PROJECT:	INFORMATION T	ECHN	OLOGY #2-Info	ormation Te	chnology Hardwa	re & Software	Replacement		
I. PROJECT TYP	E: Information Tec	hnolog	y & Communication	ns		II. LOCATIO	ON: City Agen	ncies	
III. PROJECT OB	JECTIVES AND BACK	KGROU	JND						
NEED	□ New	M	Safety	L	Facility Cond.	M	Productivity		
SERVED:	<b>✓</b> Replace	N/A	Mandates	M	Service Def.	N/A	Tax Base Exp.	Н	City Master Pl.
	Rebuild	L	O + M Costs	N/A	Council Goals	L	Timeliness	Parks	
	✓ Total-Cost-of-Own	ership (	TCO) or Life-cycle	Cost (LCC)	analysis				
DESCRIPTION:	infrastructure. Thou hardware and softwa Initially implemented	gh not oure to ef	on the cutting edge fectively support er the industry standar	of technolog mployee productions rd three year	gy, the replacement ductivity, as well replacement cyc	nt schedule set as services to le, the progran	forth herein ensu the public.	a four year cycle	nation technology (IT) will have reasonably current e for desktop computers in FY 2007 ters shall be replaced as needed.
SERVICE IMPACT:	systems on which the	ey depe idence i	nd will work reliab s even more critical	ly. As the Cl. Not only	ity continues with will older equipm	h the ERP repl ent breakdowr	acement initiativen and slow the del	which increases ivery of applicat	uring City employees that the s the integration among departmental tions, but application software yed features.
IMPACT IF NOT FUNDED:	this investment, not	only wi	ll the City fall behin livery and possibly	nd in offerin	g the services der	nanded by the	community, but s	ystems will beco	stent annual investment. Without ome technologically obsolete and we than maintaining the City's
IV PREVIOUS FI	SCAL YEAR AUTHOR	RIZED:	1998	PR	EVIOUS AMOU	NT:			
V. PROJECT USE	EFUL LIFE (In Years):		5	Exp	pected Bond Tern	n (in Years) 5			

PROJEC'	T: INFORMATION	TECHNOLO	GY #2-Inf	ormation T	echnology F	Iardware &	Software R	eplacement				
VI. PROJ	ECT FUND SUMMARY											
Fund	Туре	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years
General	Capital Transfer	202,895	247,500	187,500	183,500	166,500	187,500	220,000	214,750	217,450	225,000	2,052,595
Sewer Ca	apital Transfer	34,375	41,250	31,250	17,250	27,750	31,250	25,000	19,125	19,125	37,500	283,875
Water Ca	apital Transfer	34,375	41,250	31,250	17,250	27,750	31,250	25,000	19,125	19,125	37,500	283,875
General (	Capital Close-out	3,355	0	0	0	0	0	0	0	0	0	3,355
	Total	275,000	330,000	250,000	218,000	222,000	250,000	270,000	253,000	255,700	300,000	2,623,700
VII. PRO	JECT FUND DETAIL											
Fiscal Ye	ar Fund Type		Amou	nt Action								
2023	General Capital Transfer		202,89		e hardware, c rs (\$10,000).		1 1 .		/ 1		e switches (S	\$70,000).
	Water Capital Transfer		34,37	5 Water s	hare of abov	e.			· ·			
	Sewer Capital Transfer		34,37	5 Sewer s	hare of abov	e.						
	General Capital Close-out		3,35	5 Closeou	ıt share (Ger	eral Fund).						
			\$275,00	00 2	2023 Subtota	1						
2024	General Capital Transfer		247,50		e hardware, c	-			000). Replac	e end-of-lif	è servers (\$	40,000).
	Water Capital Transfer		41,25		hare of abov	1		,				
	Sewer Capital Transfer		41,25	0 Sewers	hare of abov	e.						
			\$330,00	00 2	2024 Subtota	1						
2025	General Capital Transfer		187,50									20,000). ile computers
	Sewer Capital Transfer		31,25	0 Sewers	hare of abov	re.						
	Water Capital Transfer		31,25	0 Water s	hare of abov	e.						
			\$250,00	00 2	2025 Subtota	1						

