ 781.00	\$ 1,015.00	\$ 1,320.00
\$ Increase	\$	107.00	\$	139.00	\$ 180.00	\$ 234.00	\$ 305.00
2020 Assessment	\$	355.00					
Annual Increase Assumption		30%					

WHAT DOES A 35% INCREASE TO THE DEVELOPMENT FUND LOOK LIKE OVER 5 YEARS?

PROJECTED DEVELOPMENT FUN	D BAI	ANCE - ANNU	JAL	INCREASE:	35%		
		2021		2022	2023	2024	2025
Beginning Balance	\$	8,273,666	\$	9,549,030	\$ 13,263,070	\$ 18,249,319	\$ 25,390,706
Assessment	\$	3,100,567	\$	4,188,031	\$ 5,650,929	\$ 7,631,667	\$ 10,305,016
Interest Income	\$	82,737	\$	95,490	\$ 132,631	\$ 182,493	\$ 253,907
Bad Debt Expense	\$	(3,101)	\$	(4,188)	\$ (5,651)	\$ (7,632)	\$ (10,305)
Income Tax	\$	(6,619)	\$	(7,639)	\$ (10,610)	\$ (14,599)	\$ (20,313)
Expenditures	\$	(1,898,220)	\$	(557,654)	\$ (781,049)	\$ (650,542)	\$ (1,944,286)
Ending Balance	\$	9,549,030	\$	13,263,070	\$ 18,249,319	\$ 25,390,706	\$ 33,974,726
Dev Fund Assessment	\$	479.00	\$	647.00	\$ 873.00	\$ 1,179.00	\$ 1,592.00
\$ Increase	\$	124.00	\$	168.00	\$ 226.00	\$ 306.00	\$ 413.00
2020 Assessment	\$	355.00					
Annual Increase Assumption		35%					

WHAT DOES A 40% INCREASE TO THE DEVELOPMENT FUND LOOK LIKE OVER 5 YEARS?

PROJECTED DEVELOPMENT FUND BALANCE - ANNUAL INCREASE:						40%		
		2021		2022		2023	2024	2025
Beginning Balance	\$	8,273,666	\$	9,665,428	\$	13,697,398	\$ 19,340,762	\$ 27,688,498
Assessment	\$	3,217,081	\$	4,505,208	\$	6,304,702	\$ 8,829,172	\$ 12,363,430
Interest Income	\$	82,737	\$	96,654	\$	136,974	\$ 193,408	\$ 276,885
Bad Debt Expense	\$	(3,217)	\$	(4,505)	\$	(6,305)	\$ (8,829)	\$ (12,363)
Income Tax	\$	(6,619)	\$	(7,732)	\$	(10,958)	\$ (15,473)	\$ (22,151)
Expenditures	\$	(1,898,220)	\$	(557,654)	\$	(781,049)	\$ (650,542)	\$ (1,944,286)
Ending Balance	\$	9,665,428	\$	13,697,398	\$	19,340,762	\$ 27,688,498	\$ 38,350,013
Dev Fund Assessment	\$	497.00	\$	696.00	\$	974.00	\$ 1,364.00	\$ 1,910.00
\$ Increase	\$	142.00	\$	199.00	\$	278.00	\$ 390.00	\$ 546.00
2020 Assessment	\$	355.00						
Annual Increase Assumption		40%						

WHAT DOES A 45% INCREASE TO THE DEVELOPMENT FUND LOOK LIKE OVER 5 YEARS?

PROJECTED DEVELOPMENT FUND BALANCE - ANNUAL INCREASE:					45%		
		2021		2022	2023	2024	2025
Beginning Balance	\$	8,273,666	\$	9,781,825	\$ 14,144,659	\$ 20,496,990	\$ 30,187,468
Assessment	\$	3,333,595	\$	4,835,331	\$ 7,010,259	\$ 10,162,610	\$ 14,739,021
Interest Income	\$	82,737	\$	97,818	\$ 141,447	\$ 204,970	\$ 301,875
Bad Debt Expense	\$	(3,334)	\$	(4,835)	\$ (7,010)	\$ (10,163)	\$ (14,739)
Income Tax	\$	(6,619)	\$	(7,825)	\$ (11,316)	\$ (16,398)	\$ (24,150)
Expenditures	\$	(1,898,220)	\$	(557,654)	\$ (781,049)	\$ (650,542)	\$ (1,944,286)
Ending Balance	\$	9,781,825	\$	14,144,659	\$ 20,496,990	\$ 30,187,468	\$ 43,245,188
Dev Fund Assessment	\$	515.00	\$	747.00	\$ 1,083.00	\$ 1,570.00	\$ 2,277.00
\$ Increase	\$	160.00	\$	232.00	\$ 336.00	\$ 487.00	\$ 707.00
2020 Assessment	\$	355.00					
Annual Increase Assumption		45%					

