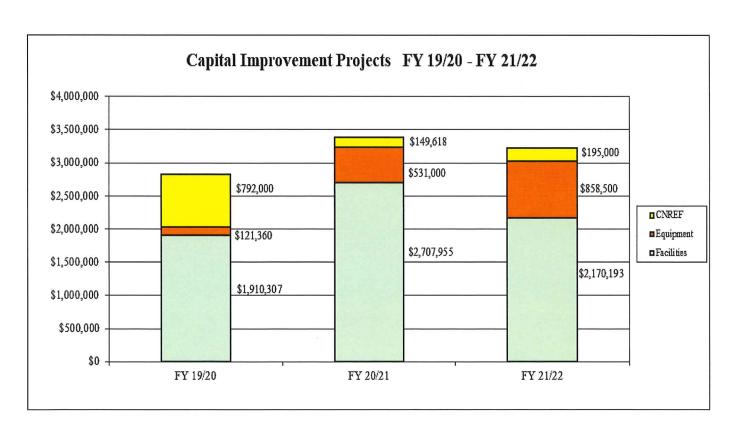
TOWN OF AVON CAPITAL IMPROVEMENT PROGRAM FISCAL YEAR 2021/2022

OVERVIEW

The Capital Improvement Projects Summary (pages R.10 through R.47) summarizes all projects that were requested by departments for funding in the first year, as well as the out years (two through five), of the Capital Improvement Program (CIP). Pages R.1 through R.9 highlight those projects that are being funded in the fiscal year 2021/2022 CIP. The recommended Capital Budget of \$3,223,693 which is (\$164,880) or -4.87% lower than the current year capital budget of \$3,388,573. Debt Service payments have increased to \$2,975,117, an increase of \$15,367 or 0.52% from the fiscal year 2020/2021 appropriation of \$2,959,750. For fiscal year 2021/2022, the recommended Capital Budget combined with Debt Service, totals \$6,198,810, a decrease of (\$149,513) or -2.36% from last year's combined total of \$6,348,323.

TOWN OF AVON ANNUAL BUDGET - FISCAL YEAR 2021/2022 RECOMMENDED BY TOWN COUNCIL MARCH 4, 2021

		FY 20/21		FY 21/22			
OTHER FINANCING USES	FY 19/20	ADOPTED	FY 21/22	SPECIAL REV. &	FY 21/22		%
	ACTUAL	BUDGET	GENERAL FUND	OTHER FUNDS	REQUESTED	DIFFERENCE	CHANGE
Capital Improvements							
Facilities	\$1,910,307	\$2,707,955	\$1,878,771	\$291,422	\$2,170,193	(\$537,762)	-19.86%
Equipment	\$121,360	\$531,000	\$858,500		\$858,500	\$327,500	61.68%
C.N.R.E.F.	\$792,000	\$149,618	\$195,000		\$195,000	\$45,382	30.33%
CAPITAL IMPROVEMENT PROGRAM	\$2,823,667	\$3,388,573	\$2,932,271	\$291,422	\$3,223,693	(\$164,880)	-4.87%



RECOMMENDED FISCAL YEAR 2021/2022 CAPITAL EXPENDITURES

Particular emphasis is placed on that portion of the five-year program that has been recommended for fiscal year 2021/2022, the coming budget year. Historically, projects proposed for approval in the upcoming year have consisted of those items funded from revenues to be received during the year, either from taxes, or outside resources, such as grants, or borrowing. These items generally have been budgeted in three (3) areas: Account #485, "Capital Improvement Projects;" Account #493, "Capital and Nonrecurring Expenditure Fund;" and in Capital Improvement "Summary," for those projects where borrowing authorizations are necessary, but no funding appropriation is required for the upcoming year. Account #485, "Capital Improvement Projects" is further divided into two (2) sub-accounts: Account #485.01, "Capital Improvement Projects, Facilities" and Account #485.03, "Capital Improvement Projects, Equipment." A more detailed analysis of the fiscal year 2021/2022 program is provided below. Sources for funding the program are outlined on R.7.

A. Account 485.01, Capital Improvement Projects, Facilities

This year's Capital Improvement Program for Town and BOE Facilities includes: \$734,003 for road surfacing and drainage improvements; \$225,000 for repairs to the Sycamore Hills Tennis Courts; \$205,000 for the replacement of the generator in the Patrol building; \$40,000 for Buckingham Infield Improvements; \$38,000 for the Farmington Valley Trail Fence replacement (Phase I); \$25,000 for AVFD facility improvements; \$25,000 for DPW building upgrades, break room design; \$25,000 for Sidewalk Improvements; \$425,000 for roof replacement at Roaring Brook School (Phase III); \$398,190 for Avon High School RTU replacement (Phase I); and \$30,000 for repairs to the Thompson Brook School tennis and basketball courts. Note that this year's Capital Improvement Program does not include any sewer related projects, which are funded by user fees. This is due to the planned reconfiguration of the sewer use billing structure for residential accounts to incorporate a usage based component, as well as the ongoing negotiation of Avon's share of the Town of Farmington's upgrade/expansion to their treatment plant. More details regarding both of these projects can be found in Tab N.

B. Account 485.03, Capital Improvement Projects, Equipment

This year's Capital Improvement Program for Town and BOE Equipment includes \$858,500, comprised of: funding for the replacement of AVFD fire apparatus that is reaching the end of its useful life, to be phased over several fiscal years (\$292,000 is requested to fulfill the second and final payment for the new Rescue 8 which was purchased via a lease-purchase agreement in spring 2020 and is currently in service); the purchase of APD Body and Dash Cameras (\$226,500), with up to thirty percent of this purchase potentially reimbursed by the State of Connecticut; the purchase of two police vehicles and equipment, including vehicle set-ups, (\$130,000); the replacement of dump body on a 2007 heavy dump truck in the Department of Public Works, Highway Division (\$100,000); and the replacement of two utility trucks in the Department of Public Works, Buildings & Grounds Division (\$110,000).

C. Account 493, Capital and Nonrecurring Expenditures

This year's Capital Improvement Program includes a request of \$195,000 for the replacement of the Cider Brook Bridge at Cider Brook Road. Fifty percent of design and construction costs for this project will be reimbursed by the CT Local Bridge Program. Prior appropriations for this project have funded design and permitting work, as well as a portion of construction.

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D. Debt Service in Fiscal Year 2021/2022

Appropriations in the amount of \$3.89 million to fund the Town and Public Safety Communication System Project and \$2.995 million to fund the Avon High School Synthetic Turf Field and Track Improvement Project were authorized in December 2018. The synthetic turf project was completed in November 2019 and it is anticipated that the communication system project will be completed in fiscal year 2021/2022. The Town closed on \$3.275 million in general obligation bonds in June 2020 for the cost of the turf project plus expenditures to date on the communications system (approximately \$280,000). The Town expects to go to the market for a second bond sale in spring 2022 for the outstanding balance of the communication system project.

The strength of the local economy and the desirability of living in a community with some of the highest standardized educational test scores in the State and one of the lowest tax rates of 29 Capitol Region towns have made Avon an excellent value for families with school age children. Avon has grown rapidly over the last 25 years, adding 1,400 school children to the Town's school enrollment since 1995, an increase of 63%. This growth has required the community to continue to evaluate and upgrade its infrastructure, particularly its school facilities, to handle an increasing population and a corresponding increase in the demand for services. As a result, over the last 30 years, the Town had to undertake significant long-term borrowing to fund facilities expansions and renovations in anticipation of full build-out of the community. Some of these projects continue to impact the Town's Debt Service Expenditures.

In response to concerns expressed by the Avon Board of Finance, the Town Council, and the Board of Education, a successful effort was made between 1984 and 1988 to reduce borrowing by the Town for Capital Projects in an attempt to reduce per capita debt. The decrease in debt service freed funds, which permitted the Town to purchase equipment and renovate facilities on a cash basis and, beginning in 1988, allowed the Town to undertake a Master Schools Facilities Plan to accommodate school enrollment increases, programmatic changes affecting curriculum, and a growing list of state and federal mandates.

The following projects, totaling approximately \$92.7 million, were undertaken in accordance with the Plan: 1989 construction of Pine Grove Elementary School (\$11,351,414); 1990 major addition to the Avon Middle School (\$6,970,000); 1992 major addition and renovation to Roaring Brook Elementary School (\$5,820,000); 1996 expansion and renovations to Avon High School (\$17,040,000); 2002 construction of Thompson Brook School (\$20,785,000); and 2005 addition and renovation to Avon High School (\$30,698,000). Currently, there are no school projects included in projected net debt service for the Town through fiscal year 2032.

Additionally, long-term borrowing in the amount of \$7.1 million was undertaken in fiscal year 2012/2013 to finance the Avon Free Public Library renovations and additions project, which was authorized in October 2009 and completed in April 2012. On March 15, 2016, the Town closed on \$11.4 million General Obligation Refunding Bonds for the renovations to the Town Hall facilities, completed in 2009, the replacement of the Avon Middle School roof completed in 2009, and the renovations to the Avon High School completed in 2008. A refunding means that future interest payments cease and principal payments are refinanced through a bond issue at lower interest rates. The refunding will result, over a span of the 2016 through 2027 fiscal years, in a total budgetary savings of \$385,413. In fiscal year 2018/2019 the Town entered into a private placement bond in the amount of \$1.6 million with the seller of the property located at 828 West Avon Road. The total cost of the property purchase was \$2 million with the first payment of \$400,000 included in the fiscal year 2018/2019 capital budget and the remaining \$1.6 million included in debt service through fiscal year 2025/2026.

It is the Town's intent to keep its per capita debt at a level acceptable to municipal securities rating agencies and retire its debt rapidly. The Town's debt service peaked in fiscal year 2010/2011 and slowly started to decline in fiscal year 2011/2012; including fiscal year 2012/2013 borrowing for the Avon Free Public Library. In fiscal year 2021/2022 debt service is anticipated to be \$2,975,117. All currently approved debt financing is scheduled to be retired by fiscal year 2034/2035.

In recognition of the Town's solid financial condition, both Moody's and Standard & Poor's upgraded the Town's bond rating in June 1998 from Aa1 to Aaa/AAA, the first Connecticut community to receive an upgrade by Moody's Investors Service to Aaa since 1979. The Aaa/AAA rating was reconfirmed in 2002, 2005, 2008, 2009, 2012, 2016, and most recently in May 2020. A more complete discussion of debt issuances can be found on pages M. 1 and M. 2.

E. Impact of Capital Budget on Operating Expenditures

One byproduct of the sustained increase in capital spending for school facilities was significantly increased annual operating costs, particularly for utilities, custodial and cleaning costs. Between 1992 and 2008, the Avon Public Schools added over 367,000 square feet of additional space across five school buildings, resulting in additional Board of Education operating expenditures of at least \$5,000,000 per year for staff, maintenance, and operating costs.

The expansion of the Library (from 18,000 square foot to 40,000 square foot) resulted in both increases and decreases to operating costs. Specific operating cost increases resulting from the project were built into the fiscal year 2012/2013 budget, including electricity (+\$29,300), HVAC service (+\$8,500), janitorial service (+\$8,000), and water consumption (+\$4,000). Operating cost reductions result from decreased Public Works call outs due to new equipment.

The expansion of the Fisher Meadows athletic fields (an additional seven fields) has resulted in additional operating costs. Approximately \$25,000 was included in the operating budget beginning in fiscal year 2020/2021 to fund fertilizers, top soil, mulch, field lining chalk, and wages and benefits that will be necessary to maintain the new fields. Additionally, the new fields have resulted in increased water and fuel consumption and require additional machinery maintenance due to increased mowing. While the facility's upgraded irrigation system likely conserves water (no cost as water source is a freshwater pond on the property), reduce energy costs and reduce the amount of manpower required to adjust and observe the system, the Town has seen an overall net increase in the cost to operate the facility.

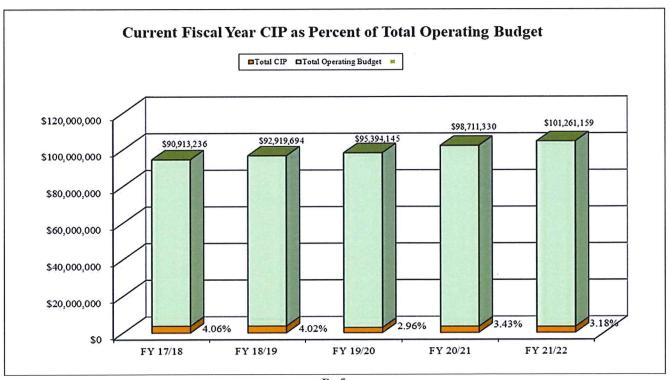
The Town completed the \$2.995 million synthetic turf field and track project at the Avon High School in November 2019. Synthetic turf does not require twice weekly mowing and lining and requires less water; saving approximately \$15,000 annually per field, when compared to the maintenance costs associated with natural turf fields. The COVID-19 pandemic has prevented the Board of Education from realizing savings that can be attributed to the field due to cancelled or abbreviated athletic seasons over the last year. However, it is anticipated that the Board will reduce its transportation costs as many high school athletic teams currently practice and play games at other fields in town, requiring bus transportation. It is anticipated that a portion of these off-site practices and games could be absorbed by the synthetic turf field. The Town will not be able to quantify maintenance and transportation savings until the field experiences regular use for an extended period of time. Additionally, there is a project underway to install athletic lighting on the site, funded by a bond premium as well as private fundraising. The athletic lighting will likely result in increased energy costs for the Board of Education. It is important to note that these field surfaces do require replacement every 10-12 years depending on use. It is anticipated that a capital reserve would be established to fund this resurfacing with contributions made on an annual basis.

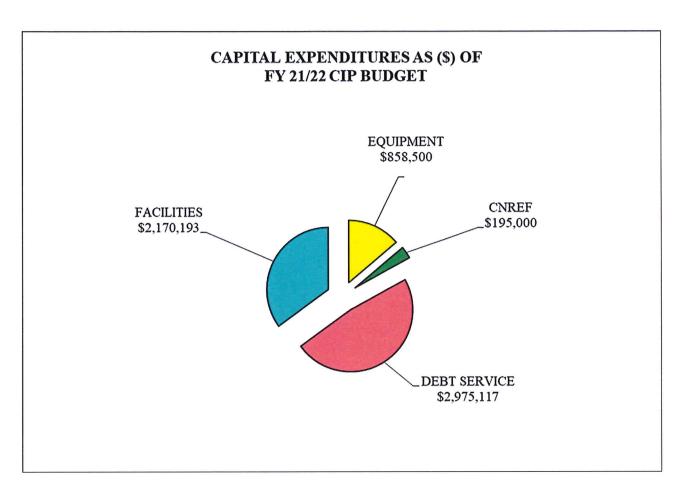
Other improvements, particularly road maintenance costs, afford some stabilization or perhaps slight reduction in per-unit cost for Town activities. Road improvements and improvements to bridges and other infrastructure are expected to result in reduced maintenance requirements, faster snow-plow route turn-around time, less lost time due to increased trafficability, and a reduction in liability claims due to deteriorated surface conditions (potholes).

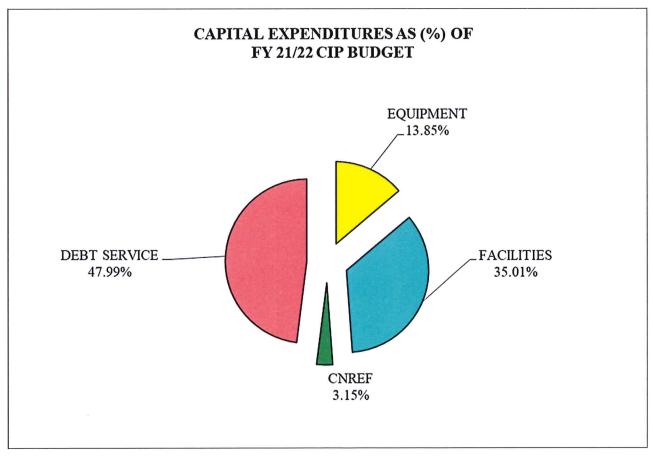
We anticipate that the implementation of body cameras and dashboard cameras in accordance with the state's recent Police Accountability legislation (Public Act 20-01) will have an impact on future costs. While the capital request includes the cost of a five year warranty on the devices and the Town will be purchasing a server outright for storage of the footage rather than paying monthly fees to host the footage in the cloud, the devices and the server will likely need to be replaced in five year intervals in order to keep up with technological advances.

Other capital projects anticipated to impact operating expenses include those resulting from the proposed improvements to the Public Works facility and AVFD facilities including heating/cooling and janitorial services. As these projects are not yet in the design phase, it is not feasible to identify potential operating impacts at this time. The roof improvement project at Roaring Brook School will likely result in decreased maintenance costs as the current roof experiences leakage throughout the year and it is anticipated that the replacement of the HVAC units at the high school will result in some energy savings as the new units will be more efficient than the current system. Vehicle purchases such as the fire apparatus, new utility vehicles, and the police vehicles will likely result in savings in the vehicle maintenance and repairs that are required to keep older models on the road. We also anticipate that any future land acquisitions will result in increased maintenance costs. Such costs will be based on the particular property and the Town's intended use of the site and cannot be projected at this time.