PROJECT:	INFORMATION TECHNOLOGY	#2-Infor	mation Technology Hardware & Software Replacement
2026	General Capital Transfer	183,500	Replace Hardware, computers, laptops, monitors (\$98,000). Replace end-of-life servers (\$20,000). Printers (\$10,000). Software upgrades (10,000). Replace Police Department mobile computers (\$80,000).
	Water Capital Transfer	17,250	Water share of above.
	Sewer Capital Transfer	17,250	Sewer share of above.
		\$218,000	2026 Subtotal
2027	General Capital Transfer	166,500	Replace hardware, computers, laptops, monitors (\$70,000). Replace end-of-life servers (\$20,000). Training for current and new employees, (\$20,000). Printers (\$10,000). Software upgrades (\$100,000).
	Water Capital Transfer	27,750	Water share of above.
	Sewer Capital Transfer	27,750	Sewer share of above.
		\$222,000	2027 Subtotal
2028	General Capital Transfer	187,500	Replace hardware, computers, laptops, monitors (\$120,000). Replace end-of-life servers (\$20,000). Printers (\$10,000). Software upgrades (\$30,000). Replace Fire Department apparatus mobile computers (\$70,000).
	Water Capital Transfer	31,250	Water share of above.
	Sewer Capital Transfer	31,250	Sewer share of above.
		\$250,000	2028 Subtotal
2029	General Capital Transfer	220,000	Replace hardware, computers, laptops, monitors (\$120,000). Replace 1/5 end-of-life servers (\$35,000). Printers (\$10,000). Software upgrades (\$30,000). Replace Fire Department apparatus mobile computers (\$75,000).
	Water Capital Transfer	25,000	Water share of above.
	Sewer Capital Transfer	25,000	Sewer share of above.
		\$270,000	2029 Subtotal
2030	General Capital Transfer	214,750	Replace Hardware, computers, laptops, monitors (\$133,000). Replace end-of-life servers (\$20,000). Printers (\$10,000). Software upgrades (10,000). Replace Police Department mobile computers (\$80,000).
	Sewer Capital Transfer	19,125	Sewer share of above.
	Water Capital Transfer	19,125	Water share of above

PROJECT:	INFORMATION TECHNOLOGY	#2-Infor	mation Technology Hardware & Software Replacement
		\$253,000	2030 Subtotal
2031	General Capital Transfer	217,450	Replace Hardware, computers, laptops, monitors (\$133,000). Replace end-of-life servers (\$20,000). Printers (\$10,000). Software upgrades (10,000). Replace Police Department mobile computers (\$80,000).
	Water Capital Transfer	19,125	Water share of above.
	Sewer Capital Transfer	19,125	Sewer share of above.
		\$255,700	2031 Subtotal
2032	General Capital Transfer	225,000	Replace Hardware, computers, laptops, monitors (\$133,000). Replace end-of-life servers (\$20,000). Printers (\$10,000). Software upgrades (10,000). Replace Police Department mobile computers (\$80,000).
	Water Capital Transfer	37,500	Water share of above
	Sewer Capital Transfer	37,500	Sewer Share of above
		\$300,000	2032 Subtotal
	TOTAL	\$2,623,700	

PROJECT:	FIRE #4-Fire	Department V	ehicle Replacement								
I. PROJECT TYI	PE: Fire Vehicles			II. I	OCATIO	N: All Stations					
III. PROJECT O	BJECTIVES AND BA	CKGROUND									
NEED	□ New	M Safe	ty H	Facility Cond.	M	Productivity					
SERVED:	<b>✓</b> Replace	N/A Man	idates H	Service Def.	N/A	Tax Base Exp.	Н	City Master Pl.			
	Rebuild	H O+	M Costs N/A	Council Goals	M	Timeliness	Motor V	ehicle Equipment			
	☐ Total-Cost-of-Ow	vnership (TCO)	) or Life-cycle Cost (LCC	C) analysis							
DESCRIPTION:			of fire apparatus, rescue rently has the following			public safety and minim	iize operat	ional costs for vehicle maintenance			
	Engines / Pumpers	s: 5 total. 3 fro	ontline, 2 reserve. Genera	lly kept for 8 years of fi	ront line s	ervice and 8 years reser	rve (for tot	al of 16 years of service).			
	1 Tanker (2,000 ga	allons). Gener	ally kept for 20 years of	service. Serves rural are	eas of City	without City Water.					
	Ambulances: 5 total. 3 frontline, 2 reserve. Generally kept for 4 years of front line service, with 4 years in reserve (for 8 years total).										
	Forestry Units: 3	total. Kept for	10 years.								
	Boats (motorized)	: 3 total. Kept	t for 10 to 15 years.								
	Ladder Trucks: 2	total. 1 frontli	ne, 1 reserve. 8 years fro	nt line service followed	by 8 year	rs in reserve (16 years to	otal).				
	Utility Truck: Pick	κ-up truck assig	gned to Central Station (F	Kept for approximately 1	0 years).						
	Fire Alarm Division	on: 1 pickup tr	ruck, 1 bucket truck. (Kep	ot for approximately 10	years).						
	Staff Vehicles: Chief (1) Deputy Chief (2) Training Captain ( EMS Captain (1) Fire Marshal (1)	(1)									

