April 17, 1996

Wallingford Town Council Ice Rink Committee

Attached are two documents submitted for your review.

- 1. An actual principal and interest statement for a town general obligation bond in the amount of \$2.8 million.
- 2. A revised operating budget for the Wallingford Ice Pavilion. The following changes have been made to this budget:
 - a. Depreciation expense has been added.
 - b. Non-operating income of interest from the cash on hand has been added.
 - c. The cost of the bond payments have been broken out by interest and principal as they actually will occur on the bond payment schedule in item 1.



Town of Wallingford, Connecticut Ice Sketing Rink Issue 52,800,000 Tax-Exempt General Obligation Bond Level Debt Service Payments DEBT SERVICE SCHEDULE

DATE	PRINCIPAL	COUPON	INTEREST	TOTAL P+E	FISCAL TOTA
6/15/1996			• • •		
6/30/1996		<u>- 1,14</u>	•	•	g the state of the
7/29/1996			-	ggged gard 📲 1946	oten e egi 👼
12/15/1996	de l'Alignada a c		73.015.00	73,015.00	•
6/15/1997	65.000.00	3.600%	73.015.00	158,015.00	· •
6/30/1997		ng a t erna sak			231,030.00
12/15/1997		Line	71,485.00	71,485.00	
6/15/1998	90,000.00	4.0501	71,485.00	161,425.00	
6/30/1996			69.662.50		232,970.00
6/15/1999	95,000.00	4.300%	69,662.50	69,662.50 164.662.50	
6/30/1999		3.3000		• • • • • • • • • • • • • • • • • • • •	234, 325.00
12/15/1999			67,620.00	67,620.00	231, 303.00
6/15/2000	100,000.00	4.4501	67,620.00	167,620.00	
6/30/2000	**************************************	lang + City Late			235,240.00
12/15/2000			65.395.00	65.395.00	
6/15/2001	100.000.00	4.600%	65,395.00	165,395.00	2.1
6/30/2001					230,790.00
12/15/2001		A Britis .	63,095.00	63.095.00	
6/15/2002	105,000.00	4.700%	63.095.00	168.095.00	
6/30/2002		•			231,190.00
12/15/2002		1	60,627.50	60,627.50	•
6/15/2003 6/30/2003	110.000.00	4.800%	60,627.50	170,627.50	
12/15/2003			57,987.50	57:997.50	231.255.00
6/15/2004	120,000.00	4.900%	57,987.50	177.987.50	
6/30/2004		-17275		**********	235,975.00
12/15/2004		•	55,047.50	55.047.50	
6/15/2005	125,000.00	5.000%	55,047.50	180.047.50	, Programa 🚣
6/30/2005		•	- 1		235,095.00
12/15/2005		• 10 au	51,922.50	51.922.50	-
6/15/2006	130,000.00	5.100%	51,922.50	181.922.50	
6/30/2006		•	40 707 70		233.845.00
6/15/2006 6/15/2007	135,000.00	5.200%	48.607.50 48.607.50	40.607.50	•
6/30/2007	133,000.00	3.2030	40.007.30	183,607.50	232,215.00
12/15/2007		•	45,097.50	45.097.50	232,223.00
6/15/2008	145.000.00	5.300%	45,097.50	190.097.50	
6/30/2008		- Trans			235.195.00
2/15/2008		-	41,255.00	41.255.00	
6/15/2009	150,000.00	5.4001	41,255.00	191,255.00	
6/30/2009		• 14			232,510.00
2/15/2009		•	37,205.00	37, 205.00	
6/15/2010	160,000.00	5.500%	37,205.00	197,205.00	
6/30/2010					234.410.00
2/15/2010		-	32,805.00	32,805.00	-
6/15/2011	165,000.00	5.600%	32,805.00	197.805.00	
6/30/2011 2/15/2011			28.185.00		230.610.00
6/15/2012	175,000.00	5.650%	28.185.00	28,185.00	
6/30/2012	2,2,000.00			203,185.00	231,370.00
2/15/2012			23.241.25	23.241.25	234,3,0,00
6/15/2013	185,000.00	5.700%	23,241,25	208.241.25	
6/30/2013					231,482.50
2/15/2013		• •	17,968.75	17,968.75	
6/15/2014	195.000.00	5.750%	17,968.75	212,960.75	
6/30/2014		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			230.937.50
2/15/2014			12, 362, 50	12, 362.50	• 1
6/15/2015	210,000,00	5.7501	12,362.50	222,362.50	
6/30/2015	그리 하는 아이를 보고 있다.	÷ ;			234,725.00
2/15/2015	-	E 7664	6.325.00	6,325.00	
6/15/2016	220,000.00	5.750%	6,325.00	226,325.00	
6/30/2016				(4)。1200 (新元素 FT) - 1	232,650.00