		CONTRACT OF CASE			
	FY 2017/2018	FY 2018/2019	FY 2019/2020	FY 2020/2021	FY 2021/2022
Total CIP	\$3,689,506	\$3,734,595	\$2,823,667	\$3,388,573	\$3,223,693
Total Operating Budget	\$90,913,236	\$92,948,190	\$95,394,145	\$98,711,330	\$101,261,159
	4.06%	4.02%	2.96%	3.43%	3.18%







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CAPITAL IMPROVEMENT PROGRAM SOURCE OF FUNDS FISCAL YEAR 2021/2022

CAPITAL PROJECTS ACCOUNT	FUND 01 GENERAL	FUND 05 SEWERS*	FUND 08 TAR**	FUND 11 LOCIP***	TOTAL CIP
02-8501-52189 FACILITIES					
TOWN:					
Road Improvements	\$ 442,581		\$ 182,434	\$ 108,988	\$ 734,003
Sycamore Hills Tennis Courts	225,000				225,000
Patrol Bldg. Imprv. – Generator Rpl.	205,000				205,000
Buckingham Infield Improvements	40,000				40,000 38,000
Farmington Valley Trail Fence Rpl.	38,000				25,000
AVFD Facility Improvements	25,000 25,000				25,000
DPW Building Upgrades Sidewalk Improvements	25,000				25,000
Sidewark improvements	23,000				25,000
BOARD OF EDUCATION:					
RBS Roof Replacement – Phase III	425,000				425,000
AHS RTU Replacement – Phase I	398,190				398,190
TBS Tennis & Basketball Court Repairs	30,000				30,000
TOTAL FACILITIES	<u>\$1,878,771</u>		<u>\$182,434</u>	<u>\$108,988</u>	\$2,170,193
02-8503-53311 EQUIPMENT					
TOWN:					
Fire Apparatus Rpl.	\$ 292,000				\$ 292,000
APD Body & Dash Cameras	226,500				226,500
Police Vehicles	130,000				130,000
2007 Dump Truck Body Rpl. (Hwys.)	100,000				100,000
2001 Utility Truck (B & G)	60,000				60,000
2003 Utility Truck (B & G)	50,000				50,000
BOARD OF EDUCATION:					
TOTAL CIP EQUIPMENT	<u>\$858,500</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$858,500</u>
03-9301-52189 CNREF					
TOWN:					
Cider Brook Bridge Replacement	\$ 195,000				\$ 195,000
BOARD OF EDUCATION:					
TOTAL CNREF	<u>\$ 195,000</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$ 195,000</u>
GRAND TOTAL	\$2,932,271	<u>\$0</u>	<u>\$182,434</u>	<u>\$108,988</u>	<u>\$3,223,693</u>
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^{*} Paid from Fund 05 – Sewer Operation & Maintenance Fund, does not affect tax rate.

^{**} TAR (Town Aid Road – Grant from State of Connecticut).

^{***} LOCIP (Local Capital Improvement Program – Grant from State of Connecticut).

COMPARISON FISCAL YEAR 2020/2021 TO FISCAL YEAR 2021/2022 CAPITAL BUDGET PROJECTS

FISCAL YEAR 2020/2021

FISCAL YEAR 2021/2022

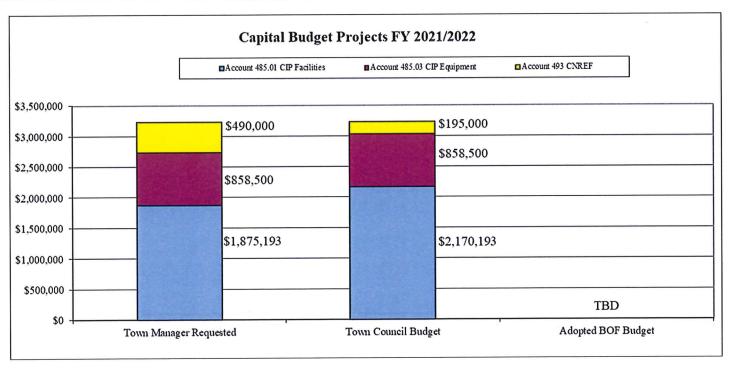
TOWN: HVAC Repairs – Town Buildings	\$ 1,358,228	TOWN: Road Improvements	\$ 734,003
Lateral Extension Program *	\$ 1,550,220	Sycamore Hills Tennis Courts	\$ 225,000
Road Improvements	\$ 259,727	Patrol Bldg. Improvements – Generator Rpl.	\$ 205,000
Patrol Building Improvements	\$ 75,000	Buckingham Infield Improvements	\$ 40,000
Infiltration and Inflow Study *	\$ 50,000	Farmington Valley Trail Fence Rpl.	\$ 38,000
Countryside Park Improvements **	\$ 35,000	AVFD Facility Improvements.	\$ 25,000 \$ 25,000
TOTAL TOWN	\$ 2,437,955	DPW Building Upgrade – Break Room Design Sidewalk Improvements	\$ 25,000 \$ 25,000
		TOTAL TOWN	\$1,317,003
BOARD OF EDUCATION:			
RBS Roof Replacement – Phase II	\$ 210,000		
BOE Security Improvements	\$ 60,000	BOARD OF EDUCATION:	\$ 425,000
TOTAL BOE TOTAL	\$ 270,000 \$2,707,955	RBS Roof Replacement — Phase III AHS RTU Replacement — Phase I	\$ 425,000 \$ 398,190
IOIAL	\$2,707,933	TBS Tennis & Basketball Court Repairs	\$ 30,000
		TOTAL BOE	\$ 853,190
		TOTAL	\$2,170,193
Account 485.03 CIP Equipment		Account 485.03 CIP Equipment	
TOWN:	* • • • • • • • • • • • • • • • • • • •	TOWN:	ф 202.000
2002 Sterling Dump Truck Rpl.	\$ 210,000 \$ 205,000	Fire Apparatus Rpl. APD Body & Dash Cameras	\$ 292,000 \$ 226,500
Fire Apparatus Rpl. Police Vehicles	\$ 203,000 \$ 116,000	Police Vehicles	\$ 130,000
TOTAL TOWN	\$ 531,000	2007 Dump Truck Body (Highways)	\$ 100,000
		2001 Utility Truck (Buildings & Grounds)	\$ 60,000
		2003 Utility Truck (Buildings & Grounds) TOTAL TOWN	\$ 50,000 \$ 858,500
		TOTAL TOWN	\$ 656,500
BOARD OF EDUCATION:		BOARD OF EDUCATION:	
TOTAL BOE	\$ 0	TOTAL BOE	<u>\$ 0</u>
TOTAL	\$ 531,000	TOTAL	\$ 858,500
Account 493 Capital & Nonrecurring Exp.		Account 493 Capital & Nonrecurring Exp.	
TOWN:		TOWN:	
Cider Brook Bridge Replacement	\$ 149,618	Cider Brook Bridge Replacement	\$ 195,000 \$ 105,000
TOTAL TOWN	\$ 149,618	TOTAL TOWN	\$ 195,000
		BOARD OF EDUCATION:	
BOARD OF EDUCATION:		TOTAL BOE	ф О
TOTAL BOE TOTAL	¢ 0	TOTAL TOTAL CASH CIP	\$ 0 \$ 195,000
TOTAL TOTAL CASH CIP	\$ 0 \$ 149,618	TOTAL CASH CH	\$3,223,693
TOTAL CASH CH	\$3,388,573		4- ,,
Assount 401 David P. Notes		Account 491 Bond & Notes	
Account 491 Bond & Notes Existing General Fund Debt		Existing General Fund Debt	\$2,975,117
Sewer Debt	\$2,959,750	Sewer Debt	\$ 0
TOTAL DEBT:	<u>\$</u> 0	TOTAL DEBT:	\$2,975,117
momity of bymity broom 135	\$2,959,750	MOTAL CARITAL PROCESSIA	ØZ 100 010
TOTAL CAPITAL PROGRAM	<u>\$6,348,323</u>	TOTAL CAPITAL PROGRAM	<u>\$6,198,810</u>

^{*} Paid from Fund 05 – Sewer Operation & Maintenance Fund, does not affect tax rate.

** Paid from Fund 09 – Recreation Activities Fund, does not affect tax rate.

CAPITAL BUDGET PROJECTS FY 2021/2022

Account 485.01 CIP Facilities	Town Manager Requested	Town Council Budget	Adopted BOF Budget
Road Improvements	\$ 624,003	734,003	TBD
Sycamore Hills Tennis Courts	225,000	225,000	TBD
Patrol Building Improvements – Generator Rpl.	85,000	205,000	TBD
Buckingham Infield Improvements	-	40,000	TBD
Farmington Valley Trail Fence Rpl.	38,000	38,000	TBD
AVFD Facility Improvements	25,000	25,000	TBD
DPW Building Upgrades (Break Room Design)	25,000	25,000	TBD
Sidewalk Improvements	-	25,000	
RBS Roof Replacement – Phase III	425,000	425,000	TBD
AHS RTU Replacement – Phase I	398,190	398,190	TBD
TBS Tennis & Basketball Court Repairs	30,000	30,000	TBD
•			
Account 485.03 CIP Equipment			
Fire Apparatus Replacement	292,000	292,000	TBD
APD Body & Dash Cameras	226,500	226,500	TBD
Police Vehicles	130,000	130,000	TBD
2007 Dump Truck Body Rpl. (Highways)	100,000	100,000	TBD
2001 Utility Truck Rpl. (Buildings & Grounds)	60,000	60,000	TBD
2003 Utility Truck Rpl. (Building & Grounds)	50,000	50,000	TBD
Account 493 CNREF			
Potential Land Acquisition	295,000	-	TBD
Cider Brook Bridge Rpl.	195,000	195,000	TBD
Total Cash CIP	<u>\$3,223,693</u>	\$3,223,693	



			L IMPROVE - 2025 PROJE		· · · · · · · · · · · · · · · · · · ·				
		2021	- 2025 PROJE	ECT SUMMA	KK I				
	Page	*Source			1				5 Year
	R. #	of Funds	Total Cost	FY 21 **	FY 22	FY 23	FY 24	FY 25	Cost
I. GENERAL GOVERNMENT									
A. Vault Expansion	13	1,2	510,100	485,100					485,100
B. Potential Land Acquisition	13	1	295,000	295,000					295,000
C. Automated Tax Collection System	14	1	84,000	84,000					84,000
D. Body-Worn and In-Car Dashboard Cameras	14	1,4	226,500	226,500					226,500
E. Simulation Training Equip. & Software	15	1	65,000	65,000					65,000
F. Town Hall Building #1 Renovations	15	1	810,000	25,000	785,000				810,000
G. 2023 Revaluation	16	1	225,000	01.074	75,000	75,000	75,000	2 700	225,000
H. Interview Rooms Recording System	16	1	32,174	21,374	2,700 3,395	2,700 3,395	2,700 3,395	2,700 3,395	32,174 83,580
I. License Plate Readers	17	1	83,580	70,000					
TOTAL GENERAL GOV.			2,331,354	1,271,974	866,095	81,095	81,095	6,095	2,306,354
I. PUBLIC SAFETY									
A. FIRE DEPARTMENT									
Capital Equipment									
(a) Fire Apparatus Rpl. (Rescue 8 & Engine 14)	17	3	335,000	335,000					335,000
(b) New Fire Station	18	2,3	10,350,000	50,000	300,000		10,000,000		10,350,000
(c) Fire Station 1 Facility Improvements	18	3	300,000	300,000					300,000
(d) Fire Appararatus - Support Truck	19	3	35,000		35,000				35,000
(e) Fire Apparatus - Engine/Tanker	19	3	855,000		285,000	285,000	285,000		855,000
(f) Fire Apparatus - Ladder 12	20	3	1,500,000			300,000	300,000	300,000	900,000
				685,000	620,000	585,000	10,585,000	300,000	12,775,000
TOTAL FIRE DEPARTMENT		-	13,375,000					300,000	12,775,000
TOTAL PUBLIC SAFETY			13,375,000	685,000	620,000	585,000	10,585,000	300,000	12,775,000
II. PUBLIC WORKS						,,,,		**************************************	
A. HIGHWAY DIVISION									
1. Facilities Improvement									
(a) Pavement Management Program	20	11	6,625,000	1,325,000	1,325,000	1,325,000	1,325,000	1,325,000	6,625,000
(b) Sidewalk Improvement Plan	21	1	100,000	25,000	25,000	25,000	25,000		100,000
(c) Police Dept. Bldg. Improv Generator Rpl.	21	1	170,000	170,000					170,000
(d) Refurbish Metal Roofs on Building 1, 2, & 8	22	1	120,000	120,000					120,000
(e) 60' x 80' Pole Building for Storage	22	1	105,000	105,000					105,000
(f) Dept. of Public Works Building Upgrades	23	1	675,000	25,000	325,000	325,000			675,000
TOTAL FACILITIES	I		7,795,000	1,770,000	1,675,000	1,675,000	1,350,000	1,325,000	7,795,000
Capital Equipment			, ,					-	
	23	1	100,000	100,000					100,000
(a) Rpl. 2007 Dump Body #6AV				100,000	210.000				210,000
(b) Rpl. 2000 Sterling Dump Truck #12AV	24	1	210,000		210,000			210.000	
(c) Rpl. 2005 International Dump Truck #4AV	24	1	210,000		1			210,000	210,000
TOTAL EQUIPMENT	ļ		520,000	100,000	210,000			210,000	520,000
TOTAL HIGHWAY DEPART.			8,315,000	1,870,000	1,885,000	1,675,000	1,350,000	1,535,000	8,315,000

CAPITAL IMPROVEMENT PROGRAM 2021 – 2025 PROJECT SUMMARY

	Page R. #	*Source of Funds	Total Cost	FY 21 **	FY 22	FY 23	FY 24	FY 25	5 Year Cost
B. BUILDINGS & GROUNDS	10.11	O Z unus	20111 0001	2 2 - 2					
(a) Rpl. 2013 Chevy Tahoe	25	1	50,000	50,000					50,000
(b) Rpl. 2003 Utility Truck #18AV	25	1	50,000	50,000					50,000
(c) Rpl. 2001 Utility Truck #19AV	26	1	60,000	60,000					60,000
(d) Dump Truck	26	1	60,000	60,000					60,000
(e) Rpl. 2001 Chevy Suburban #23AV	27	1	50,000	50,000					50,000
(f) Mini Excavator with Grapple	27	1	70,000	70,000					70,000
(e) Rpl. of 2 Police Patrol Vehicles	28	1	650,000	130,000	130,000	130,000	130,000	130,000	650,000
TOTAL BLDG. & GROUND DEPT			990,000	470,000	130,000	130,000	130,000	130,000	990,000
C. ENGINEERING DIVISION			223,444						
Pub. Facility Improv. (a) Reconstruction of Old Farms/Thompson Rd	28	1,4	9,300,000	3,300,000	300,000	5,700,000			9,300,000
			195,000	195,000	300,000	3,700,000			195,000
(b) Rpl. Cider Brook Bridge - Cider Brook Rd	29 29	1,4	425,000	193,000	75,000	350,000			425,000
(c) Box Culvert - Tillotson Road (d) Road Improvements - Cider Brook Road	30	1,4	1,050,000		75,000	500,000		550,000	1,050,000
(e) Install Box Culvert Thompson Road	30	1,4	455,000			300,000	15,000	440,000	455,000
crossing Thompson Brook	30	1,4	455,000				15,000	770,000	155,000
(f) Road Improvement - Arch Road &	31	1	405,000				5,000	400,000	405,000
Darling Drive Connector	31	1	405,000				3,000	100,000	103,000
(g) Lateral Extension Program	31	6,8	2,065,000		510,000	520,000	515,000	520,000	2,065,000
(h) Infiltration & Inflow Study	32	4,8	1,190,000	450,000	110,000	410,000	110,000	110,000	1,190,000
	J.L	7,0	15,085,000	3,945,000	995,000	7,480,000	645,000	2,020,000	15,085,000
TOTAL ENGINEERING									
TOTAL PUBLIC WORKS			24,390,000	6,285,000	3,010,000	9,285,000	2,125,000	3,685,000	24,390,000
III. HEALTH & SOCIAL SERVICE									
A. EQUIPMENT								······	
(1) 10 Pass. Van (Dial-a-Ride)	32	1	55,000			55,000			55,000
TOTAL HEALTH			55,000			55,000			55,000
IV. RECREATION & PARKS		ļ							,
A. FACILITIES IMPROVEMENTS					·				
Recreation Master Plan	33	11	35,000	35,000					35,000
Upper Unionville Dam Inspection and Report	33	1	15,000	15,000					15,000
3. Sycamore Hills Tennis Courts Demo & Rebld	34	1	225,000	225,000					225,000
4. Buckingham Rec. Area Baseball Field Renov.	34	1	40,000	40,000					40,000
5. Farmington Valley Trail Fence Rpl.	35	1	114,000	38,000	38,000	38,000			114,000
6. Fisher Meadows J.V. Softball Field Renov.	35	1	80,000		80,000				80,000
7. Sycamore Hills ADA Playscape	36	11	60,000		60,000				60,000
8. Buildings Renovation - Countryside Park	36	11	300,000		300,000				300,000
9. Prelim. Plan. & Eng Buckingham Rec. Area	37	1	27,000		27,000				27,000
10. Shade Shelters at Sycamore Hills Pools	37	1	40,000			40,000	,		40,000
11. Dog Park	38	1	55,000		5,000		50,000		55,000
12. Thompson Rd Rec. Area Irrigation System	38	1	250,000				250,000		250,000
13. Ball Field Construction - Sperry Park	39	1,7	275,000			25,000	**************************************	250,000	275,000
TOTAL RECREATION			1,516,000	353,000	510,000	103,000	300,000	250,000	1,516,000
TOTAL TOWN			41,667,354	8,594,974	5,006,095	10,109,095	13,091,095	4,241,095	41,042,354

CAPITAL IMPROVEMENT PROGRAM 2021 – 2025 PROJECT SUMMARY

	Page R. #	*Source of Funds	Total Cost	FY 21 **	FY 22	FY 23	FY 24	FY 25	5 Year Cost
V. BOARD OF EDUCATION	IG #	OI Funus	Total Cost	11 21	11 22	1120		1120	
A. EQUIPMENT	***************************************		***************************************				en e	3003-CO.	
Rpl. 77 Passenger Activity Bus	39	1	40,000		40,000				40,000
SUBTOTAL BOE EQUIPMENT			40,000		40,000				40,000
B. PUBLIC BLDG. IMPROVEMENTS									
Tennis Court & Basketball Court Repairs	40	1	30,000	30,000					30,000
AHS - Partial Roof Design	40	1	20,000	20,000					20,000
AMS - Entryway Paving Replacement	41	1	140,000	140,000					140,000
RBS - Roof Replacement (Phase III)	41	1	800,000	425,000					425,000
District Wide - Interior Building Lighting (LED)	42	1	80,000	40,000	40,000				80,000
AHS - HVAC Air Handling/Roof Top Units	42	1	1,160,000	250,000	450,000	460,000			1,160,000
AMS - Entrance Foyer	43	1	100,000		100,000				100,000
PGS - Notification System Replacement	43	1	255,000		255,000				255,000
RBS - Replace PreK Playground	44	1	100,000		100,000				100,000
District Wide - Security Upgrades	44	1	100,000		50,000	50,000		and an analysis of the second	100,000
Carpet Replacement - Libraries	45	1	200,000		50,000	50,000	50,000	50,000	200,000
TBS - Roof Design and Replacement	45	1	1,220,000		20,000		600,000	600,000	1,220,000
AHS - Outdoor Restroom Facility	46	11	200,000	NO TO STATE OF THE		200,000			200,000
RBS - Remodel Kitchen	46	1	200,000	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		200,000			200,000
AHS - Partial Roof Replacement	47	1	800,000			400,000	400,000		800,000
TBS - HVAC Air Handling & Roof Top Unit Rpl.	47	1	700,000				300,000	400,000	700,000
SUBTOTAL BOE FACILITIES			6,105,000	905,000	1,065,000	1,360,000	1,350,000	1,050,000	5,730,000
TOTAL BOARD OF EDUCATION			6,145,000	905,000	1,105,000	1,360,000	1,350,000	1,050,000	5,770,000
TOTAL TOWN AND BOE			47,812,354	9,499,974	6,111,095	11,469,095	14,441,095	5,291,095	46,812,354
* SOURCE OF FUNDS:									
(1) General Revenues		(5) Feder	al Aid		(a) Facilities				
(2) Long Term Bonds		(6) Speci	al Assessments	,,	(b) Equipmen				
(3) Short Term Notes		(7) Other			(c) CNREF	engantenga e gangagan tujukat.			
(4) State Aid	Product temporary temporary	(8) Sewe	rs						
			ļ		6 116 -1			- C A 1-	

^{**}The total of this column will not match the comparison sheet on page R. 8 because it includes several projects that will be funded from short-term and long-term bonds as well as from cash. Also included are CIP projects not in cash, projects from prior years, and future projects.