PROJECT: FIRE #4-Fire Department Vehicle Replacement

Asst. Fire Marshal (1) Battalion Chiefs (2) EMS Lieutenant (1)

SERVICE Routine replacement of vehicles is necessary in order to provide reliable fire and emergency medical services, as well as service for fire alarm, traffic, and

IMPACT: pedestrian signal equipment.

IMPACT IF NOT Reduced ability to service fire and emergency medical needs, as well as alarm system, traffic and pedestrian signal equipment in a timely fashion. Increased

FUNDED: operating and maintenance costs for older equipment.

IV PREVIOUS FISCAL YEAR AUTHORIZED: PREVIOUS AMOUNT:

V. PROJECT USEFUL LIFE (In Years): Expected Bond Term (in Years)

VI. PROJECT FUND SUMMARY

Fund	Type		2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years
General G	.O. Bonds		2,055,000	975,000	1,495,000	920,000	795,000	100,000	325,000	935,000	2,180,000	970,000	10,750,000
		Total	2,055,000	975,000	1,495,000	920,000	795,000	100,000	325,000	935,000	2,180,000	970,000	10,750,000

VII. PROJECT FUND DETAIL

Fiscal Year Fund Type Amount Action

2023 General G.O. Bonds 1,755,000 Replace Tower Ladder Truck (2013)

General G.O. Bonds 300,000 Purchase ambulance and related equipment to establish new 4th ambulance company.

\$2,055,000 2023 Subtotal

2024 General G.O. Bonds 500,000 Replace Tanker Truck

General G.O. Bonds 275,000 Replace Ambulance 7 (2019) General G.O. Bonds 200,000 Replace 4 Staff Vehicles