YIELD STATISTICS

Bond Year Dollars	\$33,970.00
Average Life	12.132 Years
Average Coupon	5.4690021%
Net Interest Cost (NIC)	5.46900211
True Interest Cost (TIC)	
Bond Yield for Arbitrage Purposes	5.4283286%
All Inclusive Cost (AIC)	5.4283286t
IRS FORM 8038	
Net Interest Cost	
Weighted Average Maturity	17.132 Years

Ferrand Jordan & Company Public Finance Consultance FILE - WLLIGFRD-GO Icerinkl 4/10/1996 12:09 PM

WALLINGFORD ICE PAVIL	LIUN		20 Y	YEAR PROJEC	CTION	LEVEL DUBL	
OPERATING BUDGET			MARCH 1996				
	YR 1	YR 2	YR 3	YR 4	r	SVC PAYMENTS	CUMULATI
OPERATING REVENUES	'97-98	'98-99	'99-00	'00-01	YR 5	YR 10	20 YEAR
ICE SKATING FEES	546,845.50	568,719,32	591,468.09	615,126.82	'01-02	'06-07	TOTALS
ADVERTISING SIGNS ON WALLS - UP 3% / YR	36,000.00	37,080.00	38,192.40	39,338.17	639,731.89	778,331.66	16,284,00
CONCESSION - NET OPERATIONS UP 5% / YR	30,000.00	31,500.00	33,075.00		40,518.32	46,971.83	967,33
PRO SHOP - NET OPERATIONS UP 5% / YR	27,500.00	28,875.00	30,318.75		36,465.19	46,539.85	991,97
SKATE & LOCKER RENTAL - UP 5% / YR	24,000.00	25,200.00	26,460,00		33,426.42	42,661.53	909,31
VIDEO GAMES SPACE RENTAL CONSTANT	3,000.00	3,000.00	3,000.00		29,172.15	37,231.88	793,58
FILM-CONF RM RENT \$ 50/USE CONSTANT	1,000.00	1,000.00	1,000.00	3,000.00 1,000.00	3,000.00	3,000.00	60,00
MEETING RM RENT \$25/USE CONSTANT	1,000.00	1,000.00	1,000.00		1,000.00	1,000.00	20,00
	- 1,000,00	1,000.00	1,000.00	1,000.00	1,000.00	1,000.00	20,00
TOTAL OPERATING REVENUES	669,345.50	696,374.32	724,514.24	753,811.43	784,313.97		20,046,21
			121,013,23	7 33,01 1.43	104,313.91	956,736.74	20,046,21
OPERATING EXPENSES							
PAYROLL -INCLUDING TAXES UP 6% / YR	154,000.00	163,240.00	173,034.40	183,416.46	104 421 45		ļ
JTILITY -ELEC, GAS, WATER, PHONE UP 3%/YR	111,600.00	114,948.00	118,396.44		194,421.45	260,179.76	5,664,98
NSURANCE -LIAB, EMP MED, WC UP 10%/YR	36,000.00	39,600.00	43,560.00	121,948.33	125,606.78	145,612.69	2,998,73
ALL MAINTENANCE UP 6% / YR	10,600.00	11,236.00	11,910.16	47,916.00	52,707.60	84,886.12	2,061,89
MGT CO FEE 7% OF GROSS REVENUES	46,854.19	48,746,20	50,716.00	12,624.77	13,382.26	17,908.48	389,92
LEGAL & ACCOUNTING - UP 4% / YR	4,800.00	4,992.00		52,766.80	54,901.98	66,971.57	1,403,23
MISC OFFICE EXPENSE - UP 5% / YR	2,400.00	2,520.00	5,191.68	5,399.35	5,615.32	6,831.90	142,93
SALES PROMO'S, ADVERT EXP - UP 4% / YR	2,400.00		2,646.00	2,778.30	2,917.22	3,723.19	79,35
** CONTINGENCY 1,500/MO** UP 4% / YR	18,000.00	2,496.00 18,720.00	2,595.84	2,699.67	2,807.66	3,415.95	71,46
TOTAL OPERATING EXPENSES	386,654.19	406,498.20	19,468.80	20,247.55	21,057.45	25,619.61	536,00
	300,034.19	400,498.20	427,519.32	449,797.24	473,417.72	615,149.26	13,348,54
DEPRECIATION EXPENSE							
BUILDING -2.2M OVER 39 YRS - CONSTANT	56,410.00	56,410.00	56,410.00	56,410.00	FG 410 00		
QUIP & FIXT 600K OVER 15 YRS - CONSTANT	40,000.00	40,000.00	40,000.00	40,000.00	56,410.00	56,410.00	1,128,20
TOTAL DEPRECIATION EXPENSE	96,410.00	96,410.00	96,410.00	96,410.00	40,000.00	40,000.00	600,00
OPERATING INCOME (LOSS)	186,281.32	193,466.12	200,584.93	207,604.19	96,410.00	96,410.00	1,728,20
0.2000)	100,201.32	133,400.12	200,304.93	201,804.19	214,486.25	245,177.49	4,969,47
NON OPERATING INCOME							<u> </u>
NTEREST ON CASH ON HAND	500.00	500.00	500.00	500.00	500.00		
				300.00		500.00	10,00
NON OPERATING EXPENSE							
EVEL DEBT SERVICE PAYMENTS BOND							
OND INTEREST ON \$2.8MM BOND	146,030.00	142,970.00	139,325.00	135,240.00	130,790.00		
NET INCOME	40,751.32	50,996.12	61,759.93	72,864.19	84,196.25	103,845.00	1,857,820
						141,832.49	3,121,653
WORKING CAPITAL							
OURCES OF WORKING CAPITAL							
IET INCOME	40,751.32	50,996.12	61,759.93	72,864.19	84,196,25	1 1 1	
DEPRECIATION	96,410.00	96,410.00	96,410.00	96,410.00	96,410.00	141,832.49	3,121,653
TOTAL SOURCE OF FUNDS	137,161.32	147,406.12	158,169.93	169,274.19	180,606.25	96,410.00 238,242.49	1,728,200
			100 100 100 100 100 100 100 100 100 100			230,232.43	7,045,053
JSES OF WORKING CAPITAL							
SOND PAYMENT - PRINCIPAL	85,000.00	90,000.00	95,000.00	100,000.00	100,000.00	130,000.00	2,800,000
TOTAL USES OF FUNDS	85,000.00	90,000.00	95,000.00	100,000.00	100,000.00	130,000,00	2,800,000
EXCESS FUNDS TO RESERVES	52,161.32	57,406.12	63,169.93	69,274.19	80,606.25	108,242.49	2,049,853