CAPITAL BUDGET REQUEST FORM 2 (CBF-2) - SUMMARY OF PROJECT REQUESTS

New 12/72 Revised 06/02

I. PROJECT:	II. AGENCY OR DEPARTMENT:
Vault Expansion	Town Clerk/Tax Collector

III. PROJECT BACKGROUND, PURPOSE AND OBJECTIVES:

On July 20, 2004 the Public Records Administrator visited the Town Clerk's Office and cited the Town of Avon for failing to meet the published guidelines in regards to vault size. Increasing the existing 400 square foot vault by 600 square feet would meet the required published guidelines for the Town's build-out population of 20,000. State grants will not cover any construction costs; however, grant money can be used to purchase equipment for the vault. The vault expansion went to referendum in 2009, but was defeated by voters. State vault guidelines and document retention have not changed. The Town is continuously contacted by the Public Records Administrator's Office on the status of the vault expansion. Vault space has become a serious issue. The fiscal year 2017/2018 Capital Budget included \$25,000 for the planning and design development of this project.

IV.	IV. a	IV. b		1				Five
	Source	Total	FY	FY	FY	FY	FY	Year
RECOMMENDED FINANCING	of	Estimated	2021/2022	2022/2023	2023/2024	2024/2025	2025/2026	Total
	Funds*	Cost	\$	\$	\$	\$	\$	\$
A. Planning and Engineering	(2)	\$35,000	\$10,000					\$10,000
B. Land and Row								
C. Construction	(2)	\$457,600	\$457,600					\$457,600
D. Equipment Purchase	(1)	\$16,500	\$16,500					\$16,500
E. Interest Cost								
F. Other Costs	(1)	\$1,000	\$1,000					\$1,000
G. Annual Maint. & Repairs								
H. New Staff Requirements								
(# of People)								
ТО	ΓAL .	\$510,100	\$485,100	(5) 7 1 1 1 1 1	(0) 6 114	(7) (2)	(8) 9	\$485,100

^{*(1)} General Revenue (2) Long Term Bonds (3) Short Term Notes (4) State Aid (5) Federal Aid (6) Special Assessments (7) Other (8) Sewers

CAPITAL BUDGET REQUEST FORM 2 (CBF-2) - SUMMARY OF PROJECT REQUESTS

New 12/72 Provised 06/02

. AGENCY OR DEPARTMENT:
own Manager

III. PROJECT BACKGROUND, PURPOSE AND OBJECTIVES:

For the purpose of funding a potential land acquisition.

IV. RECOMMENDED FINANCING	IV. a Source of Funds*	IV. b Total Estimated Cost	FY 2021/2022 \$	FY 2022/2023 \$	FY 2023/2024 \$	FY 2024/2025 \$	FY 2025/2026 \$	Five Year Total \$
A. Planning and Engineering								
B. Land and Row	(1)	\$295,000		,				\$295,000
C. Construction								
D. Equipment Purchase								
E. Interest Cost								
F. Other Costs								
G. Annual Maint. & Repairs								
H. New Staff Requirements								
(# of People)								
TOTAL		\$295,100						\$295,000

^{* (1)} General Revenue (2) Long Term Bonds (3) Short Term Notes (4) State Aid (5) Federal Aid (6) Special Assessments (7) Other (8) Sewers

CAPITAL BUDGET REQUEST FORM 2 (CBF-2) - SUMMARY OF PROJECT REQUESTS

New Revised

I. PROJECT:	II. AGENCY OR DEPARTMENT:
Automated Tax Collection System	Collector of Revenue

III. PROJECT BACKGROUND, PURPOSE AND OBJECTIVES:

The Town's current collection system is Admins. While this system has been effective for many years and has been adjusted over time to better suit the Town's needs, the Collector of Revenue's Office notes major limitations and deficiencies in the system that are beyond the capabilities of Admins. It is the recommendation of the Collector of Revenue's Office that the Town purchase and implement a new automated revenue collection system in order to more accurately and efficiently perform the necessary functions of the office.

IV. RECOMMENDED FINANCING	IV. a Source of Funds*	IV. b Total Estimated Cost	FY 2021/2022 \$	FY 2022/2023 \$	FY 2023/2024 \$	FY 2024/2025 \$	FY 2025/2026 \$	Five Year Total \$
A. Planning and Engineering								
B. Land and Row								
C. Construction								
D. Equipment Purchase	(1)	\$84,000	\$84,000	,				\$84,000
E. Interest Cost								
F. Other Costs								
G. Annual Maint. & Repairs								
H. New Staff Requirements								
(# of People)								
TOTAL		\$84,000	\$84,000					\$84,000

^{*(1)} General Revenue (2) Long Term Bonds (3) Short Term Notes (4) State Aid (5) Federal Aid (6) Special Assessments (7) Other (8) Sewers

CAPITAL BUDGET REQUEST FORM 2 (CBF-2) - SUMMARY OF PROJECT REQUESTS

New

Body-Worn and In-Car Dashboard Cameras Avon Police Department Avon Police Department	I. PROJECT:	II. AGENCY OR DEPARTMENT:

III. PROJECT BACKGROUND, PURPOSE AND OBJECTIVES:

Body-worn cameras for all Officers and dashboard cameras for all Patrol vehicles. These items are part of the mandates to law enforcement agencies that stem from the recently passed Police Accountability legislation in the State (PA 20-01). This purchase may be reimbursed up to 30% by the State of Connecticut.

Cost includes five year licensing/war	ranty.							
IV. RECOMMENDED FINANCING	IV. a Source of Funds*	IV. b Total Estimated Cost	FY 2021/2022 \$	FY 2022/2023 \$	FY 2023/2024 \$	FY 2024/2025 \$	FY 2025/2026 \$	Five Year Total \$
A. Planning and Engineering B. Land and Row								
C. Construction								
D. Equipment Purchase	(1) (4)	\$226,500	\$226,500					\$226,500
E. Interest Cost								
F. Other Costs G. Annual Maint. & Repairs								
H. New Staff Requirements								
(# of People)								
TOTAL		\$226,500	\$226,500					\$226,500

⁽²⁾ Long Term Bonds (3) Short Term Notes (4) State Aid (5) Federal Aid (6) Special Assessments * (1) General Revenue

CAPITAL BUDGET REQUEST FORM 2 (CBF-2) - SUMMARY OF PROJECT REQUESTS

New 12/72 Revised 06/02

I. PROJECT:	II. AGENCY OR DEPARTMENT:
Use of Force Simulations Training Equipment and Software/Train the Trainer	Avon Police Department
3 1 1	

III. PROJECT BACKGROUND, PURPOSE AND OBJECTIVES:

In-house Simulations training, offering ongoing, wide-ranging benefits to the Department including reliable, real-world experiences presented in virtual reality training. This will reduce and/or eliminate any biased application of force and will give us the ability to plan and hold in-house training as opposed to expensive, difficult-to-schedule training offsite. This project will directly respond to that part of the Police Accountability legislation that attempts to address perceptions that law enforcement targets or mistakenly shoots unarmed persons of color at a higher percentage than that of Caucasians or Asian persons.

IV. RECOMMENDED FINANCING	IV. a Source of Funds*	IV. b Total Estimated Cost	FY 2021/2022 \$	FY 2022/2023 \$	FY 2023/2024 \$	FY 2024/2025 \$	FY 2025/2026 \$	Five Year Total \$
A. Planning and Engineering								
B. Land and Row								
C. Construction								
D. Equipment Purchase	(1)	\$65,000	\$65,000					\$65,000
E. Interest Cost								
F. Other Costs								
G. Annual Maint. & Repairs								
H. New Staff Requirements								
(# of People)								
TOTAL		\$65,000	\$65,000					\$65,000

^{* (1)} General Revenue (2) Long Term Bonds (3) Short Term Notes (4) State Aid (5) Federal Aid (6) Special Assessments (7) Other (8) Sewers

CAPITAL BUDGET REQUEST FORM 2 (CBF-2) - SUMMARY OF PROJECT REQUESTS

New 12/72 Revised 06/02

I. PROJECT:	II. AGENCY OR DEPARTMENT:
Town Hall Building #1 Renovations	Town Manager
THE DESCRIPTION OF THE PROPERTY OF THE CHARLES.	

III. PROJECT BACKGROUND, PURPOSE AND OBJECTIVES:

Complete renovation to Building 1 on the Town Hall Campus was recommended in the Town Hall Master Plan of 1988. Building 1 is the last of the campus buildings to be renovated in accordance with this study. The fiscal year 2012/2013 CIP budget appropriated \$30,000 to renovate the former Probate space into a Town Manager's Office Conference Room, create a more formal welcome area for residents, relocate the building's mail, copier, postage space, update the carpeting, ceilings, and paint, and to make some minor modifications to the building's common areas. Funding in the amount of \$25,000 is being requested in the fiscal year 2021/2022 to fund the architectural design of the Selectmen's Chamber and the Avon Room and to provide seed money for construction. Additional funding for construction is proposed in fiscal year 2022/2023. Improvements are anticipated to include systems upgrades, energy efficiency measures and ADA compliance measures.

IV.	IV. a Source	IV. b Total	FY	FY	FY	FY	FY	Five Year
RECOMMENDED FINANCING	of Funds*	Estimated Cost	2021/2022 \$	2022/2023 \$	2023/2024 \$	2024/2025 \$	2025/2026 \$	Total \$
A. Planning and Engineering		\$15,000	\$15,000					\$15,000
B. Land and Row								
C. Construction	(1)	\$795,000	\$10,000	\$785,000				\$795,000
D. Equipment Purchase								
E. Interest Cost								
F. Other Costs								
G. Annual Maint. & Repairs								
H. New Staff Requirements								
(# of People)					***************************************			
TOTAL		\$810,000	\$25,000	\$785,000				\$810,000

^{* (1)} General Revenue (2) Long Term Bonds (3) Short Term Notes (4) State Aid (5) Federal Aid (6) Special Assessments (7) Other (8) Sewers

CAPITAL BUDGET REQUEST FORM 2 (CBF-2) - SUMMARY OF PROJECT REQUESTS

New 12/72 Revised 06/02

I. PROJECT:	II. AGENCY OR DEPARTMENT:
2023 Revaluation	Assessment

III. PROJECT BACKGROUND, PURPOSE AND OBJECTIVES:

Legislative changes in the frequency of revaluation prompted Avon to adopt a five-year cycle, starting with the 2003 Grand List. The past year's revaluation was performed with the assistance of a Computer Assisted Mass Appraisal system. This system allows the Assessor's Office to maintain information on each property and generates the cost tables needed to complete the revaluation. In addition, a consultant was hired to assist in the development of the needed tables and to handle informal hearings and formal appeals, as needed. Our 2023 revaluation project will be handled in a similar manner. As with past revaluations, funding for the 2023 Revaluation will be spread over three fiscal years.

IV. RECOMMENDED FINANCING	IV. a Source of Funds*	IV. b Total Estimated Cost	FY 2021/2022 \$	FY 2022/2023 \$	FY 2023/2024 \$	FY 2024/2025 \$	FY 2025/2026 \$	Five Year Total \$
A. Planning and Engineering								
B. Land and Row								
C. Construction								
D. Equipment Purchase								
E. Interest Cost								
F. Other Costs	(1)	\$225,000		\$75,000	\$75,000	\$75,000		\$225,000
G. Annual Maint. & Repairs								
H. New Staff Requirements								
(# of People)								
TOTAL		\$225,000	78.2	\$75,000	\$75,000	\$75,000	04 (8) 5	\$225,000

^{* (1)} General Revenue (2) Long Term Bonds (3) Short Term Notes (4) State Aid (5) Federal Aid (6) Special Assessments (7) Other (8) Sewers

CAPITAL BUDGET REQUEST FORM 2 (CBF-2) - SUMMARY OF PROJECT REQUESTS

New 12/72

I. PROJECT:	II. AGENCY OR DEPARTMENT:
Interview Rooms Recording System	Avon Police Department

III. PROJECT BACKGROUND, PURPOSE AND OBJECTIVES:

Pursuant to C.G.S. §54-10, the Department has two interview rooms utilized in conducting criminal investigations (interviewing), both of which require reliable audio and video recording equipment. The costs below are for purchase of up-to-date reliable equipment and software, installation, removal of old equipment and service maintenance for one year. 2nd through fifth year maintenance is also included.

IV. RECOMMENDED FINANCING	IV. a Source of Funds*	IV. b Total Estimated Cost	FY 2021/2022 \$	FY 2022/2023 \$	FY 2023/2024 \$	FY 2024/2025 \$	FY 2025/2026 \$	Five Year Total \$
A. Planning and Engineering								
B. Land and Row								
C. Construction								
D. Equipment Purchase	(1)	\$21,374	\$21,374					\$21,374
E. Interest Cost								
F. Other Costs			:					
G. Annual Maint. & Repairs	(1)	\$10,800		\$2,700	\$2,700	\$2,700	\$2,700	\$10,800
H. New Staff Requirements								
(# of People)								
TOTAL		\$32,174	\$21,374	\$2,700	\$2,700	\$2,700	\$2,700	\$32,174

^{*(1)} General Revenue (2) Long Term Bonds (3) Short Term Notes (4) State Aid (5) Federal Aid (6) Special Assessments (7) Other (8) Sewers

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CAPITAL BUDGET REQUEST FORM 2 (CBF-2) - SUMMARY OF PROJECT REQUESTS

New 12/72 Revised 06/02

 I. PROJECT:
 II. AGENCY OR DEPARTMENT:

 License Plate Readers
 Avon Police Department

III. PROJECT BACKGROUND, PURPOSE AND OBJECTIVES:

License plate reader technology will greatly enhance the Department's efforts in combating crime, being able to target any and all areas in the community dealing with ongoing crime issues such as neighborhood overnight burglaries and other continual criminal activity.

IV. RECOMMENDED FINANCING	IV. a Source of Funds*	IV. b Total Estimated Cost	FY 2021/2022 \$	FY 2022/2023 \$	FY 2023/2024 \$	FY 2024/2025 \$	FY 2025/2026 \$	Five Year Total \$
A. Planning and Engineering								
B. Land and Row								
C. Construction								
D. Equipment Purchase	(1)	\$70,000	\$70,000					\$70,000
E. Interest Cost								
F. Other Costs								
G. Annual Maint. & Repairs	(1)	\$13,580		\$3,395	\$3,395	\$3,395	\$3,395	\$13,580
H. New Staff Requirements								
(# of People)								
TOTAL		\$83,580	\$70,000	\$3,395	\$3,395	\$3,395	\$3,395	\$83,580

^{*(1)} General Revenue (2) Long Term Bonds (3) Short Term Notes (4) State Aid (5) Federal Aid (6) Special Assessments (7) Other (8) Sewers

CAPITAL BUDGET REQUEST FORM 2 (CBF-2) – SUMMARY OF PROJECT REQUESTS

New 12/72 Revised 06/02

I. PROJECT:	II. AGENCY OR DEPARTMENT:
Fire Apparatus Rescue 8 and Engine 14	Avon Volunteer Fire Department

III. PROJECT BACKGROUND, PURPOSE AND OBJECTIVES:

This project will provide funding for two existing Fire Apparatus assets.

Rescue 8 entered service in 2020 and is under a lease/purchase agreement. The second and final payment (\$292,000) will be in fiscal year 2021/2022.

Engine 14 will be re-painted and have compartment doors replaced to increase service life.