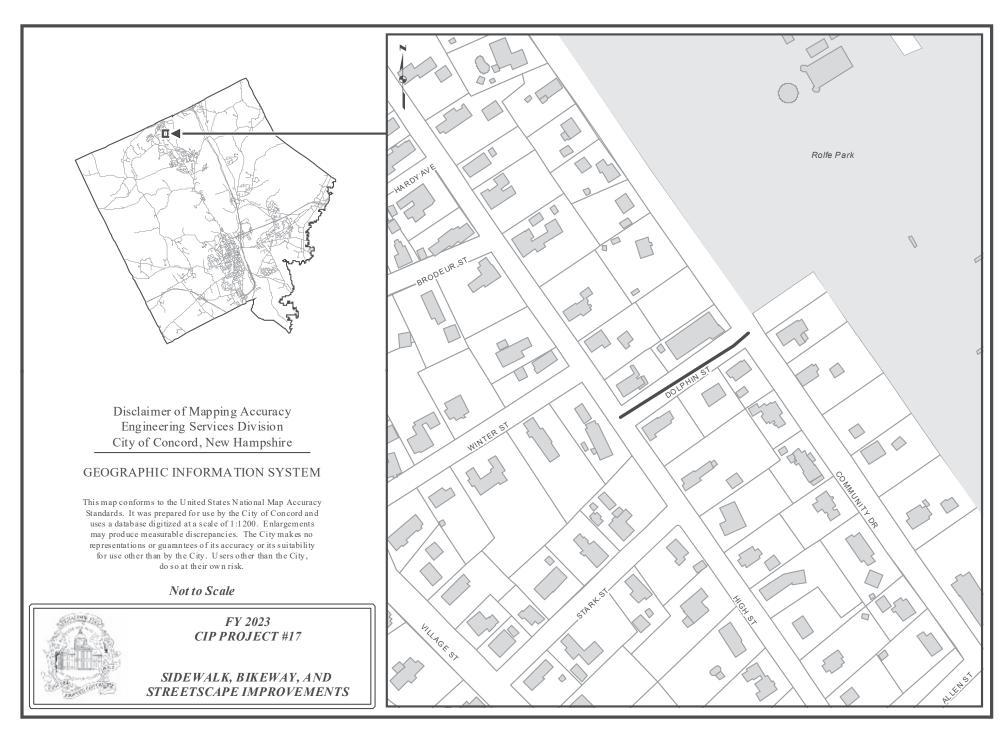
\$975,000 2024 Subtotal

PROJECT:	FIRE	#4-Fire Department Vehicle Replacer	nent
2025	General G.O. Bor	rds 750,000	Replace Rescue 1 (2006)
	General G.O. Bor	rds 745,000	Replace Engine 5 (2016)
		\$1,495,000	2025 Subtotal
2026	General G.O. Bor	770,000 770,000	Replace Engine 7 (2017)
	General G.O. Bor	nds 150,000	Replace 3 Staff Vehicles
		\$920,000	2026 Subtotal
2027	General G.O. Bor	ds 650,000	Replace Ambulances 4 and 5 (2022)
	General G.O. Bor	ds 85,000	Replace Command Car
	General G.O. Bor	ds 60,000	Replace Utility Truck
		\$795,000	2027 Subtotal
2028	General G.O. Bor	nds 100,000	Replace Forestry 4 (2017)
		\$100,000	2028 Subtotal
2029	General G.O. Bor	ads 325,000	Replace Ambulance 7 (2024)
		\$325,000	2029 Subtotal
2030	General G.O. Bor	780,000	Replace Engine 4 (2021)
	General G.O. Bor	nds 100,000	Replace Forestry 5 (2019)
	General G.O. Bor	55,000	Replace off road utility vehicle that is used for fire and EMS coverage on City trail system, wooded areas, and special events.
		\$935,000	2030 Subtotal
2031	General G.O. Bor	1,900,000	Replace Ladder Truck (2023)
	General G.O. Bor	ds 180,000	Replace Chief's Vehicle Replace Deputy Chief-Operations Vehicle Replace Fire Marshal Vehicle

PROJECT:	FIRE #4-Fire Departmen	Vehicle Replacement	
	General G.O. Bonds	100,000 Replace Forestry 7 (2020)	
		\$2,180,000 2031 Subtotal	
2032	General G.O. Bonds	755,000 Replace Ambulances 4 & 5 (2027)	
	General G.O. Bonds	215,000 Replace Fire Alarm Utility Truck (2022)	
		\$970,000 2032 Subtotal	
	TOTAL	\$10,750,000	

PROJECT:		CD-ENGINEE	RING SER	VICES #17	-Sidewalk, Bik	eway and St	reetscape Im	proveme	nts				
I. PROJECT	TYPE:	Sidewalks at	nd Streetsca	pes			II. LO	OCATIO	N: City Wie	de			
III. PROJEC	T OBJE	ECTIVES AND B	ACKGROU	JND									
NEED		New	L	Safety	$\overline{\mathrm{M}}$	Facility C	Cond.	M	Productivity				
SERVED:		Replace	Н	Mandates	M	Service I	ef.	L	Tax Base Exp	. Н		City Master Pl	
	V	Rebuild	L	O + M Costs	L	Council (	Goals	M	Timeliness	Si	idewalks		
		Total-Cost-of-C	Ownership (	TCO) or Life-c	ycle Cost (LCC	C) analysis			_				
DESCRIPTI	ON:	with current AD	stallation of A standards	granite curbing and regulation	g, paved and un is. Work also in	paved sidew	valks, paths, a construction of	and trails or repair	and related infrand rehabilitation	rastructure a	and appur alk ramps	rtenances as res, construction	mprovements quired to comply of dedicated lanes roughout the City.
SERVICE IMPACT:		Reduce annual n	naintenance	costs related to	deteriorated in	nfrastructure	·.						
IMPACT IF FUNDED:	NOT	Continued non-c	compliance	with mandated	ADA requirem	nents.							
IV PREVIO	US FISO	CAL YEAR AUT	HORIZED:	199	6 P	REVIOUS A	AMOUNT:						
V. PROJECT	ΓUSEF	UL LIFE (In Yea	rs):	20	E	xpected Bon	d Term (in Y	ears) 20	0				
VI. PROJEC	T FUN	D SUMMARY											
Fund	Гуре		20	23 202	4 2025	2026	2027	2028	3 2029	2030	203	1 2032	Ten Years
General Don	ations		60,50	00*	0	0	0	0	0	0	(	0	60,500
General G.O	. Bonds			0 540,000	250,000	0	250,000	0	300,000	0	(	0	1,340,000
		Total	60,50	00 540,000	250,000	0	250,000	0	300,000	0	(	0	1,400,500