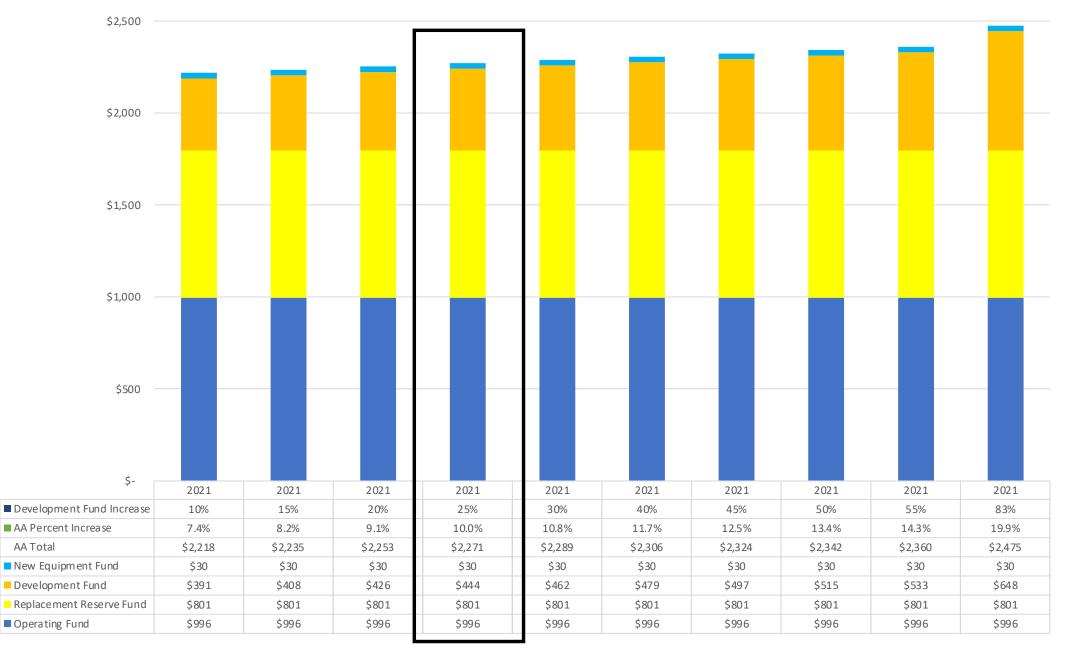
WHAT DOES A 50% INCREASE TO THE DEVELOPMENT FUND LOOK LIKE OVER 5 YEARS?

PROJECTED DEVELOPMENT FUND BALANCE - ANNUAL INCREASE:						50%				
		2021		2022		2023		2024		2025
Beginning Balance	\$	8,273,666	\$	9,898,223	\$	14,604,853	\$	21,718,001	\$	32,907,014
Assessment	\$	3,450,109	\$	5,178,400	\$	7,767,600	\$	11,651,400	\$	17,477,100
Interest Income	\$	82,737	\$	98,982	\$	146,049	\$	217,180	\$	329,070
Bad Debt Expense	\$	(3,450)	\$	(5,178)	\$	(7,768)	\$	(11,651)	\$	(17,477)
Income Tax	\$	(6,619)	\$	(7,919)	\$	(11,684)	\$	(17,374)	\$	(26,326)
Expenditures	\$	(1,898,220)	\$	(557,654)	\$	(781,049)	\$	(650,542)	\$	(1,944,286)
Ending Balance	\$	9,898,223	\$	14,604,853	\$	21,718,001	\$	32,907,014	\$	48,725,095
			-		4		4		4	
Dev Fund Assessment	\$	533.00	\$	800.00	\$	1,200.00	\$	1,800.00	\$	2,700.00
\$ Increase	\$	178.00	\$	267.00	\$	400.00	\$	600.00	\$	900.00
2020 Assessment	\$	355.00								
Annual Increase Assumption		50%								

WHAT DOES A 83% INCREASE (MAXIMUM) TO THE DEVELOPMENT FUND LOOK LIKE OVER 5 YEARS?