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Appendix III

CERTIFIED RESOLUTION TOWN OF WALLINGFORD

WHEREAS, the Board of Education at its meeting on 4/15/96, approved the Vocational Agriculture Grant:

BE IT RESOLVED that the Wallingford Town Council

- (1) establishes the Board of Education as the building committee for the Vocational Agriculture Equipment Grant,
- (2) authorizes the preparation of a plan/specifications for the Vocational Agriculture Equipment Grant
- (3) affirms its authorization for the superintendent to file an application for a school project in order to fund the Vocational Agriculture Equipment Grant.

CERTIFIED, a true copy of a resolution duly adopted by the Town of Wallingford at a meeting of its Town Council on 4/23/96, and which has not been rescinded or modified in any way whatsoever.

Date

EQUIPMENT PROPOSAL

OBJECTIVES

- 1. Continue update of agricultural education equipment to coincide with approved curriculum.
- 2. Replace outdated equipment.

EQUIPMENT REQUESTED

1. See attached list.

EQUIPMENT COST

REIMBURSEMENT OF COSTS

1. All costs are 100% reimbursable by the State of Connecticut.

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<u> </u>		TEMS REQUESTED:		PROPOSED FOLIPMENT GRAY
	Network system and software			ESTIMATED COST
1	VCR monitor			\$0,000
1	Van			600
1	Tracor			33,000
•	Hay conditioner			26,000
1	Overhead projector			15,000
80	Classroom chairs			800
30	Classinusin lables		and the second s	1500
	Copy machine			9.000
	Gasoline trimmer			11,000
	Opaque projector			500
Na A	Manure spreader			
\$	Binoculars			9.
	Telescope & Tripod			3,000
	Scanner			1,300
	Electric hedge trimmer			1,000
	Avery			500
	Saddles			500
	Graaming clippers			3,000
	Riding chaps			350
	Changing lockers			750
	Vaulting succingle			I 200
	Cow forelimb			500
	Horse foretimb			330
	Aquatic test kits			330
	Siereumicropes			1,000
	Cassenc player			5,000
	rojection computer			31
	lectrical service upgrade			2,000
	lower Limmer			8,000
	est Clower			20,000
	Bel shurpener			25,500
	ameros			5,000
	nimal loading ramps			2000
π	DIA.			1,000
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DATE RECEIVED:

PROPOSED EQUIPMENT GRASOFY SUFT CURH PERS BUG E

1. 1 - Networking system & software - \$50,000

The networking system would connect all Vo-Ag computers to a central system, provide connection to outside agricultural services and provide registered copies of software to operate the system.