PROJECT	CD-ENGINEERING SERVICES	#17-Sidewalk, Bikeway and Streetscape Improvements
VII. PROJ	ECT FUND DETAIL	
Fiscal Yea	r Fund Type	Amount Action
2023	General Donations	60,500 Construct sidewalk on Dolphin Street. To be completed in conjunction with proposed Boys and Girls Club redevelopment of former Penacook Community Center properties.  \$60,500 2023 Subtotal
2024	General G.O. Bonds	540,000 Construct sidewalk on Airport Road. To be coordinated with CIP #78.  \$540,000 2024 Subtotal
2025	General G.O. Bonds	250,000 Construct sidewalk on Sewalls Falls Road and/or Hutchins Street. Program to be coordinated with CIP 78  "Neighborhood Road Improvement Program" if possible.  \$250,000 2025 Subtotal
		\$230,000 2023 Subibiai
2027	General G.O. Bonds	250,000 Sidewalk projects to be coordinated with CIP #78.
		\$250,000 2027 Subtotal
2029	General G.O. Bonds	300,000 Sidewalk Improvements. Program to be coordinated with CIP 78 "Neighborhood Road Improvement Program".
		\$300,000 2029 Subtotal
	TOTAL	\$1,400,500



PROJECT:	CD-ENGINEERIN	ES #18-Storrs Str	ension, North & South						
I. PROJECT TYP	E: Streets New Cor	struction			II. LC	CATIO	2		present Storrs St., along and the railroad tracks.
III. PROJECT OB	JECTIVES AND BACK	KGROUND							
	✓ New	N/A Safet	у	N/A	Facility Cond.	N/A	Productivity		
SERVED:	Replace	N/A Man	dates	L	Service Def.	M	Tax Base Exp.	Н	City Master Pl.
	Rebuild	M O+1	M Costs	M	Council Goals	L	Timeliness	Corridor	Improvements
	☐ Total-Cost-of-Own	ership (TCO)	or Life-cycle Cost	(LCC)	analysis				
DESCRIPTION:	unity C Master I	orridor Tax Increment l Plan in order to promot n to Constitution Avenu	Finance and en	District Development P	rogram and	nfrastructure, in accordance with d Financing Plan, the 2006 in the Opportunity Corridor.			
	The second phase of	f the project s	hall extend Storrs S	Street so	outh to Langdon Avenue	e.			
SERVICE IMPACT:	Moderate increases	in highway o <sub>l</sub>	peration and mainter	enance c	costs.				
IMPACT IF NOT FUNDED:	Delays economic de Pond Office Park an					or, prohi	ibits achievement of lon	ng-standing	goal of connecting Horseshoe
IV PREVIOUS FI	SCAL YEAR AUTHO	RIZED:	Oct. 1998	PRE	EVIOUS AMOUNT:				
V. PROJECT USE	EFUL LIFE (In Years):	20	Expected Bond Term (in Years) 20						