IV. RECOMMENDED FINANCING	IV. a Source of Funds*	IV. b Total Estimated Cost	FY 2021/2022 \$	FY 2022/2023 \$	FY 2023/2024 \$	FY 2024/2025 \$	FY 2025/2026 \$	Five Year Total \$
A. Planning and Engineering								
B. Land and Row								
C. Construction								
D. Equipment Purchase	(3)	\$292,000	\$292,000					\$292,000
E. Interest Cost								
F. Other Costs								
G. Annual Maint. & Repairs		\$43,000	\$43,000					\$43,000
H. New Staff Requirements								
(# of People)								
TOTAL		\$335,000	\$335,000		***************************************		7) Out (9) C	\$335,000

^{*(1)} General Revenue (2) Long Term Bonds (3) Short Term Notes (4) State Aid (5) Federal Aid (6) Special Assessments (7) Other (8) Sewers

CAPITAL BUDGET REQUEST FORM 2 (CBF-2) - SUMMARY OF PROJECT REQUESTS

New 12/72 Revised 06/02

I. PROJECT:	II. AGENCY OR DEPARTMENT:
New Fire Station	Avon Volunteer Fire Department

III. PROJECT BACKGROUND, PURPOSE AND OBJECTIVES:

This funding will be needed to begin construction of the new Fire Station. The needs for this new station have been established in recent studies and its construction remains a top priority of the AVFD. This new station will replace the obsolete facilities currently provided for Company Two on Secret Lake Road. The new Fire Station will allow the Town to save on costly apparatus customization expenses required to fit in the current undersized station, while providing for rapid response in that part of town. Included in the construction cost are renovations to other existing stations.

IV. RECOMMENDED FINANCING	IV. a Source of Funds*	IV. b Total Estimated Cost	FY 2021/2022 \$	FY 2022/2023 \$	FY 2023/2024 \$	FY 2024/2025 \$	FY 2025/2026 \$	Five Year Total \$
A. Planning and Engineering	(3)	\$350,000	\$50,000	\$300,000				\$350,000
B. Land and Row								
C. Construction	(2)	\$10,000,000				\$10,000,000		\$10,000,000
D. Equipment Purchase								
E. Interest Cost								
F. Other Costs								
G. Annual Maint. & Repairs								
H. New Staff Requirements								
(# of People)								
TOTAL		\$10,350,000	\$50,000	\$300,000		\$10,000,000		\$10,350,000

^{*(1)} General Revenue (2) Long Term Bonds (3) Short Term Notes (4) State Aid (5) Federal Aid (6) Special Assessments (7) Other (8) Sewers

CAPITAL BUDGET REQUEST FORM 2 (CBF-2) - SUMMARY OF PROJECT REQUESTS

New 12/72 Revised 06/02

I. PROJECT:	II. AGENCY OR DEPARTMENT:
Fire Station 1 Facility Improvements	Avon Volunteer Fire Department

III. PROJECT BACKGROUND, PURPOSE AND OBJECTIVES:

The Avon Volunteer Fire Department is requesting funding to undertake renovations to the Headquarters Station 1 on Darling Drive. The renovations will provide for better storage and upgraded flooring. Additionally, the funds would provide a means to address the crumbling outside staircase and repair the retaining wall assembly. The renovations would replace single pane glass windows, the entry door and sliding doors on the building's west side for energy efficiency. Office space constraints and parking issues would be addressed.

IV. RECOMMENDED FINANCING	IV. a Source of Funds*	IV. b Total Estimated Cost	FY 2021/2022 \$	FY 2022/2023 \$	FY 2023/2024 \$	FY 2024/2025 \$	FY 2025/2026 \$	Five Year Total \$
A. Planning and Engineering								
B. Land and Row								
C. Construction	(3)	\$300,000	\$300,000					\$300,000
D. Equipment Purchase								
E. Interest Cost								
F. Other Costs								
G. Annual Maint. & Repairs								
H. New Staff Requirements								
(# of People)								
TOTAL		\$300,000	\$300,000	*****				\$300,000

^{* (1)} General Revenue (2) Long Term Bonds (3) Short Term Notes (4) State Aid (5) Federal Aid (6) Special Assessments (7) Other (8) Sewers

CAPITAL BUDGET REQUEST FORM 2 (CBF-2) - SUMMARY OF PROJECT REQUESTS

New 12/72 Revised 06/02

 I. PROJECT:
 II. AGENCY OR DEPARTMENT:

 Fire Apparatus – Support Truck
 Avon Volunteer Fire Department

III. PROJECT BACKGROUND, PURPOSE AND OBJECTIVES:

Replacement of Truck 18 is necessary to ensure that the Avon Volunteer Fire Department is able to keep up-to-date with the fire service safety and response requirements of NFPA 1901, which is the standard for automotive fire apparatus. This standard has changed significantly over the years, especially with regard to apparatus safety. All Fire Departments must consider the value (or risk) to firefighters of keeping fire apparatus older than 15 years in first-line service. It is recommended that all apparatus greater than 15 years old, which has been properly maintained and still in serviceable condition, be placed in a reserve status.

The existing Truck 18 is model year 2005 with a recommended replacement date of 2020.

IV. RECOMMENDED FINANCING	IV. a Source of Funds*	IV. b Total Estimated Cost	FY 2021/2022 \$	FY 2022/2023 \$	FY 2023/2024 \$	FY 2024/2025 \$	FY 2025/2026 \$	Five Year Total \$
A. Planning and Engineering								
B. Land and Row								
C. Construction							:	
D. Equipment Purchase	(3)	\$35,000		\$35,000				\$35,000
E. Interest Cost								
F. Other Costs								
G. Annual Maint. & Repairs								
H. New Staff Requirements								
(# of People)								
TOTAL		\$35,000		\$35,000			(0) (1)	\$35,000

^{* (1)} General Revenue (2) Long Term Bonds (3) Short Term Notes (4) State Aid (5) Federal Aid (6) Special Assessments (7) Other (8) Sewers

CAPITAL BUDGET REQUEST FORM 2 (CBF-2) - SUMMARY OF PROJECT REQUESTS

New 12/72 Revised 06/02

Revised 00/02	
I. PROJECT:	II. AGENCY OR DEPARTMENT:
Fire Apparatus – Engine/Tanker	Avon Volunteer Fire Department

III. PROJECT BACKGROUND, PURPOSE AND OBJECTIVES:

Replacement of Tanker 20 is necessary to ensure that the Avon Volunteer Fire Department is able to keep up-to-date with the fire service safety and response requirements of NFPA 1901, which is the standard for automotive fire apparatus. This standard has changed significantly over the years, especially with regard to apparatus safety. All Fire Departments must consider the value (or risk) to firefighters of keeping fire apparatus older than 15 years in first-line service. It is recommended that all apparatus greater than 15 years old, which has been properly maintained and still in serviceable condition, be placed in a reserve status.

The existing Tanker 20 is model year 1996 with a recommended replacement date of 2011. Amounts are proposed expenses under a

lease/purchase arrangement.

IV. RECOMMENDED FINANCING	IV. a Source of Funds*	IV. b Total Estimated Cost	FY 2021/2022 \$	FY 2022/2023 \$	FY 2023/2024 \$	FY 2024/2025 \$	FY 2025/2026 \$	Five Year Total \$
A. Planning and Engineering								
B. Land and Row								
C. Construction								
D. Equipment Purchase	(3)	\$855,000		\$285,000	\$285,000	\$285,000	,	\$855,000
E. Interest Cost								
F. Other Costs								
G. Annual Maint. & Repairs								
H. New Staff Requirements								
(# of People)								
TOTAL		\$855,000		\$285,000	\$285,000	\$285,000		\$855,000

^{*(1)} General Revenue (2) Long Term Bonds (3) Short Term Notes (4) State Aid (5) Federal Aid (6) Special Assessments (7) Other (8) Sewers



CAPITAL BUDGET REQUEST FORM 2 (CBF-2) - SUMMARY OF PROJECT REQUESTS

New 12/72 Revised 06/02

Revised 00/02	
I. PROJECT:	II. AGENCY OR DEPARTMENT:
Fire Apparatus - Ladder 12	Avon Volunteer Fire Department

III. PROJECT BACKGROUND, PURPOSE AND OBJECTIVES:

Replacement of Ladder 12 is necessary to ensure that the Avon Volunteer Fire Department is able to keep up-to-date with the fire service safety and response requirements of NFPA 1901, which is the standard for automotive fire apparatus. This standard has changed significantly over the years, especially with regard to apparatus safety. All Fire Departments must consider the value (or risk) to firefighters of keeping fire apparatus older than 15 years in first-line service. It is recommended that all apparatus greater than 15 years old, which has been properly maintained and still in serviceable condition be placed in a reserve status.

The existing Ladder 12 is model year 2001 with a recommended replacement date of 2021.

IV. RECOMMENDED FINANCING	IV. a Source of Funds*	IV. b Total Estimated Cost	FY 2021/2022 \$	FY 2022/2023 \$	FY 2023/2024 \$	FY 2024/2025 \$	FY 2025/2026 \$	Five Year Total \$
A. Planning and Engineering								
B. Land and Row								
C. Construction								
D. Equipment Purchase	(3)	\$1,500,000			\$300,000	\$300,000	\$300,000	\$900,000
E. Interest Cost								
F. Other Costs								
G. Annual Maint. & Repairs								
H. New Staff Requirements								
(# of People)								
TOTAL		\$1,500,000	(1) (1)		\$300,000	\$300,000	\$300,000	\$900,000

^{* (1)} General Revenue (2) Long Term Bonds (3) Short Term Notes (4) State Aid (5) Federal Aid (6) Special Assessments (7) Other (8) Sewers

CAPITAL BUDGET REQUEST FORM 2 (CBF-2) - SUMMARY OF PROJECT REQUESTS

New 12/72 Revised 06/02

I. PROJECT:	II. AGENCY OR DEPARTMENT:
Pavement Management Program	Public Works

III. PROJECT BACKGROUND, PURPOSE AND OBJECTIVES:

Based on the current information provided by an independent engineering firm audit in 2020 and input from the Town's Engineer, the DPW recommends road improvements to the following: Ridgewood Road, Brownstone Drive, Rockledge Drive, Old Kings Road, Westmont Road, Vermillion Drive, Old Mill Road, Beverly Drive, Wyngate and High Gate Drives, Ariel Way, Saxon Woods, Northgate, and Zachary Drive.

We anticipate crack sealing 8 miles of road.

IV.	COMMENDED FINANCING	IV. a Source of Funds*	IV. b Total Estimated Cost	FY 2021/2022 \$	FY 2022/2023 \$	FY 2023/2024 \$	FY 2024/2025 \$	FY 2025/2026 \$	Five Year Total \$
A.	Planning and Engineering								
В.	Land and Row								
C.	Construction								
	- Road Improvements	(1)	\$6,625,000	\$1,325,000	\$1,325,000	\$1,325,000	\$1,325,000	\$1,325,000	\$6,625,000
D.	Equipment Purchase								
E.	Interest Cost								
F.	Other Costs							:	
G.	Annual Maint. & Repairs								
H.	New Staff Requirements								
	(# of People)								120000000000000000000000000000000000000
	TOTAL		\$6,625,000	\$1,325,000	\$1,325,000	\$1,325,000	\$1,325,000	\$1,325,000	\$6,625,000

^{* (1)} General Revenue (2) Long Term Bonds (3) Short Term Notes (4) State Aid (5) Federal Aid (6) Special Assessments (7) Other (8) Sewers

CAPITAL BUDGET REQUEST FORM 2 (CBF-2) - SUMMARY OF PROJECT REQUESTS

New 12/72 Revised 06/02

I. PROJECT:	II. AGENCY OR DEPARTMENT:
Sidewalk Improvement Plan	Public Works

III. PROJECT BACKGROUND, PURPOSE AND OBJECTIVES:

The Town maintains a Sidewalk Improvement Plan to bring town sidewalks to an acceptable standard. The Town maintains approximately 64,000 square feet of sidewalk and is responsible to minimize trip and fall hazards. Funding will allow us to continue to make various sidewalk improvements.

IV. RECOMMENDED FINANCING	IV. a Source of Funds*	IV. b Total Estimated Cost	FY 2021/2022 \$	FY 2022/2023 \$	FY 2023/2024 \$	FY 2024/2025 \$	FY 2025/2026 \$	Five Year Total \$
A. Planning and Engineering								
B. Land and Row								
C. Construction								
D. Equipment Purchase								
E. Interest Cost								
F. Other Costs								
G. Annual Maint. & Repairs	(1)	\$100,000	\$25,000	\$25,000	\$25,000	\$25,000		\$100,000
H. New Staff Requirements								
(# of People)								
TOTAL		\$100,000	\$25,000	\$25,000	\$25,000	\$25,000		\$100,000

^{* (1)} General Revenue (2) Long Term Bonds (3) Short Term Notes (4) State Aid (5) Federal Aid (6) Special Assessments (7) Other (8) Sewers

CAPITAL BUDGET REQUEST FORM 2 (CBF-2) - SUMMARY OF PROJECT REQUESTS

New 12/72

Revised 06/02	
I. PROJECT:	II. AGENCY OR DEPARTMENT:
Police Department Building Improvements - Generator Replacement	Public Works

III. PROJECT BACKGROUND, PURPOSE AND OBJECTIVES:

The existing generator was installed in 1990 during a prior renovation project. The generator does not currently support everything on its slate. Over the last 30 years, the police department has continually relied on upgrades of new electronic equipment that are instrumental in the day to day functions of Public Safety.

IV. RECOMMENDED FINANCING	IV. a Source of Funds*	IV. b Total Estimated Cost	FY 2021/2022 \$	FY 2022/2023 \$	FY 2023/2024 \$	FY 2024/2025 \$	FY 2025/2026 \$	Five Year Total \$
A. Planning and Engineering								
B. Land and Row								
C. Construction	(1)	\$170,000	\$170,000					\$170,000
D. Equipment Purchase								
E. Interest Cost								
F. Other Costs								
G. Annual Maint. & Repairs								
H. New Staff Requirements								
(# of People)								
TOTAL		\$170,000	\$170,000					\$170,000

^{* (1)} General Revenue (2) Long Term Bonds (3) Short Term Notes (4) State Aid (5) Federal Aid (6) Special Assessments (7) Other (8) Sewers

CAPITAL BUDGET REQUEST FORM 2 (CBF-2) - SUMMARY OF PROJECT REQUESTS

New 12/72 Revised 06/02

 I. PROJECT:
 II. AGENCY OR DEPARTMENT:

 Refurbish Metal Roofs on Building 1, 2 & 8
 Public Works

III. PROJECT BACKGROUND, PURPOSE AND OBJECTIVES:

Abate lead paint on roofs of Buildings 1, 2 & 8. Perform structural repairs on Building 8. Apply two coats of elastomeric coatings.

IV. RECOMMENDED FINANCING	IV. a Source of Funds*	IV. b Total Estimated Cost	FY 2021/2022 \$	FY 2022/2023 \$	FY 2023/2024 \$	FY 2024/2025 \$	FY 2025/2026 \$	Five Year Total \$
A. Planning and Engineering	Fullus	Cost	Ψ	Ψ	Ψ			
B. Land and Row								
C. Construction								
D. Equipment Purchase								
E. Interest Cost								
F. Other Costs								
G. Annual Maint. & Repairs	(1)	\$120,000	\$120,000					\$120,000
H. New Staff Requirements								
(# of People)								
TOTAL		\$120,000	\$120,000					\$120,000

^{* (1)} General Revenue (2) Long Term Bonds (3) Short Term Notes (4) State Aid (5) Federal Aid (6) Special Assessments (7) Other (8) Sewers

CAPITAL BUDGET REQUEST FORM 2 (CBF-2) - SUMMARY OF PROJECT REQUESTS

New 12/72 Revised 06/02

Revised 06/02	
I. PROJECT:	II. AGENCY OR DEPARTMENT:
60' x 80' Pole Building for Storage	Public Works

III. PROJECT BACKGROUND, PURPOSE AND OBJECTIVES:

Build a 60' X 80' structure to provide protection from weather damage to quality equipment that is currently stored outdoors.

IV. RECOMMENDED FINANCING	IV. a Source of Funds*	IV. b Total Estimated Cost	FY 2021/2022 \$	FY 2022/2023 \$	FY 2023/2024 \$	FY 2024/2025 \$	FY 2025/2026 \$	Five Year Total \$
A. Planning and Engineering								
B. Land and Row								
C. Construction								
D. Equipment Purchase								
E. Interest Cost								
F. Other Costs	(1)	\$105,000	\$105,000					\$105,000
G. Annual Maint. & Repairs								
H. New Staff Requirements								
(# of People)								
TOTAL		\$105,000	\$105,000	id (5) Foderal		Assessments	(7) Other (8) Se	\$105,000

^{* (1)} General Revenue (2) Long Term Bonds (3) Short Term Notes (4) State Aid (5) Federal Aid (6) Special Assessments (7) Other (8) Sewers

CAPITAL BUDGET REQUEST FORM 2 (CBF-2) - SUMMARY OF PROJECT REQUESTS

New 12/72 Revised 06/02

I. PROJECT:	II. AGENCY OR DEPARTMENT:
Department of Public Works Building Upgrades	Public Works

III. PROJECT BACKGROUND, PURPOSE AND OBJECTIVES:

Renovation of 2,600 square feet, with a 1,625 square foot addition added to the front of the existing building. The renovations and addition are needed to meet the growth of our staffing over the years, and to meet both the building codes and comply with ADA requirements. Fiscal year 2021/2022 request to cover design services & construction drawings.

IV. RECOMMENDED FINANCING	IV. a Source of Funds*	IV. b Total Estimated Cost	FY 2021/2022 \$	FY 2022/2023 \$	FY 2023/2024 \$	FY 2024/2025 \$	FY 2025/2026 \$	Five Year Total \$
A. Planning and Engineering								
B. Land and RowC. Construction								
D. Equipment Purchase								
E. Interest Cost								
F. Other Costs	(1)	\$675,000	\$25,000	\$325,000	\$325,000			\$675,000
G. Annual Maint. & Repairs								
H. New Staff Requirements								
(# of People)					****			
TOTAL		\$675,000	\$25,000	\$325,000	\$325,000			\$675,000

^{* (1)} General Revenue (2) Long Term Bonds (3) Short Term Notes (4) State Aid (5) Federal Aid (6) Special Assessments (7) Other (8) Sewers

CAPITAL BUDGET REQUEST FORM 2 (CBF-2) - SUMMARY OF PROJECT REQUESTS

New 12/72 Revised 06/02

I. PROJECT:	II. AGENCY OR DEPARTMENT:
Replace 2007 Dump Body #6AV	Public Works – Highway
THE PARTY OF THE P	

III. PROJECT BACKGROUND, PURPOSE AND OBJECTIVES:

Replace dump body on one of two 2007 heavy dump trucks due to extensive rot from deicing materials. When we purchased these 2 trucks we up fitted the chassis with a steel body instead of our normal stainless-steel bodies to keep costs down. Unfortunately, the deicing chemicals have rotted the body to the point where it needs to be replaced by the end of this current season to ensure that the truck will be available for the 2019-20 winter season. This needs to be done now because there are no guarantees of how long this body will last. Last fiscal year it accumulated 379 hours of downtime.