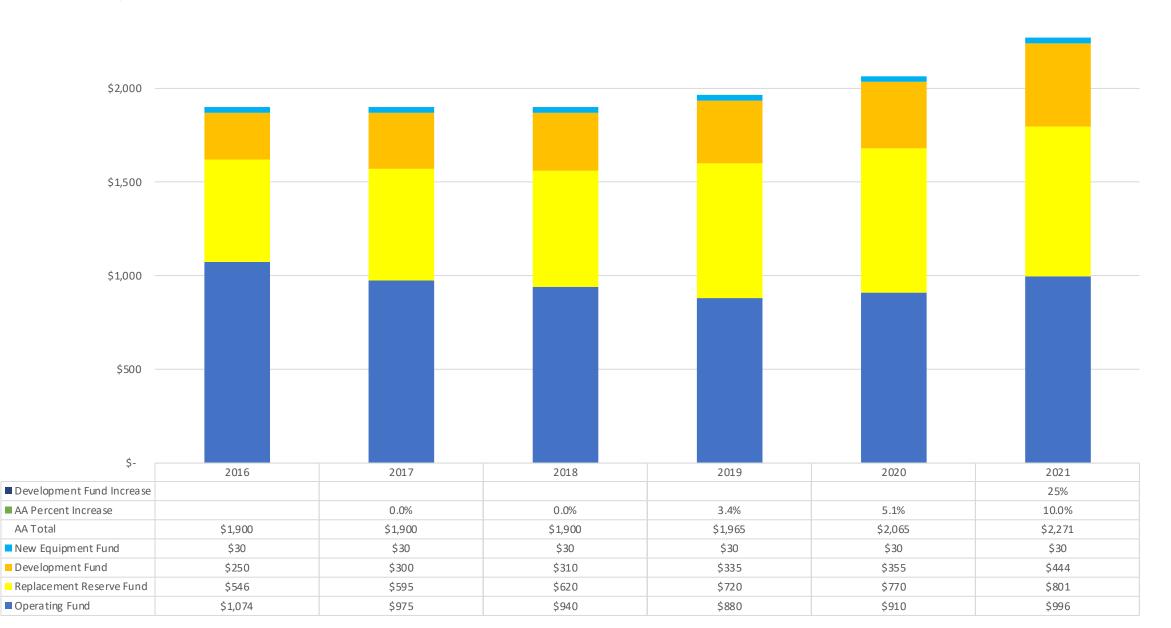
PROJECTED DEVELOPMENT FUND BALANCE - ANNUAL INCREASE:					0%		
		2021		2022	2023	2024	2025
Beginning Balance	\$	8,273,666	\$	10,641,873	\$ 14,372,434	\$ 17,913,920	\$ 21,618,496
Assessment	\$	4,194,504	\$	4,194,504	\$ 4,194,504	\$ 4,194,504	\$ 4,194,504
Interest Income	\$	82,737	\$	106,419	\$ 143,724	\$ 179,139	\$ 216,185
Bad Debt Expense	\$	(4,195)	\$	(4,195)	\$ (4,195)	\$ (4,195)	\$ (4,195)
Income Tax	\$	(6,619)	\$	(8,513)	\$ (11,498)	\$ (14,331)	\$ (17,295)
Expenditures	\$	(1,898,220)	\$	(557,654)	\$ (781,049)	\$ (650,542)	\$ (1,944,286)
Ending Balance	\$	10,641,873	\$	14,372,434	\$ 17,913,920	\$ 21,618,496	\$ 24,063,410
Dev Fund Assessment	\$	648.00	\$	648.00	\$ 648.00	\$ 648.00	\$ 648.00
\$ Increase	\$	293.00	\$	-	\$ -	\$ -	\$ -
2020 Assessment	\$	355.00					
Annual Increase Assumption		0%					

2021 ANNUAL ASSESSMENT SCENARIOS



ANNUAL ASSESSMENT HISTORY + 2021 SCENARIO

\$2,500



THE BOARD MAY WANT TO CONSIDER THE FOLLOWING OPTIONS:

- OPTION 1: Increase the assessment by \$206, which includes:
 - Operating Fund: \$996, +8.7%
 - Replacement Reserve Fund: \$801, +4%
 - TOTAL: \$2,271, 10% increase

- New Machinery Fund: \$30, flat
- Development Fund: \$444, +25%

- OPTION 2: Increase the assessment by \$176, which includes:
 - Operating Fund: \$996, +8.7%
 - Replacement Reserve Fund: \$801, +4%
 - TOTAL: \$2,241, 8.5% increase

- New Machinery Fund: \$0, reduced \$30
- Development Fund: \$444, +25%

1. CONFIRM OPERATION ASSESSMENT INCREASE TO \$996 (+ \$86)

2. CONFIRM RRF AT \$801 (+ \$31)

3. CONFIRM NM+E AT \$30 (NO INCREASE)

4. PROVIDE DIRECTION ON DEVELOPMENT FUND INCREASE



NEXT STEPS

- Adopt the budget as presented with or without modification
- Provide direction to staff to return at a future meeting