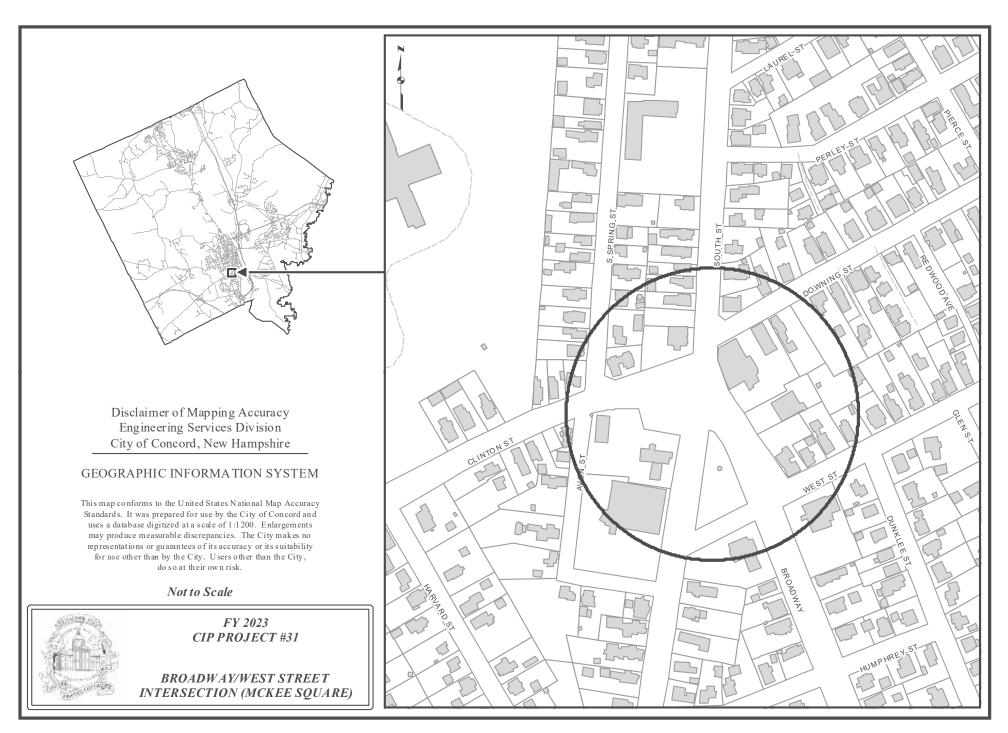
PROJECT	Γ: CD-ENGINEERIN	IG SERVICES	#18-Sto	rrs Street	Extension, No	rth & South						
VI. PROJ	ECT FUND SUMMARY											
Fund	Type	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years
General (	G.O. Bonds	0	0	0	0	0	0	0	0	0	500,000	500,000
Other Ta	x Increment Financing	0	0	980,000	8,405,000	0	0	0	0	0	0	9,385,000
	Total	0	0	980,000	8,405,000	0	0	0	0	0	500,000	9,885,000
VII. PRO	JECT FUND DETAIL											
Fiscal Ye	ar Fund Type		Amou	nt Action	1							
2025	Other Tax Increment Finance	eing	700,00	facilita	tinuance and a te Storrs Stree I in South-End	t North from	n Pan Am S	ystems; rehal	oilitation of	Pan Am Sy		e Pond Lane to ting siding
	Other Tax Increment Finance	eing	280,00	0 Prelim	inary Design f	or Storrs Str	eet North E	xtension. Fi	nanced by th	e NEOCT	IF District.	
			\$980,00	00	2025 Subtotal							
2026	Other Tax Increment Finance	eing	8,405,00	0 Final d Distric	esign, permitti t.	ing, and con	struction of	Storrs Street	North Exter	nsion. Fina	anced by the	e NEOCTIF
			\$8,405,00	00	2026 Subtotal							
2032	General G.O. Bonds		500,00	_	- Storrs Stree h the Water St				at the inters	ection of T	heatre Stree	et southerly
			\$500,00	00	2032 Subtotal							
	TOTAL		\$9,885,00	00								

PROJECT:	CD-ENGINEE	RING SERVICES	#30-Hoi	t Road / Wh	itney Road In	tersection	Improvemen	nts				
I. PROJECT TY	PE: Intersections					II. LC	CATION:	Hoit Road	d, Whitney	Road Interse	ection	
III. PROJECT O	BJECTIVES AND BA	ACKGROUND										
NEED	✓ New	L Safety		N/A	Facility Con	d.	N/A Pro	ductivity				
SERVED:	Replace	N/A Manda	tes	L	Service Def.		N/A Tax	x Base Exp.	N	City	Master Pl	
	Rebuild	$\overline{L}$ O + M	Costs	L	Council Goa	ıls	N/A Tir	neliness	Int	ersection Im	provemen	t
	☐ Total-Cost-of-O	wnership (TCO) o	r Life-cycle	Cost (LCC)	analysis							
DESCRIPTION	1 1	nis project is to des								d intersectio	on for the p	ourpose of
	improvements an	e City Council ent ad associated real e processes with Stat	state project	located at 1	Whitney Ro	ad. Constr	uction, whic	h began in ir	n the fall of			
SERVICE IMPACT:	11 1	ate intersection cars associated with		1	economic dev	elopment i	n the Exit 17	7 Corridor. I	mproved vo	ehicular safe	ety. Increa	sed operating and
IMPACT IF NO FUNDED:	T Insufficient inter	section capacity to	support add	itional deve	lopment in th	e Exit 17 C	Corridor.					
IV PREVIOUS	FISCAL YEAR AUTI	HORIZED:	2004	PR	EVIOUS AM	OUNT:						
V. PROJECT US	SEFUL LIFE (In Year	s):	20	Exp	pected Bond	Term (in Y	ears)					
VI. PROJECT F	UND SUMMARY											
Fund Type		2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years
General Impact I	Fees Traf Dist 2	17,125	0	0	0	0	0	0	0	0	0	17,125
General Econ. De	ev. Reserve	230,000	0	0	0	0	0	0	0	0	0	230,000
General Impact I	Fees Traf Dist 1	227,666	0	0	0	0	0	0	0	0	0	227,666
	Total	474,791	0	0	0	0	0	0	0	0	0	474,791