IV.		IV. a Source	IV. b Total	FY 2021/2022	FY 2022/2022	FY 2023/2024	FY 2024/2025	FY 2025/2026	Five Year Total
RECOMME	ENDED FINANCING	of Funds*	Estimated Cost	2021/2022 \$	2022/2023 \$	2023/2024 \$	\$	\$	\$
A. Plannii	ng and Engineering								
B. Land a	and Row								
C. Constr	uction								
D. Equipr	nent Purchase	(1)	\$100,000	\$100,000					\$100,000
E. Interest	t Cost								
F. Other C	Costs								
G. Annua	l Maint. & Repairs								
H. New S	taff Requirements		•						
(# of P	eople)								
	TOTAL		\$100,000	\$100,000					\$100,000

^{* (1)} General Revenue (2) Long Term Bonds (3) Short Term Notes (4) State Aid (5) Federal Aid (6) Special Assessments (7) Other (8) Sewers

CAPITAL BUDGET REQUEST FORM 2 (CBF-2) - SUMMARY OF PROJECT REQUESTS

New 12/72 Revised 06/02

I. PROJECT:	II. AGENCY OR DEPARTMENT:
Replace 2000 Sterling Dump Truck #12AV	Public Works – Highway

III. PROJECT BACKGROUND, PURPOSE AND OBJECTIVES:

This truck will be 21 years old at time of replacement. Severe service combined with critical duties of this truck require a planned replacement schedule to be maintained. Current mileage is 66,952. Repair cost for fiscal year 2019/2020 were \$769 and down time during this period was 1,169 hours. Lifetime repair costs are \$111,414.

IV. RECOMMENDED FINANCING	IV. a Source of Funds*	IV. b Total Estimated Cost	FY 2021/2022 \$	FY 2022/2023 \$	FY 2023/2024 \$	FY 2024/2025 \$	FY 2025/2026 \$	Five Year Total \$
A. Planning and Engineering								
B. Land and Row								
C. Construction								
D. Equipment Purchase	(1)	\$210,000		\$210,000				\$210,000
E. Interest Cost								
F. Other Costs								
G. Annual Maint. & Repairs								
H. New Staff Requirements								
(# of People)								
TOTAL		\$210,000		\$210,000				\$210,000

^{* (1)} General Revenue (2) Long Term Bonds (3) Short Term Notes (4) State Aid (5) Federal Aid (6) Special Assessments (7) Other (8) Sewers

CAPITAL BUDGET REQUEST FORM 2 (CBF-2) - SUMMARY OF PROJECT REQUESTS

New 12/72 Revised 06/02

I. PROJECT:	II. AGENCY OR DEPARTMENT:
Replace 2005 International Dump Truck #4AV	Public Works – Highway

III. PROJECT BACKGROUND, PURPOSE AND OBJECTIVES:

This truck will be 18 years old at time of replacement. This truck is used daily in many department functions, but its primary function is the snow removal and road maintenance of all Town roads. Historically, these trucks need to be replaced on a scheduled cycle because of the deterioration due to the deicing chemicals. It currently has 46,906 miles and repair costs for fiscal year 2018/2019 were \$10,289 with 656 hours of downtime.

Lifetime repair costs are \$99,224.

IV.	IV. a Source	IV. b Total	FY	FY	FY	FY	FY	Five Year
RECOMMENDED FINANCING	of Funds*	Estimated Cost	2021/2022 \$	2022/2023 \$	2023/2024 \$	2024/2025 \$	2025/2026 \$	Total \$
A. Planning and Engineering				***********		- He AP		
B. Land and Row								
C. Construction								
D. Equipment Purchase	(1)	\$210,000					\$210,000	\$210,000
E. Interest Cost								
F. Other Costs								
G. Annual Maint. & Repairs								
H. New Staff Requirements								
(# of People)								
TOTAL		\$210,000		(6) 7. 1			\$210,000	\$210,000

^{* (1)} General Revenue (2) Long Term Bonds (3) Short Term Notes (4) State Aid (5) Federal Aid (6) Special Assessments (7) Other (8) Sewers

CAPITAL BUDGET REQUEST FORM 2 (CBF-2) - SUMMARY OF PROJECT REQUESTS

New 12/72 Revised 06/02

 I. PROJECT:
 II. AGENCY OR DEPARTMENT:

 Replacement of 2013 Chevy Tahoe
 Public Works - Administration

III. PROJECT BACKGROUND, PURPOSE AND OBJECTIVES:

This vehicle is beginning to show signs of its age with 176,806 miles. Last year it had 80.5 hours of downtime and repair costs of \$4,898. It is estimated to have approximately 200,000 miles at time of replacement. Lifetime repair costs are \$17,546.

IV. RECOMMENDED FINANCING	IV. a Source of Funds*	IV. b Total Estimated Cost	FY 2021/2022 \$	FY 2022/2023 \$	FY 2023/2024 \$	FY 2024/2025 \$	FY 2025/2026 \$	Five Year Total \$
A. Planning and Engineering								
B. Land and Row								
C. Construction								
D. Equipment Purchase	(1)	\$50,000	\$50,000					\$50,000
E. Interest Cost								
F. Other Costs								
G. Annual Maint. & Repairs								
H. New Staff Requirements								
(# of People)								
TOTAL		\$50,000	\$50,000					\$50,000

^{* (1)} General Revenue (2) Long Term Bonds (3) Short Term Notes (4) State Aid (5) Federal Aid (6) Special Assessments (7) Other (8) Sewers

CAPITAL BUDGET REQUEST FORM 2 (CBF-2) - SUMMARY OF PROJECT REQUESTS

New 12/72 Revised 06/02

I. PROJECT:	II. AGENCY OR DEPARTMENT:
Replace 2003 Utility Truck #18AV	Public Works - Buildings & Grounds

III. PROJECT BACKGROUND, PURPOSE AND OBJECTIVES:

This vehicle was replaced within the Board of Education fleet in fiscal year 2017/2018 for engine and chassis issues. Due to staffing issues in the Buildings & Grounds Division and the expansion of Fisher Meadows, this vehicle was placed back into service in June, 2019 by investing several thousand dollars to make it temporarily road worthy until a replacement is purchased. This vehicle currently has 138,311 miles and had 146 hours of downtime during the last fiscal year. Repair costs in fiscal year 2019/2020 was \$2,342. Lifetime repair costs are \$51,929.

IV. RECOMMENDED FINANCING	IV. a Source of Funds*	IV. b Total Estimated Cost	FY 2021/2022 \$	FY 2022/2023 \$	FY 2023/2024 \$	FY 2024/2025 \$	FY 2025/2026 \$	Five Year Total \$
A. Planning and Engineering								
B. Land and Row								
C. Construction								
D. Equipment Purchase	(1)	\$50,000	\$50,000					\$50,000
E. Interest Cost								
F. Other Costs								
G. Annual Maint. & Repairs								
H. New Staff Requirements								
(# of People)								
TOTAL		\$50,000	\$50,000					\$50,000

^{* (1)} General Revenue (2) Long Term Bonds (3) Short Term Notes (4) State Aid (5) Federal Aid (6) Special Assessments (7) Other (8) Sewers

CAPITAL BUDGET REQUEST FORM 2 (CBF-2) - SUMMARY OF PROJECT REQUESTS

New 12/72 Revised 06/02

I. PROJECT:	II. AGENCY OR DEPARTMENT:
Replace 2001 Utility Truck #19AV	Public Works - Buildings & Grounds

III. PROJECT BACKGROUND, PURPOSE AND OBJECTIVES:

This vehicle is permanently out of service. At time of replacement, this vehicle will be 18 years old. Several years ago, the body was replaced with one from another truck to keep this vehicle functioning. In addition to towing equipment in the field it is also used for building maintenance and remodeling. Currently it has 123,741 miles. Repair costs on this vehicle in fiscal year 2018/2019 were \$254. Downtime during fiscal year 2018/2019 was 48 hours. Lifetime repair costs are \$19,643.

IV. RECOMMENDED FINANCING	IV. a Source of Funds*	IV. b Total Estimated Cost	FY 2021/2022	FY 2022/2023 \$	FY 2023/2024 \$	FY 2024/2025 \$	FY 2025/2026 \$	Five Year Total \$
A. Planning and Engineering	runus	Cost	J	J	· ·	· ·	Ψ	<u> </u>
B. Land and Row								
C. Construction								
D. Equipment Purchase	(1)	\$60,000	\$60,000					\$60,000
E. Interest Cost								
F. Other Costs								
G. Annual Maint. & Repairs								
H. New Staff Requirements								
(# of People)								
TOTAL		\$60,000	\$60,000					\$60,000

^{* (1)} General Revenue (2) Long Term Bonds (3) Short Term Notes (4) State Aid (5) Federal Aid (6) Special Assessments (7) Other (8) Sewers

CAPITAL BUDGET REQUEST FORM 2 (CBF-2) - SUMMARY OF PROJECT REQUESTS

New 12/72 Revised 06/02

I. PROJECT:	II. AGENCY OR DEPARTMENT:
Dump Truck	Public Works - Buildings & Grounds

III. PROJECT BACKGROUND, PURPOSE AND OBJECTIVES:

The Buildings & Grounds Division is in need of an additional truck due to staffing increases and the Fisher Meadows expansion project. This vehicle will be used year round for all division maintenance functions. Currently with the lack of this vehicle staff is being driven to and from worksites which is extremely inefficient.

IV.	IV. a Source	IV. b Total	FY	FY	FY	FY	FY	Five Year
RECOMMENDED FINANCING	of Funds*	Estimated Cost	2021/2022 \$	2022/2023 \$	2023/2024 \$	2024/2025 \$	2025/2026 \$	Total \$
A. Planning and Engineering								
B. Land and Row								
C. Construction								
D. Equipment Purchase	(1)	\$60,000	\$60,000					\$60,000
E. Interest Cost								
F. Other Costs								
G. Annual Maint. & Repairs								
H. New Staff Requirements								
(# of People)								
TOTAL		\$60,000	\$60,000	(5) F. 1		. 1 .	(7) (4) (8)	\$60,000

CAPITAL BUDGET REQUEST FORM 2 (CBF-2) - SUMMARY OF PROJECT REQUESTS

New 12/72 Revised 06/02

 I. PROJECT:
 II. AGENCY OR DEPARTMENT:

 Replacement of 2001 Chevy Suburban #23AV
 Engineering

III. PROJECT BACKGROUND, PURPOSE AND OBJECTIVES:

Replacement of this vehicle is due to excessive corrosion on the body and frame. This corrosion has caused brake failure to occur on several occasions. Downtime during fiscal year 2019/2020 was 129 hours and repair costs were \$1,363. Current this vehicle has 79,289 miles.

Lifetime repair costs are \$14,011.

IV. RECOMMENDED FINANCING	IV. a Source of Funds*	IV. b Total Estimated Cost	FY 2021/2022 \$	FY 2022/2023 \$	FY 2023/2024 \$	FY 2024/2025 \$	FY 2025/2026 \$	Five Year Total \$
A. Planning and Engineering								
B. Land and Row								
C. Construction								
D. Equipment Purchase	(1)	\$50,000	\$50,000					\$50,000
E. Interest Cost								
F. Other Costs								
G. Annual Maint. & Repairs							1	
H. New Staff Requirements								
(# of People)								
TOTAL		\$50,000	\$50,000					\$50,000

^{* (1)} General Revenue (2) Long Term Bonds (3) Short Term Notes (4) State Aid (5) Federal Aid (6) Special Assessments (7) Other (8) Sewer

CAPITAL BUDGET REQUEST FORM 2 (CBF-2) - SUMMARY OF PROJECT REQUESTS

New 12/72 Revised 06/02

I. PROJECT:	II. AGENCY OR DEPARTMENT:
Mini Excavator with Grapple	Public Works

III. PROJECT BACKGROUND, PURPOSE AND OBJECTIVES:

New mini excavator with a grapple attachment will be used primarily with tree maintenance crew and for other DPW projects. Due to the high volume of dying Ash trees and other trees that are in need of removal, the grapple will allow our crew to clear trees in a safe and timely manner and reduce the size of the crew by one.

IV. RECOMMENDED FINANCING	IV. a Source of Funds*	IV. b Total Estimated Cost	FY 2021/2022 \$	FY 2022/2023 \$	FY 2023/2024 \$	FY 2024/2025 \$	FY 2025/2026 \$	Five Year Total \$
A. Planning and Engineering								
B. Land and Row								
C. Construction								
D. Equipment Purchase	(1)	\$70,000	\$70,000					\$70,000
E. Interest Cost								
F. Other Costs								
G. Annual Maint. & Repairs								
H. New Staff Requirements								
(# of People)								
TOTAL		\$70,000	\$70,000	:1 (C) E 1 1			(7) (4) (9) 5-	\$70,000

^{* (1)} General Revenue (2) Long Term Bonds (3) Short Term Notes (4) State Aid (5) Federal Aid (6) Special Assessments (7) Other (8) Sewers

CAPITAL BUDGET REQUEST FORM 2 (CBF-2) - SUMMARY OF PROJECT REQUESTS

New 12/72 Revised 06/02

I. PROJECT:	II. AGENCY OR DEPARTMENT:
Replacement of 2 Police Patrol vehicles	Police

III. PROJECT BACKGROUND, PURPOSE AND OBJECTIVES:

Replacement of 2 Police Patrol units that will be approximately 9 years old at time of replacement. These units are active patrol units operating at times during all 3 shifts and currently have over 100,000 miles on them with a substantial amount of additional equivalent miles due to the high amount of idle hours.

IV. RECOMMENDED FINANCING	IV. a Source of Funds*	IV. b Total Estimated Cost	FY 2021/2022 \$	FY 2022/2023 \$	FY 2023/2024 \$	FY 2024/2025 \$	FY 2025/2026 \$	Five Year Total \$
A. Planning and Engineering								
B. Land and Row								
C. Construction		;						
D. Equipment Purchase	(1)	\$650,000	\$130,000	\$130,000	\$130,000	\$130,000	\$130,000	\$650,000
E. Interest Cost								
F. Other Costs								
G. Annual Maint. & Repairs								
H. New Staff Requirements								
(# of People)			,					
TOTAL		\$650,000	\$130,000	\$130,000	\$130,000	\$130,000	\$130,000	\$650,000

^{* (1)} General Revenue (2) Long Term Bonds (3) Short Term Notes (4) State Aid (5) Federal Aid (6) Special Assessments (7) Other (8) Sewers

CAPITAL BUDGET REQUEST FORM 2 (CBF-2) - SUMMARY OF PROJECT REQUESTS

New 12/72

I. PROJECT:	II. AGENCY OR DEPARTMENT:
Reconstruction of Old Farms/Thompson Road	Engineering

III. PROJECT BACKGROUND, PURPOSE AND OBJECTIVES:

Fiscal year 2021/2022 Planning and Engineering and fiscal year 2021/2022 Construction are to finish design and perform construction on North / South section. Note that construction is 100% reimbursed via LOTCIP and project has LOTCIP approval by CRCOG. Fiscal year 2023 and 2024 Planning and Engineering are for design and fiscal year 2024 Construction are for East / West section. Funding for East / West section is supported by our preliminary approval under LOTCIP at the maximum award of \$3,000,000. We will be applying for other grant programs such as Community Connectivity.