2. Upgrade electrical service - \$ 8,000

Upgrade electrical service in room 11J, 13J and Ag Ed office so that blow driers, fish equipment, and computers can be used without tripping the circuit breakers.

3. 1 - VCR Monitor - \$600

This unit would replace the VCR that was stolen from the department.

4. 1 - Van - \$ 30,100

To be used by teachers to take student classes out to community businesses and projects. This activity is supplemental to classroom activities and would enrich classroom learning.

5. 1 - Tractor - \$26,000

A medium size tractor to be used by students as part of the landscaping and turf management courses. Use of the tractor, coordination with equipment, maintenance of equipment and repair of equipment would be coordinated with classroom learning.

6. 1 - Hay Conditioner - \$ 15,000

Used to mow and treat hay, equipment adjustment, equipment operation and maintenance. This piece of equipment would give hands on experience in care, maintenance and operation.

7. 1 - Overhead Projector - \$ 800

Projects classroom materials on screen for student classroom activities.

o. 80 - Classroom Chairs - \$ 1500

Will replace old classroom chairs that are used in the VoAg Center for student and community

9. 30 - Classroom Tables - \$9000

Will replace 35 year old tables that are used in the classroom, parental and community activities held at the VoAg Center.

10. 1 - Copy Machine - \$11,000

The machine will be used by students copying materials and field work, departmental recruiting. award projects, state reports and class materials.

11. 1 - Gasoline Trimmer - - \$ 500

Students will develop skills in use of equipment on landscape projects. APR-16-1996 09:35 203 949 0494

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12. 1 - Opaque Projector - \$ 1200

Will replace 1965 projector that is worn out. Used in classroom for identification of animals and plant materials.

13. I- Manure Spreader - \$9000

Will be used as part of the animal care program. Needed to remove waste from animal pens. Also students will be taught use, maintenance and repair of the spreader.

14. 10 - Binoculars - \$ 3000

To be used in field identification by students as part of their identification units.

15. 1 - Telescope & Tripod - \$1500

To be used in field identification units by the students as part of their identification units..

16. 1 - Scanner - \$1000

To teach students skills in developing advertising, publishing and recruitment programs.

17. 2 - Hedge Trimmers - \$ 500

Landscape equipment used to develop student skills to care for plant materials.

18. 1 - Aviary - \$ 500

Housing to be used for birds in the animal science program as part of curriculum. Students provide care for tropical birds as part of their in house responsibilities.

19. 3 - Saddles - \$3000

As part of the equine science program the saddles will be used to train students to ride the horse, care for equipment, and prepare the horse for riding.

20. 1 - Grooming Clipper - \$350

Grooming clippers will be used to clean and groom animals. The animals will be prepared for show and judging contests.

21. 10 - Riding Chaps - \$750

To be used by students when learning to ride horses as part of the equine science program.

22. 8 - Changing Lockers - \$1200

The lockers will be used by students as storage for personal supplies and clothing when they change into their riding gear for class lessons.

23. I - Vaulting Surcingle - \$500

To be used by teachers for student instruction in equine science to teach a method of riding.

24. 1 - Cow Forelimb - \$330

To be used by students when units in anatomy, physiology and career development activities are taught.

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25. 1 - Horse Forelimb - \$350

To be used by students when units in anatomy, physiology and career development activities are taught.

26. 5 - Aquatic Test Kits - \$1000

Used by students to test the various properties of water for chemical and biological elements.

27. 5 - Stereo-microscopes - \$ 5000

Used by students in identification of terrestrial and aquatic insects, parasite examination and to develop skills required by agricultural technicians.

28. 1 - Cassette Player - \$ 300

To be used for public speaking practice by students and playing cassettes that accompany slides.

29. 1 - Projection - Computer - \$2000

To provide visual classroom demonstrations from a computer, use as a recruiting tool to make eighth students and their parents aware of opportunities in agricultural education.

30. 1 - Mower trimmer - \$ 20,000

Provide instruction in use, operation and care of equipment used by landscaping and golf course employees and supervisors.

31. 1 - Reel mower - \$25,500

Provide students instruction in use, operation and care of equipment used by landscaping and golf course employees and supervisors.

32. 1- Reel Sharpener - \$ 5,000

Provide students with instruction in maintenance and care of reel sharpening mowers.

3. 6 - 35 MM Cameras - \$2,000

Students will use cameras to create programs for public speaking, program presentations and recording of student activities.

34. 1 - Animal loading ramps & cages - \$1000

This unit will allow for the safe loading and restraining of animals during transit. Animals need to be moved when they are to be bred, shown at fairs or become the students supervised agricultural project.

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