PROJECT	: CD-ENGINEERING SERVICES	#30-Hoit Road / Whitney Road Intersection Improvements
VII. PROJ	ECT FUND DETAIL	
Fiscal Yea	r Fund Type	Amount Action
2023	General Econ. Dev. Reserve	230,000 Supplemental funding to augment FY2021 appropriation. Economic Development Reserve Fund contribution.
	General Impact Fees Traf Dist 1	227,666 Supplemental funding to augment FY2021 appropriation. Transportation Impact Fee District #1 contribution. Project is physically located in Transportation Impact Fee District #2. However, because the project is located within 1 mile of the district boundary, funds from Transportation Impact Fee District #1 may also be used to finance the project accordance with the Impact Fee Ordinance.
	General Impact Fees Traf Dist 2	17,125 Supplemental funding to augment FY2021 appropriation. Transportation Impact Fee District #2 contribution.
		\$474,791 2023 Subtotal
	TOTAL	\$474,791

PROJECT:	CD-ENGINEERIN	G SER	VICES #31-Bro	oadway / W	est Street Intersec	tion Improvem	nents	(McKee Square)			
I. PROJECT TYPE	E: Intersections					II. LOCATIO	ON:	Broadway / V	Vest Street I	ntersection (McKee Square)	
III. PROJECT OB.	JECTIVES AND BACK	(GROU	JND								
	□ New	M	Safety	L	Facility Cond.	N/A	Pr	oductivity			
SERVED:	☐ Replace	L	Mandates	L	Service Def.	N/A	Та	ax Base Exp.	M	City Master Pl.	
	✓ Rebuild	L	O + M Costs	L	Council Goals	L	Ti	meliness	Intersec	ction Improvement	
	☐ Total-Cost-of-Own	ership (	TCO) or Life-cycle	Cost (LCC	C) analysis						
DESCRIPTION:	intended to minimize capability along with The intersection was Commission. That ef	subsection street	stion and improve strian access and cro quently studied as particles and commended additional tion will be examined the commended in the commended additional tion will be examined.	safety by accesswalk important of the Conal pedestriated in a broaded	Iding lane capacity rovements at the I onant/Rundlett Sa ian improvements ader context to inc	y at the intersect McKee Square fe Routes to So should be con-	e inter- choo sider	n, providing order resection.  I Travel Plan by red for this intersection.	the Central Nection.	as Improvement Plan, this projected through traffic movement  New Hampshire Regional Plan  a but also the West Street/Broay what measures should be taken	ning dway
SERVICE IMPACT:	Slight increase in op	erating	and maintenance co	osts associa	ted with signal. Is	mproved levels	s of s	service through in	ntersection.		
IMPACT IF NOT FUNDED:	Increased traffic con	gestion	and delays.								
IV PREVIOUS FI	SCAL YEAR AUTHOR	RIZED	2000	Pl	REVIOUS AMOU	JNT:					
V. PROJECT USE	EFUL LIFE (In Years):		20	Ez	xpected Bond Terr	n (in Years) 2	20				

PROJEC'	T: CD-E	NGINEERING SERVIC	ES #31-E	Broadway / We	est Street Inte	rsection Imp	provements	(McKee Squ	iare)			
VI. PROJ	JECT FUND SUM	MARY										
Fund	Type	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years
General	G.O. Bonds	100,000	550,000	5,500,000	0	0	0	0	0	0	0	6,150,000
	Tota	1 100,000	550,000	5,500,000	0	0	0	0	0	0	0	6,150,000
VII. PRO	JECT FUND DETA	AIL										
Fiscal Ye	ar Fund Type		Am	ount Action								
2023	General G.O. I	Bonds			public outrea					section impr	ovement a	ilternatives.
			\$100	,000 20	023 Subtotal							
2024	General G.O. I	Bonds	550,	000 Phase 2: pending	Final design completion o	-	- 1	ferred interse	ection impro	vement cond	cept. Tent	ative estimate
		_	\$550.	,000 20	024 Subtotal							
2025	General G.O. I	Bonds	5,500,	000 Phase 3:	Construction	n of preferre	ed intersection	on improven	nents. Prelin	ninary estim	iate.	
			\$5,500	,000 20	025 Subtotal							
	TOTAL		\$6,150	,000								