IV.	IV. a Source	IV. b Total	FY 2021/2022	FY 2022/2022	FY 2023/2024	FY 2024/2025	FY 2025/2026	Five Year Total
RECOMMENDED FINANCING	of Funds*	Estimated Cost	2021/2022 \$	2022/2023 \$	\$	2024/2025 \$	\$ \$	\$
A. Planning and Engineering	(1)	\$500,000		\$300,000	\$200,000			\$500,000
B. Land and Row								
C. Construction	(4)	\$8,800,00	\$3,300,000		\$5,500,000			\$8,800,000
D. Equipment Purchase								
E. Interest Cost								
F. Other Costs								
G. Annual Maint. & Repairs								
H. New Staff Requirements								
(# of People)								
TOTAL		\$9,300,000	\$3,300,000	\$300,000	\$5,700,000) Other (0) C	\$9,300,000

^{* (1)} General Revenue (2) Long Term Bonds (3) Short Term Notes (4) State Aid (5) Federal Aid (6) Special Assessments (7) Other (8) Sewers

CAPITAL BUDGET REQUEST FORM 2 (CBF-2) - SUMMARY OF PROJECT REQUESTS

New 12/72 Revised 06/02

I. PROJECT:	II. AGENCY OR DEPARTMENT:
Replace of Cider Brook Bridge – Cider Brook Road	Engineering

III. PROJECT BACKGROUND, PURPOSE AND OBJECTIVES:

Replace bridge over Cider Brook at Cider Brook Road. This project is CT Local bridge program eligible and we have received a Commitment to Fund from CTDOT for 50% reimbursement of design and construction costs. The existing bridge was inspected and is in poor condition. Previous CIP funds are being used to prepare the design for a complete replacement including new approaches. **Estimate placed for construction is preliminary and includes a 20% contingency.**

IV. RECOMMENDED FINANCING	IV. a Source of Funds*	IV. b Total Estimated Cost	FY 2021/2022 \$	FY 2022/2023 \$	FY 2023/2024 \$	FY 2024/2025 \$	FY 2025/2026 \$	Five Year Total \$
A. Planning and Engineering								
B. Land and Row								
C. Construction	(1,4)	\$195,000	\$195,000					\$195,000
D. Equipment Purchase								
E. Interest Cost								
F. Other Costs								
G. Annual Maint. & Repairs								
H. New Staff Requirements								
(# of People)							.1	
TOTAL		\$195,000	\$195,000					\$195,000

^{*(1)} General Revenue (2) Long Term Bonds (3) Short Term Notes (4) State Aid (5) Federal Aid (6) Special Assessments (7) Other (8) Sewers

CAPITAL BUDGET REQUEST FORM 2 (CBF-2) - SUMMARY OF PROJECT REQUESTS

New 12/72 Revised 06/02

I. PROJECT:	II. AGENCY OR DEPARTMENT:
Box Culvert - Tillotson Road	Engineering

III. PROJECT BACKGROUND, PURPOSE AND OBJECTIVES:

Install Box Culvert over Thompson Brook at Tillotson Road. Three sink-holes were observed, filled with loose concrete, and patched summer of 2009 and 2010. Additional patches were required in '14 and '15 and the condition continues to deteriorate. Concern is that there are structural problems that could result in catastrophic failure. Limited visual inspection was inconclusive. This project was initially requested fiscal year 2009/2010. Estimate placed for construction is preliminary. The State performed a screening inspection of bridges and culverts < 20 ft. span in 2018 but has not performed additional review. The hope is that the results will provide funding assistance for design and construction under the local bridge program. Note: Several local private utilities have expressed interest to cost share (CNG, AWCo, and CWC)

IV.	-	IV. a Source	IV. b Total	FY	FY	FY	FY	FY	Five Year
RE	COMMENDED FINANCING	of Funds*	Estimated Cost	2021/2022 \$	2022/2023 \$	2023/2024 \$	2024/2025 \$	2025/2026 \$	Total \$
A.	Planning and Engineering	(1,4)	\$75,000		\$75,000				\$75,000
В.	Land and Row								
C.	Construction	(1,4)	\$350,000			\$350,000			\$350,000
D.	Equipment Purchase								
E.	Interest Cost								
F.	Other Costs								
G.	Annual Maint. & Repairs								
H.	New Staff Requirements								
	(# of People)								
	TOTAL		\$425,000		\$75,000	\$350,000			\$425,000

^{* (1)} General Revenue (2) Long Term Bonds (3) Short Term Notes (4) State Aid (5) Federal Aid (6) Special Assessments (7) Other (8) Sewers

CAPITAL BUDGET REQUEST FORM 2 (CBF-2) - SUMMARY OF PROJECT REQUESTS

New 12/72 Revised 06/02

 I. PROJECT:
 II. AGENCY OR DEPARTMENT:

 Road Improvements – Cider Brook Road
 Engineering

III. PROJECT BACKGROUND, PURPOSE AND OBJECTIVES:

Projects proposed are intended to provide drainage and roadway improvements to Town roads and facilities outside of the Pavement Management System. The projects proposed are located outside the urban system and are intended to facilitate a future road renovation program. For fiscal year 2023 we have proposed improvements to Cider Brook Road. Estimates for construction are preliminary. \$500,000 is shown for drainage work on Chidsey as a legacy project.

IV. RECOMMENDED FINANCING	IV. a Source of Funds*	IV. b Total Estimated Cost	FY 2021/2022 \$	FY 2022/2023 \$	FY 2023/2024 \$	FY 2024/2025 \$	FY 2025/2026 \$	Five Year Total \$
A. Planning and Engineering								
B. Land and Row								
C. Construction	(1)	\$1,050,000			\$500,000		\$550,000	\$1,050,000
D. Equipment Purchase								
E. Interest Cost								
F. Other Costs								
G. Annual Maint. & Repairs								
H. New Staff Requirements								
(# of People)								
TOTAL		\$1,050,000			\$500,000		\$550,000	\$1,050,000

^{* (1)} General Revenue (2) Long Term Bonds (3) Short Term Notes (4) State Aid (5) Federal Aid (6) Special Assessments (7) Other (8) Sewers

CAPITAL BUDGET REQUEST FORM 2 (CBF-2) - SUMMARY OF PROJECT REQUESTS

New 12/72

I. PROJECT:	II. AGENCY OR DEPARTMENT:
Install Box Culvert Thompson Road crossing Thompson Brook	Engineering

III. PROJECT BACKGROUND, PURPOSE AND OBJECTIVES:

Existing crossing of Thompson Road at Thompson Brook can't pass an annual event storm without backwater. During the past years, numerous storm events have caused upstream flooding and contributed to an elevated water table. Proposed box installed will be similar to those on Scoville Road. This was initially requested fiscal year 2008/2009. The State may provide additional information and possible funding assistance.

IV. RECOMMENDED FINANCING	IV. a Source of Funds*	IV. b Total Estimated Cost	FY 2021/2022 \$	FY 2022/2023 \$	FY 2023/2024 \$	FY 2024/2025 \$	FY 2025/2026 \$	Five Year Total \$
A. Planning and Engineering	(1)	\$15,000				\$15,000		\$15,000
B. Land and Row	:							
C. Construction	(1,4)	\$440,000					\$440,000	\$440,000
D. Equipment Purchase						1		
E. Interest Cost								
F. Other Costs								
G. Annual Maint. & Repairs								
H. New Staff Requirements								
(# of People)								
TOTAL		\$455,000				\$15,000	\$440,000	\$455,000

^{*(1)} General Revenue (2) Long Term Bonds (3) Short Term Notes (4) State Aid (5) Federal Aid (6) Special Assessments (7) Other (8) Sewers

CAPITAL BUDGET REQUEST FORM 2 (CBF-2) - SUMMARY OF PROJECT REQUESTS

New 12/72 Revised 06/02

I. PROJECT:	II. AGENCY OR DEPARTMENT:
Road Improvement – Arch Road/Darling Drive Connector	Engineering

III. PROJECT BACKGROUND, PURPOSE AND OBJECTIVES:

The construction of this proposed Arch Road-Darling Drive connector will provide an additional outlet for Avon Park South, increasing safety and promoting efficiency of traffic circulation.

IV. RECOMMENDED FINANCING	IV. a Source of Funds*	IV. b Total Estimated Cost	FY 2021/2022 \$	FY 2022/2023 \$	FY 2023/2024 \$	FY 2024/2025 \$	FY 2025/2026 \$	Five Year Total \$
A. Planning and Engineering	(1)	\$5,000				\$5,000		\$5,000
B. Land and Row								
C. Construction	(1)	\$400,000					\$400,000	\$400,000
D. Equipment Purchase								
E. Interest Cost								
F. Other Costs		:						
G. Annual Maint. & Repairs								
H. New Staff Requirements								
(# of People)								
TOTAL		\$405,000				\$5,000	\$400,000	\$405,000

^{*(1)} General Revenue (2) Long Term Bonds (3) Short Term Notes (4) State Aid (5) Federal Aid (6) Special Assessments (7) Other (8) Sewers

CAPITAL BUDGET REQUEST FORM 2 (CBF-2) - SUMMARY OF PROJECT REQUESTS

New 12/72 Revised 06/02

I. PROJECT:	II. AGENCY OR DEPARTMENT:				
Lateral Extension Program	Sewers				

III. PROJECT BACKGROUND, PURPOSE AND OBJECTIVES:

This program provides funding to extend public sewer as recommended in the updated Town-wide Sewage Facility Plan, and in accordance with the pavement management program. We have funds designated for sewer extension projects from previous CIP requests and therefore are requesting no additional funds this fiscal year. Short-term future projects include Stony Corners, Stony Corners Circle, Highwood Drive, Highwood Circle, and Carriage Drive. Note that substantial efforts including petitioning residents, field and office survey, geo-technical exploration, and final design must be performed prior to final construction cost estimates can be made.

IV. RECOMMENDED FINANCING	IV. a Source of Funds*	IV. b Total Estimated Cost	FY 2021/2022 \$	FY 2022/2023 \$	FY 2023/2024 \$	FY 2024/2025 \$	FY 2025/2026 \$	Five Year Total \$
A. Planning and Engineering	(6)	\$50,000		\$10,000	\$15,000	\$10,000	\$15,000	\$50,000
B. Land and Row	(6,8)	\$15,000			\$5,000	\$5,000	\$5,000	\$15,000
C. Construction	(6,8)	\$2,000,000		\$500,000	\$500,000	\$500,000	\$500,000	\$2,000,000
D. Equipment Purchase								
E. Interest Cost								
F. Other Costs								
G. Annual Maint. & Repairs								
H. New Staff Requirements								
(# of People)								
TOTAL		\$2,065,000		\$510,000	\$520,000	\$515,000	\$520,000	\$2,065,000

^{* (1)} General Revenue (2) Long Term Bonds (3) Short Term Notes (4) State Aid (5) Federal Aid (6) Special Assessments (7) Other (8) Sewers

CAPITAL BUDGET REQUEST FORM 2 (CBF-2) - SUMMARY OF PROJECT REQUESTS

New 12/72 Revised 06/02

I. PROJECT:	II. AGENCY OR DEPARTMENT:
Infiltration and Inflow Study	Sewers

III. PROJECT BACKGROUND, PURPOSE AND OBJECTIVES:

The first phase of the Infiltration and Inflow study of the Farmington sewer-shed is essentially completed. While it generated several specific discreet leaking locations, it leads to a next phase in which additional study will identify illicit connections and leaking piping which we expect to undertake in fiscal year 2022. Requested funds for subsequent years are to perform repairs to leaking systems found and a placeholder item to perform an I&I study of the Simsbury sewer shed beginning in fiscal year 2021/2022 which should also be partially funded under the Clean Water Fund.

IV.	IV. a Source	IV. b Total	FY	FY	FY	FY	FY	Five Year
RECOMMENDED FINANCING	of Funds*	Estimated Cost	2021/2022 \$	2022/2023 \$	2023/2024 \$	2024/2025 \$	2025/2026 \$	Total \$
A. Planning and Engineering	(4,8)	\$440,000	\$400,000	\$10,000	\$10,000	\$10,000	\$10,000	\$440,000
B. Land and Row		!						
C. Construction	(4,8)	\$750,000	\$50,000	\$100,000	\$400,000	\$100,000	\$100,000	\$750,000
D. Equipment Purchase								
E. Interest Cost				•				
F. Other Costs								
G. Annual Maint. & Repairs								
H. New Staff Requirements								
(# of People)								
TOTAL		\$1,190,000	\$450,000	\$110,000	\$410,000	\$110,000	\$110,000	\$1,190,000

^{* (1)} General Revenue (2) Long Term Bonds (3) Short Term Notes (4) State Aid (5) Federal Aid (6) Special Assessments (7) Other (8) Sewers

CAPITAL BUDGET REQUEST FORM 2 (CBF-2) - SUMMARY OF PROJECT REQUESTS

New 12/72 Revised 08/16

Revised 00/10	
I. PROJECT:	II. AGENCY OR DEPARTMENT:
Replacement of 10 passenger, lift-equipped vehicle for elderly/disabled transportation (Dial-A-Ride) with a new 10 passenger, lift-equipped vehicle, for Dial-A-Ride services.	Social Services

III. PROJECT BACKGROUND, PURPOSE AND OBJECTIVES:

The addition of a new vehicle is for our general Dial-A-Ride service, which provides transportation to local seniors and residents with disabilities. The contractor would continue to cover all vehicle operating costs, including maintenance, insurance, fuel, and related costs. Also, our growing senior population would benefit from the use of a new, modern, fully equipped vehicle.

IV. RECOMMENDED FINANCING	IV. a Source of Funds*	IV. b Total Estimated Cost	FY 2021/2022 \$	FY 2022/2023 \$	FY 2023/2024 \$	FY 2024/2025 \$	FY 2025/2026 \$	Five Year Total \$
A. Planning and Engineering								
B. Land and Row								
C. Construction								
D. Equipment Purchase	(1)	\$55,000			\$55,000			\$55,000
E. Interest Cost								
F. Other Costs								
G. Annual Maint. & Repairs								
H. New Staff Requirements								
(# of People)								
TOTAL		\$55,000			\$55,000			\$55,000

^{* (1)} General Revenue (2) Long Term Bonds (3) Short Term Notes (4) State Aid (5) Federal Aid (6) Special Assessments (7) Other (8) Sewers

CAPITAL BUDGET REQUEST FORM 2 (CBF-2) - SUMMARY OF PROJECT REQUESTS

New 12/72 Revised 06/02

I. PROJECT:	II. AGENCY OR DEPARTMENT:
Recreation Master Plan	Recreation and Parks

III. PROJECT BACKGROUND, PURPOSE AND OBJECTIVES:

This request would fund the services of consultants to work with the Town on updating the 2007 Recreation Master Plan, published 13 years ago. Generally a Master Plan can be updated within 5 years of being published. Therefore this request would fund the project from start to finish.

IV. RECOMMENDED FINANCING	IV. a Source of Funds*	IV. b Total Estimated Cost	FY 2021/2022 \$	FY 2022/2023 \$	FY 2023/2024 \$	FY 2024/2025 \$	FY 2025/2026 \$	Five Year Total \$
A. Planning and Engineering	(1)	\$35,000	\$35,000					\$35,000
B. Land and Row							:	
C. Construction								
D. Equipment Purchase								
E. Interest Cost								
F. Other Costs								
G. Annual Maint. & Repairs								
H. New Staff Requirements								
(# of People)								***************************************
TOTAL		\$35,000	\$35,000					\$35,000

^{*(1)} General Revenue (2) Long Term Bonds (3) Short Term Notes (4) State Aid (5) Federal Aid (6) Special Assessments (7) Other (8) Sewers

CAPITAL BUDGET REQUEST FORM 2 (CBF-2) - SUMMARY OF PROJECT REQUESTS

New 12/72

I. PROJECT:	II. AGENCY OR DEPARTMENT:
Upper Unionville Dam Inspection and Report	Recreation and Parks

III. PROJECT BACKGROUND, PURPOSE AND OBJECTIVES:

A study of the dam was done by Army Corps of Engineers in 1981. This dam is a Class B- Significant Hazard making this inspection particularly important. In the study they noted concerns about the adequacy of the spillway to pass a design flood without overtopping of the dam. More recently the DEEP contacted us about the need to do an inspection of the dam to determine the accuracy of the Corp's assertions and comment about them in the inspection report from 1981. The only way to define the spillway design capability is to determine the spillway design flood through a hydraulics and hydrologic study.

This request will fund the services of an engineering firm to conduct the study and provide a report as requested by DEEP.

IV. RECOMMENDED FINANCING	IV. a Source of Funds*	IV. b Total Estimated Cost	FY 2021/2022 \$	FY 2022/2023 \$	FY 2023/2024 \$	FY 2024/2025 \$	FY 2025/2026 \$	Five Year Total \$
A. Planning and Engineering	(1)	\$15,000	\$15,000					\$15,000
B. Land and Row								
C. Construction			1					
D. Equipment Purchase								
E. Interest Cost								
F. Other Costs								
G. Annual Maint. & Repairs								
H. New Staff Requirements								
(# of People)								
TOTAL		\$15,000	\$15,000					\$15,000

^{* (1)} General Revenue (2) Long Term Bonds (3) Short Term Notes (4) State Aid (5) Federal Aid (6) Special Assessments (7) Other (8) Sewers

CAPITAL BUDGET REQUEST FORM 2 (CBF-2) - SUMMARY OF PROJECT REQUESTS

New 12/72 Revised 06/02

I. PROJECT:	II. AGENCY OR DEPARTMENT:
Sycamore Hills Tennis Courts Demolition and Rebuild	Recreation and Parks

III. PROJECT BACKGROUND, PURPOSE AND OBJECTIVES:

The Sycamore Hills Tennis Courts are very heavily used by residents, leagues, and program participants. They have been plagued by cracks since 2012. The Town has paid out \$27,000 over that past years in repairs. Old cracks are widening and new cracks are appearing each year. This Capital request would fund a project to demolish the existing courts and rebuild them. It would also fund the removal of the tree line behind the tennis courts. The trees contribute to the playability and condition of the painted surface.

IV. RECOMMENDED FINANCING	IV. a Source of Funds*	IV. b Total Estimated Cost	FY 2021/2022 \$	FY 2022/2023 \$	FY 2023/2024 \$	FY 2024/2025 \$	FY 2025/2026 \$	Five Year Total \$
A. Planning and Engineering								
B. Land and Row								
C. Construction	(1)	\$225,000	\$225,000					\$225,000
D. Equipment Purchase								
E. Interest Cost								
F. Other Costs								
G. Annual Maint. & Repairs								
H. New Staff Requirements								
(# of People)								
TOTAL		\$225,000	\$225.000					\$225,000

^{* (1)} General Revenue (2) Long Term Bonds (3) Short Term Notes (4) State Aid (5) Federal Aid (6) Special Assessments (7) Other (8) Sewers

CAPITAL BUDGET REQUEST FORM 2 (CBF-2) - SUMMARY OF PROJECT REQUESTS

New 12/72 Revised 06/02

I. PROJECT:	II. AGENCY OR DEPARTMENT:
Buckingham Recreation Area Baseball Field Renovations	Recreation and Parks

III. PROJECT BACKGROUND, PURPOSE AND OBJECTIVES:

The Buckingham baseball field infield is in need of renovations. The last major renovation of the infield was approximately 10 years ago. The field does not drain well and requires a lot of maintenance to keep it playable. It is the Avon High School's Varsity Baseball Field and is used regularly by local baseball league's juniors. Recently the Town Staff developed specifications for baseball infield renovations, with such good results, that it has become our standard. The scope of work would remove all existing material to a depth of 11 ½ inches and replace with layered materials for improved drainage. Engineered infield mix would be used.

IV. RECOMMENDED FINANCING	IV. a Source of Funds*	IV. b Total Estimated Cost	FY 2021/2022 \$	FY 2022/2023 \$	FY 2023/2024 \$	FY 2024/2025 \$	FY 2025/2026 \$	Five Year Total \$
A. Planning and Engineering								
B. Land and Row								
C. Construction	(1)	\$40,000	\$40,000					\$40,000
D. Equipment Purchase								
E. Interest Cost								
F. Other Costs								
G. Annual Maint. & Repairs								
H. New Staff Requirements								
(# of People)								
TOTAL		\$40,000	\$40,000				(0) 5	\$40,000

^{*(1)} General Revenue (2) Long Term Bonds (3) Short Term Notes (4) State Aid (5) Federal Aid (6) Special Assessments (7) Other (8) Sewers

CAPITAL BUDGET REQUEST FORM 2 (CBF-2) - SUMMARY OF PROJECT REQUESTS

New Revised

I. PROJECT:	II. AGENCY OR DEPARTMENT:
Farmington Valley Trail Fence Replacement	Recreation and Parks

III. PROJECT BACKGROUND, PURPOSE AND OBJECTIVES:

Replacing the split rail fencing along the Farmington Valley Rails Trail has become a priority for safety and aesthetics. Much of the existing fencing is in poor condition or has been removed all together. The overall project will replace the existing white cedar split rail fencing with vinyl fencing with a 10-15 year life expectancy; budget request assumes the use of "Certain Teed Bufftech" 2 x 6-3 rail vinyl fencing at a cost of \$26.00 per linear foot (updated price 8/20).

Through various funding sources there has been some progress on replacing sections of the old fencing. It is estimated that there is still 4,361 linear feet left to replace. This Capital request has been divided into a 3 phase project to make it a more manageable project to accomplish and fund.

IV. RECOMMENDED FINANCING	IV. a Source of Funds*	IV. b Total Estimated Cost	FY 2021/2022 \$	FY 2022/2023 \$	FY 2023/2024 \$	FY 2024/2025 \$	FY 2025/2026 \$	Five Year Total \$
 A. Planning and Engineering B. Land and Row C. Construction D. Equipment Purchase E. Interest Cost F. Other Costs G. Annual Maint. & Repairs H. New Staff Requirements (# of People) 	(1)	\$114,000	\$38,000	\$38,000	\$38,000			\$114,000
TOTAL		\$114,000	\$38,000	\$38,000	\$38,000			\$114,000

⁽²⁾ Long Term Bonds (3) Short Term Notes (4) State Aid (5) Federal Aid (6) Special Assessments (7) Other (8) Sewers * (1) General Revenue

CAPITAL BUDGET REQUEST FORM 2 (CBF-2) - SUMMARY OF PROJECT REQUESTS

New Revised

I. PROJECT:	II. AGENCY OR DEPARTMENT:
Fisher Meadows J.V. Softball Field Renovations	Recreation and Parks

III. PROJECT BACKGROUND, PURPOSE AND OBJECTIVES:

Fisher Meadows Softball Field #3 (new field numbering) is in need of renovations and improvements. The infield material consists of an inferior clay material and should be renovated based on Town developed specified standard, with engineered infield material. It is the Avon High School's Junior Varsity Softball Field and is used regularly by local youth and adult softball leagues as well. It is one of only two softball fields in Town.

The backstop is not high enough and foul balls can fly onto other fields. This is the only softball or baseball field that does not have covered dugouts.

This Capital request funds removal of existing material and the replacement of the sub base infield material, a new backstop, the addition of covered

dugouts and protective fencing

IV. RECOMMENDED FINANCING	IV. a Source of Funds*	IV. b Total Estimated Cost	FY 2021/2022 \$	FY 2022/2023 \$	FY 2023/2024 \$	FY 2024/2025 \$	FY 2025/2026 \$	Five Year Total \$
A. Planning and Engineering								
B. Land and Row								
C. Construction	(1)	\$80,000		\$80,000				\$80,000
D. Equipment Purchase								
E. Interest Cost								
F. Other Costs								
G. Annual Maint. & Repairs								
H. New Staff Requirements								
(# of People)								
TOTAL		\$80,000		\$80,000				\$80,000

⁽³⁾ Short Term Notes (4) State Aid (5) Federal Aid (6) Special Assessments (7) Other (8) Sewers * (1) General Revenue (2) Long Term Bonds



CAPITAL BUDGET REQUEST FORM 2 (CBF-2) - SUMMARY OF PROJECT REQUESTS

New 12/72 Revised 06/02

I. PROJECT:	II. AGENCY OR DEPARTMENT:
Sycamore Hills ADA Playscape	Recreation and Parks

III. PROJECT BACKGROUND, PURPOSE AND OBJECTIVES:

This playscape is 26 years old. Many components have been removed and the pieces that remain are deteriorating. Based on the technology at that time this playscape is beyond its life expectancy. Inspections now focus on mediating unsafe conditions that will eventually warrant removal. It is not ADA accessible. This request would fund the removal of existing components and the installation of a modest-sized ADA accessible playscape and surfacing.

IV. RECOMMENDED FINANCING	IV. a Source of Funds*	IV. b Total Estimated Cost	FY 2021/2022 \$	FY 2022/2023 \$	FY 2023/2024 \$	FY 2024/2025 \$	FY 2025/2026 \$	Five Year Total \$
A. Planning and Engineering								
B. Land and Row								
C. Construction	(1)	\$60,000	:	\$60,000				\$60,000
D. Equipment Purchase								
E. Interest Cost								
F. Other Costs								
G. Annual Maint. & Repairs								
H. New Staff Requirements								
(# of People)								
TOTAL		\$60,000		\$60,000				\$60,000

^{* (1)} General Revenue (2) Long Term Bonds (3) Short Term Notes (4) State Aid (5) Federal Aid (6) Special Assessments (7) Other (8) Sewers

CAPITAL BUDGET REQUEST FORM 2 (CBF-2) - SUMMARY OF PROJECT REQUESTS

New 12/72 Revised 06/02

I. PROJECT:	II. AGENCY OR DEPARTMENT:
Buildings Renovations - Countryside Park	Recreation and Parks

III. PROJECT BACKGROUND, PURPOSE AND OBJECTIVES:

Country Side Building is 51 years old. The entire building is in need of upgrades and improvements. The design phase funding was approved in the 2020/2021 fiscal year CIP.

This request funds the construction phase of the project. Preliminary plans include ADA accessible front entrance, kitchen, bathrooms, deck, windows, siding and roof, as well mechanical and ventilation upgrades. Improvements to the lower dam pump house will also be made to improve access and bring it up to code. This past year, the fireplace was deemed unsafe and the back deck had to be reinforced with temporary jacks and sister joists and there are shingles missing on the roof.

IV. RECOMMENDED FINANCING		IV. a Source of Funds*	IV. b Total Estimated Cost	FY 2021/2022 \$	FY 2022/2023 \$	FY 2023/2024 \$	FY 2024/2025 \$	FY 2025/2026 \$	Five Year Total \$
A. Plan	ning and Engineering		·						
B. Land	d and Row								
C. Cons	struction	(1)	\$300,000		\$300,000				\$300,000
D. Equi	ipment Purchase								
E. Inter	rest Cost								
F. Othe	er Costs								
G. Ann	ual Maint. & Repairs								
H. New	v Staff Requirements								
(# of	f People)								
	TOTAL		\$300,000		\$300,000				\$300,000

^{*(1)} General Revenue (2) Long Term Bonds (3) Short Term Notes (4) State Aid (5) Federal Aid (6) Special Assessments (7) Other (8) Sewers

CAPITAL BUDGET REQUEST FORM 2 (CBF-2) - SUMMARY OF PROJECT REQUESTS

New 12/72 Revised 06/02

I. PROJECT:	II. AGENCY OR DEPARTMENT:
Preliminary Planning and Engineering - Buckingham Recreational Area	Recreation and Parks

III. PROJECT BACKGROUND, PURPOSE AND OBJECTIVES:

The Engineering Department has expressed an interest and ability to do the preliminary planning and engineering of improvements to Buckingham Recreation Area. Improvements outlined in the Master Plan include, construction of new tennis courts, basketball and volleyball courts, expanded paved and lighted parking areas, athletic lighting on existing fields. This may also be an appropriate site for a Dog Park. Storm water runoff and erosion controls/bioremediation areas. Construction of full service restrooms, with concessions and storage. These recommendations will be reviewed and compared to current needs during the design process.

IV. RECOMMENDED FINANCING	IV. a Source of Funds*	IV. b Total Estimated Cost	FY 2021/2022 \$	FY 2022/2023 \$	FY 2023/2024 \$	FY 2024/2025 \$	FY 2025/2026 \$	Five Year Total \$
A. Planning and Engineering	(1)	\$27,000		\$27,000				\$27,000
B. Land and Row								
C. Construction								
D. Equipment Purchase								
E. Interest Cost								
F. Other Costs								
G. Annual Maint. & Repairs								
H. New Staff Requirements								
(# of People)								
TOTAL		\$27,000		\$27,000				\$27,000

^{*(1)} General Revenue (2) Long Term Bonds (3) Short Term Notes (4) State Aid (5) Federal Aid (6) Special Assessments (7) Other (8) Sewers

CAPITAL BUDGET REQUEST FORM 2 (CBF-2) - SUMMARY OF PROJECT REQUESTS

New 12/72 Revised 06/02

Г	Revised U6/02	
	I. PROJECT:	II. AGENCY OR DEPARTMENT:
	Shade Shelters at Sycamore Hills Pools	Recreation and Parks

III. PROJECT BACKGROUND, PURPOSE AND OBJECTIVES:

Currently there are five small pavilions around the pools at Sycamore Hills that provide shade. We have had requests from patrons to add four (4) more on the far side of the main pool and a canvas shelter near the wading pool. Considering health concerns about increased cases of melanoma we consider this an important addition to the pools.

IV. RECOMMENDED FINANCING	IV. a Source of Funds*	IV. b Total Estimated Cost	FY 2021/2022 \$	FY 2022/2023 \$	FY 2023/2024 \$	FY 2024/2025 \$	FY 2025/2026 \$	Five Year Total \$
A. Planning and Engineering								
B. Land and Row								
C. Construction	(1)	\$40,000			\$40,000			\$40,000
D. Equipment Purchase								
E. Interest Cost								
F. Other Costs								
G. Annual Maint. & Repairs								
H. New Staff Requirements								
(# of People)								
TOTAL		\$40,000			\$40,000			\$40,000

^{* (1)} General Revenue (2) Long Term Bonds (3) Short Term Notes (4) State Aid (5) Federal Aid (6) Special Assessments (7) Other (8) Sewers

CAPITAL BUDGET REQUEST FORM 2 (CBF-2) - SUMMARY OF PROJECT REQUESTS

New 12/72 Revised 06/02

I. PROJECT:	II. AGENCY OR DEPARTMENT:
Dog Park	Recreation and Parks

III. PROJECT BACKGROUND, PURPOSE AND OBJECTIVES:

There has been a renewed interest in having a Dog Park here in Avon. Consideration was given for various locations and construction costs last fiscal year. Staff recommendation was to consider Buckingham Recreation Area as an appropriate site for this type of activity. These are funding requests for a Master Plan study as well as preliminary design for Buckingham Recreation Area in the Department's CIP.

IV. RECOMMENDED FINANCING	IV. a Source of Funds*	IV. b Total Estimated Cost	FY 2021/2022 \$	FY 2022/2023 \$	FY 2023/2024 \$	FY 2024/2025 \$	FY 2025/2026 \$	Five Year Total \$
A. Planning and Engineering	(1)	\$5,000		\$5,000				\$5,000
B. Land and Row		\$45,000				\$45,000		\$45,000
C. Construction								
D. Equipment Purchase		\$5,000				\$5,000		\$5,000
E. Interest Cost								
F. Other Costs								
G. Annual Maint. & Repairs								
H. New Staff Requirements							!	
(# of People)								
TOTAL		\$55,000		\$5,000		\$50,000		\$55,000

^{* (1)} General Revenue (2) Long Term Bonds (3) Short Term Notes (4) State Aid (5) Federal Aid (6) Special Assessments (7) Other (8) Sewers

CAPITAL BUDGET REQUEST FORM 2 (CBF-2) - SUMMARY OF PROJECT REQUESTS

New 12/72 Revised 06/02

I. PROJECT:	II. AGENCY OR DEPARTMENT:
Thompson Road Recreation Area Irrigation System	Recreation and Parks

III. PROJECT BACKGROUND, PURPOSE AND OBJECTIVES:

Improvements made to this property in 2018 included grading, top soiling and seeding approximately 8 acres of the site. The property can now be used for recreation, special events or sports fields. Irrigating the fields will help maintain healthy turf by preventing crab grass, and restoring the grass after special events.

IV. RECOMMENDED FINANCING	IV. a Source of Funds*	IV. b Total Estimated Cost	FY 2021/2022 \$	FY 2022/2023 \$	FY 2023/2024 \$	FY 2024/2025 \$	FY 2025/2026 \$	Five Year Total \$
A. Planning and Engineering								
B. Land and Row								
C. Construction	(1)	\$250,000				\$250,000		\$250,000
D. Equipment Purchase								
E. Interest Cost								
F. Other Costs								
G. Annual Maint. & Repairs								
H. New Staff Requirements								
(# of People)								
TOTAL		\$250,000				\$250,000) (a) (b) (c)	\$250,000

^{* (1)} General Revenue (2) Long Term Bonds (3) Short Term Notes (4) State Aid (5) Federal Aid (6) Special Assessments (7) Other (8) Sewers

CAPITAL BUDGET REQUEST FORM 2 (CBF-2) - SUMMARY OF PROJECT REQUESTS

New 12/72 Revised 06/02

I. PROJECT:	II. AGENCY OR DEPARTMENT:
Ball Field Construction – Sperry Park	Recreation and Parks

III. PROJECT BACKGROUND, PURPOSE AND OBJECTIVES:

In keeping with the Recreation Master Plan, this project includes the 2 phases for the design and then construction of an additional ball field. The new field would accommodate a ball field. There are also plans for a bathroom structure to replace portable restrooms. Adding another field and amenities at Sperry Park is a priority of the Avon Little League.

IV. RECOMMENDED FINANCING	IV. a Source of Funds*	IV. b Total Estimated Cost	FY 2021/2022 \$	FY 2022/2023 \$	FY 2023/2024 \$	FY 2024/2025 \$	FY 2025/2026 \$	Five Year Total \$
A. Planning and Engineering	(1,7)	\$25,000			\$25,000			\$25,000
B. Land and Row								
C. Construction	(1,7)	\$250,000					\$250,000	\$250,000
D. Equipment Purchase								
E. Interest Cost								
F. Other Costs								
G. Annual Maint. & Repairs								
H. New Staff Requirements								
(# of People)								
TOTAL		\$275,000			\$25,000		\$250,000	\$275,000

^{* (1)} General Revenue (2) Long Term Bonds (3) Short Term Notes (4) State Aid (5) Federal Aid (6) Special Assessments (7) Other (8) Sewers

CAPITAL BUDGET REQUEST FORM 2 (CBF-2) - SUMMARY OF PROJECT REQUESTS

New 12/72 Revised 06/02

I. PROJECT:	II. AGENCY OR DEPARTMENT:
District Wide – Replace 77 Passenger Activity Bus	Avon Board of Education

III. PROJECT BACKGROUND, PURPOSE AND OBJECTIVES:

District owned bus will be due for replacement due to age and mileage.

IV. RECOMMENDED FINANCING	IV. a Source of Funds*	IV. b Total Estimated Cost	FY 2021/2022 \$	FY 2022/2023 \$	FY 2023/2024 \$	FY 2024/2025 \$	FY 2025/2026 \$	Five Year Total \$
A. Planning and Engineering								
B. Land and Row								
C. Construction								
D. Equipment Purchase	(1)	\$40,000		\$40,000				\$40,000
E. Interest Cost								
F. Other Costs								
G. Annual Maint. & Repairs								
H. New Staff Requirements	-							
(# of People)								
TOTAL		\$40,000		\$40,000				\$40,000

^{* (1)} General Revenue (2) Long Term Bonds (3) Short Term Notes (4) State Aid (5) Federal Aid (6) Special Assessments (7) Other (8) Sewers

CAPITAL BUDGET REQUEST FORM 2 (CBF-2) - SUMMARY OF PROJECT REQUESTS

New 12/72 Revised 06/02

I. PROJECT:	II. AGENCY OR DEPARTMENT:
Tennis Court & Basketball Court Repairs	Avon Board of Education

III. PROJECT BACKGROUND, PURPOSE AND OBJECTIVES:

Both courts have numerous large cracks.

IV. RECOMMENDED FINANCING	IV. a Source of Funds*	IV. b Total Estimated Cost	FY 2021/2022 \$	FY 2022/2023 \$	FY 2023/2024 \$	FY 2024/2025 \$	FY 2025/2026 \$	Five Year Total \$
A. Planning and Engineering								
B. Land and Row								
C. Construction	(1)	\$30,000	\$30,000					\$30,000
D. Equipment Purchase								
E. Interest Cost								
F. Other Costs								
G. Annual Maint. & Repairs								
H. New Staff Requirements								
(# of People)								
TOTAL		\$30,000	\$30,000					\$30,000

^{* (1)} General Revenue (2) Long Term Bonds (3) Short Term Notes (4) State Aid (5) Federal Aid (6) Special Assessments (7) Other (8) Sewers

CAPITAL BUDGET REQUEST FORM 2 (CBF-2) - SUMMARY OF PROJECT REQUESTS

New 12/72 Revised 06/02

I. PROJECT:	II. AGENCY OR DEPARTMENT:
Avon High School – Partial Roof Design	Avon Board of Education

III. PROJECT BACKGROUND, PURPOSE AND OBJECTIVES:

37,300 square feet of roof installed in 1998 and warranty expired 2018. Project to cover architect cost to evaluate the roof sections and to design replacement.

IV. RECOMMENDED FINANCING	IV. a Source of Funds*	IV. b Total Estimated Cost	FY 2021/2022 \$	FY 2022/2023 \$	FY 2023/2024 \$	FY 2024/2025 \$	FY 2025/2026 \$	Five Year Total \$
A. Planning and Engineering	(1)	\$20,000	\$20,000					\$20,000
B. Land and Row								
C. Construction								
D. Equipment Purchase								
E. Interest Cost								
F. Other Costs								
G. Annual Maint. & Repairs								
H. New Staff Requirements								
(# of People)		:			444			
TOTAL		\$20,000	\$20,000					\$20,000

^{* (1)} General Revenue (2) Long Term Bonds (3) Short Term Notes (4) State Aid (5) Federal Aid (6) Special Assessments (7) Other (8) Sewers

CAPITAL BUDGET REQUEST FORM 2 (CBF-2) - SUMMARY OF PROJECT REQUESTS

New Revised 06/02

II. AGENCY OR DEPARTMENT: I. PROJECT: Avon Middle School - Entryway Paving Replacement Avon Board of Education

III. PROJECT BACKGROUND, PURPOSE AND OBJECTIVES:

Replace front entryway and walkway pavers with cement sidewalk. Pavers are broken and are a safety hazard. Replacement pavers are no longer available.

IV. RECOMMENDED FINANCING	IV. a Source of Funds*	IV. b Total Estimated Cost	FY 2021/2022 \$	FY 2022/2023 \$	FY 2023/2024 \$	FY 2024/2025 \$	FY 2025/2026 \$	Five Year Total \$
A. Planning and Engineering								
B. Land and Row								
C. Construction	(1)	\$140,000	\$140,000					\$140,000
D. Equipment Purchase								
E. Interest Cost								
F. Other Costs								
G. Annual Maint, & Repairs								
H. New Staff Requirements								:
(# of People)								
TOTAL		\$140,000	\$140,000					\$140,000

^{* (1)} General Revenue (2) Long Term Bonds (3) Short Term Notes (4) State Aid (5) Federal Aid (6) Special Assessments (7) Other (8) Sewers

CAPITAL BUDGET REQUEST FORM 2 (CBF-2) - SUMMARY OF PROJECT REQUESTS

Revised 06/02 I. PROJECT:

II. AGENCY OR DEPARTMENT:

Roaring Brook School - Roof Replacement (Phase III) Avon Board of Education

III. PROJECT BACKGROUND, PURPOSE AND OBJECTIVES:

Replace the roof. This follows a project completed in 2008 to replace the balance of the roof.

Project started fiscal year 2019/2020 (Phase 1A & 1B)

IV. RECOMMENDED FINANCING	IV. a Source of Funds*	IV. b Total Estimated Cost	FY 2021/2022 \$	FY 2022/2023 \$	FY 2023/2024 \$	FY 2024/2025 \$	FY 2025/2026 \$	Five Year Total \$
A. Planning and Engineering								
B. Land and Row								
C. Construction	(1)	\$800,000	\$425,000					\$425,000
D. Equipment Purchase								
E. Interest Cost								
F. Other Costs								
G. Annual Maint. & Repairs								
H. New Staff Requirements								
(# of People)								
TOTAL		\$800,000	\$425,000					\$425,000

^{* (1)} General Revenue (2) Long Term Bonds (3) Short Term Notes (4) State Aid (5) Federal Aid (6) Special Assessments (7) Other (8) Sewers

CAPITAL BUDGET REQUEST FORM 2 (CBF-2) - SUMMARY OF PROJECT REQUESTS

New 12/72 Revised 06/02

 I. PROJECT:
 II. AGENCY OR DEPARTMENT:

 District Wide – Interior Building Lighting (LED)
 Avon Board of Education

III. PROJECT BACKGROUND, PURPOSE AND OBJECTIVES:

Energy efficient lighting will provide cost savings and an estimated rebate at end of each building upgrade. Roaring Brook School is complete and Middle School is approximately 50% complete.

IV. RECOMMENDED FINANCING	IV. a Source of Funds*	IV. b Total Estimated Cost	FY 2021/2022 \$	FY 2022/2023 \$	FY 2023/2024 \$	FY 2024/2025 \$	FY 2025/2026 \$	Five Year Total S
A. Planning and Engineering								
B. Land and Row								
C. Construction								
D. Equipment Purchase	(1)	\$80,000	\$40,000	\$40,000				\$80,000
E. Interest Cost								
F. Other Costs								
G. Annual Maint. & Repairs								
H. New Staff Requirements								
(# of People)								
TOTAL		\$80,000	\$40,000	\$40,000				\$80,000

^{* (1)} General Revenue (2) Long Term Bonds (3) Short Term Notes (4) State Aid (5) Federal Aid (6) Special Assessments (7) Other (8) Sewer

CAPITAL BUDGET REQUEST FORM 2 (CBF-2) - SUMMARY OF PROJECT REQUESTS

New 12/72 Revised 06/02

I. PROJECT:	II. AGENCY OR DEPARTMENT:
Avon High School – HVAC Air Handling/Roof Top Units	Avon Board of Education

III. PROJECT BACKGROUND, PURPOSE AND OBJECTIVES:

HVAC Roof Top Units have exceeded their service life limit of 15 years.

IV. RECOMMENDED FINANCING	IV. a Source of Funds*	IV. b Total Estimated Cost	FY 2021/2022 \$	FY 2022/2023 \$	FY 2023/2024 \$	FY 2024/2025 \$	FY 2025/2026 \$	Five Year Total \$
A. Planning and Engineering								
B. Land and Row								
C. Construction								
D. Equipment Purchase	(1)	\$1,160,000	\$250,000	\$450,000	\$460,000			\$1,160,000
E. Interest Cost								
F. Other Costs								
G. Annual Maint. & Repairs								
H. New Staff Requirements								
(# of People)					:			
TOTAL		\$1,160,000	\$250,000	\$450,000	\$460,000			\$1,160,000

^{* (1)} General Revenue (2) Long Term Bonds (3) Short Term Notes (4) State Aid (5) Federal Aid (6) Special Assessments (7) Other (8) Sewers

CAPITAL BUDGET REQUEST FORM 2 (CBF-2) - SUMMARY OF PROJECT REQUESTS

New 12/72 Revised 06/02

I. PROJECT:	II. AGENCY OR DEPARTMENT:
Avon Middle School – Entrance Foyer	Avon Board of Education

III. PROJECT BACKGROUND, PURPOSE AND OBJECTIVES:

Extend security foyer to cover main entrance. This will improve security and energy conservation.

IV. RECOMMENDED FINANCING	IV. a Source of Funds*	IV. b Total Estimated Cost	FY 2021/2022 \$	FY 2022/2023 \$	FY 2023/2024 \$	FY 2024/2025 \$	FY 2025/2026 \$	Five Year Total \$
A. Planning and Engineering								
B. Land and Row								
C. Construction	(1)	\$100,000		\$100,000				\$100,000
D. Equipment Purchase								
E. Interest Cost								
F. Other Costs								
G. Annual Maint. & Repairs								
H. New Staff Requirements								
(# of People)								
TOTAL	_	\$100,000		\$100,000			0.01	\$100,000

^{* (1)} General Revenue (2) Long Term Bonds (3) Short Term Notes (4) State Aid (5) Federal Aid (6) Special Assessments (7) Other (8) Sewers

CAPITAL BUDGET REQUEST FORM 2 (CBF-2) - SUMMARY OF PROJECT REQUESTS

New 12/72 Revised 06/02

Revised 06/02 I. PROJECT:	II. AGENCY OR DEPARTMENT:
Pine Grove School – Notification System Replacement	Avon Board of Education

III. PROJECT BACKGROUND, PURPOSE AND OBJECTIVES:

Present system will be outdated and require replacement. Includes upgrades to transform to a Notification System.

IV. RECOMMENDED FINANCING	IV. a Source of Funds*	IV. b Total Estimated Cost	FY 2021/2022 \$	FY 2022/2023 \$	FY 2023/2024 \$	FY 2024/2025 \$	FY 2025/2026 \$	Five Year Total \$
A. Planning and Engineering								
B. Land and Row								
C. Construction								
D. Equipment Purchase	(1)	\$255,000		\$255,000				\$255,000
E. Interest Cost								
F. Other Costs								
G. Annual Maint. & Repairs								
H. New Staff Requirements				:				
(# of People)								
TOTAL		\$255,000		\$255,000				\$255,000

^{*(1)} General Revenue (2) Long Term Bonds (3) Short Term Notes (4) State Aid (5) Federal Aid (6) Special Assessments (7) Other (8) Sewers

CAPITAL BUDGET REQUEST FORM 2 (CBF-2) - SUMMARY OF PROJECT REQUESTS

New 12/72 Revised 06/02

 I. PROJECT:
 II. AGENCY OR DEPARTMENT:

 Roaring Brook School – Replace PreK Playground
 Avon Board of Education

III. PROJECT BACKGROUND, PURPOSE AND OBJECTIVES:

Current playground is outdated and only partially ADA complaint.

IV. RECOMMENDED FINANCING	IV. a Source of Funds*	IV. b Total Estimated Cost	FY 2021/2022 \$	FY 2022/2023 \$	FY 2023/2024 \$	FY 2024/2025 \$	FY 2025/2026 \$	Five Year Total \$
A. Planning and Engineering								
B. Land and Row								
C. Construction				:				
D. Equipment Purchase								
E. Interest Cost								
F. Other Costs	(1)	\$100,000		\$100,000				\$100,000
G. Annual Maint. & Repairs								
H. New Staff Requirements								
(# of People)								
TOTAL		\$100,000		\$100,000				\$100,000

^{*(1)} General Revenue (2) Long Term Bonds (3) Short Term Notes (4) State Aid (5) Federal Aid (6) Special Assessments (7) Other (8) Sewers

CAPITAL BUDGET REQUEST FORM 2 (CBF-2) - SUMMARY OF PROJECT REQUESTS

New 12/72 Revised 06/02

I. PROJECT:	II. AGENCY OR DEPARTMENT:
District Wide Security Upgrades	Avon Board of Education

III. PROJECT BACKGROUND, PURPOSE AND OBJECTIVES:

Phase IV

- 1. Avon High School additional alarm buttons
- 2. District Wide additional cameras

IV. RECOMMENDED FINANCING	IV. a Source of Funds*	IV. b Total Estimated Cost	FY 2021/2022 \$	FY 2022/2023 \$	FY 2023/2024 \$	FY 2024/2025 \$	FY 2025/2026 \$	Five Year Total \$
A. Planning and Engineering								
B. Land and Row								
C. Construction								
D. Equipment Purchase	(1)	\$100,000		\$50,000	\$50,000			\$100,000
E. Interest Cost								
F. Other Costs								
G. Annual Maint. & Repairs								
H. New Staff Requirements								
(# of People)								
TOTAL		\$100,000		\$50,000	\$50,000			\$100,000

^{* (1)} General Revenue (2) Long Term Bonds (3) Short Term Notes (4) State Aid (5) Federal Aid (6) Special Assessments (7) Other (8) Sewers

CAPITAL BUDGET REQUEST FORM 2 (CBF-2) - SUMMARY OF PROJECT REQUESTS

New 12/72 Revised 06/02

I. PROJECT:	II. AGENCY OR DEPARTMENT:
Carpet Replacement – Libraries	Avon Board of Education

III. PROJECT BACKGROUND, PURPOSE AND OBJECTIVES:

Remove and replace old carpet in all libraries.

IV. RECOMMENDED FINANCING	IV. a Source of Funds*	IV. b Total Estimated Cost	FY 2021/2022 \$	FY 2022/2023 \$	FY 2023/2024 \$	FY 2024/2025 \$	FY 2025/2026 \$	Five Year Total \$
A. Planning and Engineering								
B. Land and Row								
C. Construction								
D. Equipment Purchase								
E. Interest Cost								
F. Other Costs								
G. Annual Maint. & Repairs	(1)	\$200,000		\$50,000	\$50,000	\$50,000	\$50,000	\$200,000
H. New Staff Requirements								
(# of People)								
TOTAL		\$200,000		\$50,000	\$50,000	\$50,000	\$50,000	\$200,000

^{* (1)} General Revenue (2) Long Term Bonds (3) Short Term Notes (4) State Aid (5) Federal Aid (6) Special Assessments (7) Other (8) Sewers

CAPITAL BUDGET REQUEST FORM 2 (CBF-2) - SUMMARY OF PROJECT REQUESTS

New 12/72 Davised 06/02

I. PROJECT:	II. AGENCY OR DEPARTMENT:
Thompson Brook School – Roof Design and Replacement	Avon Board of Education

III. PROJECT BACKGROUND, PURPOSE AND OBJECTIVES:

46,500 square feet of roof installed in 1998 and warranty expired 2018.

IV. RECOMMENDED FINANCING	IV. a Source of Funds*	IV. b Total Estimated Cost	FY 2021/2022 \$	FY 2022/2023 \$	FY 2023/2024 \$	FY 2024/2025 \$	FY 2025/2026 \$	Five Year Total \$
A. Planning and Engineering	(1)	\$20,000		\$20,000				\$20,000
B. Land and Row								
C. Construction	(1)	\$1,200,000				\$600,000	\$600,000	\$1,200,000
D. Equipment Purchase								
E. Interest Cost								
F. Other Costs								
G. Annual Maint. & Repairs								
H. New Staff Requirements								
(# of People)								
TOTAL		\$1,220,000	(4) St. t. A:	\$20,000		\$600,000	\$600,000	\$1,220,000

^{*(1)} General Revenue (2) Long Term Bonds (3) Short Term Notes (4) State Aid (5) Federal Aid (6) Special Assessments (7) Other (8) Sewers

CAPITAL BUDGET REQUEST FORM 2 (CBF-2) - SUMMARY OF PROJECT REQUESTS

New 12/72 Revised 06/02

I. PROJECT:	II. AGENCY OR DEPARTMENT:
Avon High School – Outdoor Restroom Facility	Avon Board of Education
THE PROJECT DACKOROLIND DUDDOCE AND ODJECTIVES.	

III. PROJECT BACKGROUND, PURPOSE AND OBJECTIVES:

AHS fields are supported by portable toilets for School and Rec events.

IV. RECOMMENDED FINANCING	IV. a Source of Funds*	IV. b Total Estimated Cost	FY 2021/2022 \$	FY 2022/2023 \$	FY 2023/2024 \$	FY 2024/2025 \$	FY 2025/2026 \$	Five Year Total \$
A. Planning and Engineering								
B. Land and Row								
C. Construction	(1)	\$200,000			\$200,000			\$200,000
D. Equipment Purchase								
E. Interest Cost								
F. Other Costs								
G. Annual Maint, & Repairs								
H. New Staff Requirements								
(# of People)								
TOTAL		\$200,000			\$200,000			\$200,000

^{*(1)} General Revenue (2) Long Term Bonds (3) Short Term Notes (4) State Aid (5) Federal Aid (6) Special Assessments (7) Other (8) Sewers

CAPITAL BUDGET REQUEST FORM 2 (CBF-2) - SUMMARY OF PROJECT REQUESTS

New 12/72 Revised 06/02

I. PROJECT:

II. AGENCY OR DEPARTMENT:

Roaring Brook School – Remodel Kitchen Avon Board of Education

${\bf III.\ PROJECT\ BACKGROUND, PURPOSE\ AND\ OBJECTIVES:}$

Kitchen is outdated and not energy efficient.

IV. RECOMMENDED FINANCING	IV. a Source of Funds*	IV. b Total Estimated Cost	FY 2021/2022 \$	FY 2022/2023 \$	FY 2023/2024 \$	FY 2024/2025 \$	FY 2025/2026 \$	Five Year Total \$
A. Planning and Engineering								
B. Land and Row								
C. Construction	(1)	\$200,000			\$200,000			\$200,000
D. Equipment Purchase								
E. Interest Cost								
F. Other Costs								
G. Annual Maint. & Repairs								
H. New Staff Requirements								
(# of People)								
TOTAL		\$200,000			\$200,000			\$200,000

CAPITAL BUDGET REQUEST FORM 2 (CBF-2) - SUMMARY OF PROJECT REQUESTS

New 12/72 Revised 06/02

I. PROJECT:	II. AGENCY OR DEPARTMENT:
Avon High School – Partial Roof Replacement	Avon Board of Education

III. PROJECT BACKGROUND, PURPOSE AND OBJECTIVES:

37,300 square feet of roof installed in 1998 and warranty expired 2018.

IV. RECOMMENDED FINANCING	IV. a Source of Funds*	IV. b Total Estimated Cost	FY 2021/2022 \$	FY 2022/2023 \$	FY 2023/2024 \$	FY 2024/2025 \$	FY 2025/2026 \$	Five Year Total \$
A. Planning and Engineering			************					
B. Land and Row								
C. Construction	(1)	\$800,000			\$400,000	\$400,000		\$800,000
D. Equipment Purchase								
E. Interest Cost								
F. Other Costs								
G. Annual Maint. & Repairs								
H. New Staff Requirements								
(# of People)								
TOTAL		\$800,000			\$400,000	\$400,000		\$800,000

^{*(1)} General Revenue (2) Long Term Bonds (3) Short Term Notes (4) State Aid (5) Federal Aid (6) Special Assessments (7) Other (8) Sewers

CAPITAL BUDGET REQUEST FORM 2 (CBF-2) - SUMMARY OF PROJECT REQUESTS

New 12/72 Revised 06/02

I. PROJECT:	II. AGENCY OR DEPARTMENT:						
Thompson Brook School – HVAC Air Handling and Rooftop Unit Replacement	Avon Board of Education						
III. PROJECT BACKGROUND, PURPOSE AND OBJECTIVES:							

System will have exceeded service life expectancy.

IV.	IV. a Source	IV. b Total	FY	FY	FY	FY	FY	Five Year
RECOMMENDED FINANCING	of Funds*	Estimated Cost	2021/2022 \$	2022/2023 \$	2023/2024 \$	2024/2025 \$	2025/2026 \$	Total \$
A. Planning and Engineering								
B. Land and Row								
C. Construction								
D. Equipment Purchase	(1)	\$700,000				\$300,000	\$400,000	\$700,000
E. Interest Cost								
F. Other Costs								
G. Annual Maint. & Repairs								
H. New Staff Requirements								
(# of People)								
TOTAL		\$700,000	* ****			\$300,000	\$400,000	\$700,000

^{*(1)} General Revenue (2) Long Term Bonds (3) Short Term Notes (4) State Aid (5) Federal Aid (6) Special Assessments (7) Other (8) Sewers