PROJECT:	CD-ENGINEERIN	NG SERVICES #	#36-Manchester Street / Ro	ite 3 South		
I. PROJECT TYP	E: Street Corridor I	Improvements		II. LOCATION	: Manchester Stree Line	et from Exit 13 Terminus to Pembroke Town
III. PROJECT OB	BJECTIVES AND BAC	KGROUND				
NEED	✓ New	M Safety	L Facilit	y Cond. N/A I	Productivity	
SERVED:	Replace	H Mandates	H Service	e Def.	Γax Base Exp.	H City Master Pl.
	Rebuild	$M = O + M \cos \theta$	ts H Counc	il Goals L 7	Γimeliness	Corridor Improvements
	▼ Total-Cost-of-Own	nership (TCO) or Li	fe-cycle Cost (LCC) analys	S		
DESCRIPTION:	The purpose of this	project is to widen	Manchester Street from 2 to	3 lanes between Garvins l	Falls Road to Airport F	Road.
	to Banks Chevrolet. relocation of private  In 2012 the Airport section with new sid  Future traffic model increase safety, as w  In the long-term, a f	Implementation of e utilities and the ne Road / Manchester dewalk on both side ling projects volume vell as support limit	Sthe plan would require according to signalize dintersection at Street intersection was fully sof Manchester Street, vertex over 50,000 vehicles per ed development within the	uisition of additional right Airport Road and Integra large reconstructed. The remains a granite curbing and a day on this corridor. These Garvins Falls Urban Reservort expanded development	of way (from an existing Drive (to include five lating corridor improved drainage infiltration system) of the Garvins Falls at	mprove traffic flow, minimize congestion and rea, as well as background traffic growth.
SERVICE IMPACT:			ys, as well as safety improving operations. Decreased			perational and maintenance costs for new oad repairs.
IMPACT IF NOT FUNDED:			vice and more travel delays ster Street Corridor will be		ng term development o	of Garvins Falls Urban Reserve Area and
IV PREVIOUS FI	SCAL YEAR AUTHO	RIZED:	PREVIOU	S AMOUNT:		

PROJEC	T: CD-ENGINEERIN	G SERVICES	8 #36-Mar	nchester St	reet / Route	e 3 South						
V. PROJ	ECT USEFUL LIFE (In Years):		20	E	xpected Bo	nd Term (in Y	ears) 20					
VI. PRO	JECT FUND SUMMARY											
Fund	Туре	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years
General	G.O. Bonds	0	300,000	125,000	0	6,900,000	0	0	0	0	0	7,325,000
Sewer C	G.O. Bonds	0	0	0	300,000	0	0	0	0	0	0	300,000
Water C	.O. Bonds	0	0	0	0	140,000	0	0	0	0	0	140,000
	Total	0	300,000	125,000	300,000	7,040,000	0	0	0	0	0	7,765,000
VII. PRO	DJECT FUND DETAIL											
Fiscal Y	ear Fund Type		Amou	nt Action								
2024	General G.O. Bonds		300,000	0 Right-o	f-Way acqu	isition for roa	dway impro	vements.				
			\$300,00	_	2024 Subtot		J 1					
2025	General G.O. Bonds		125.00	O D -1 4		:		_44:1:4	14:			
2025	General G.O. Bonds				e private bt 2025 Subtot	siness signs to	accommod	ate utility re	location.			
			\$125,00	0 2	2023 Subtot	aı						
2026	Sewer G.O. Bonds		300,000	capacity	1 1	ntely 1,100 fee nicipal system.						
			\$300,00		2026 Subtot	al						
2027	Water G.O. Bonds		140,000	0 Replace	e deteriorate	ed service main	ns, install ne	w service m	ains, hydran	ts and valve	S.	
	General G.O. Bonds			*		iden Manchest						t Road.
						ude installation					1	
	General G.O. Bonds		900,000	Discont Street a	inue Garvir nd Jensen's	e signalized int ns Falls Road ( Manufactured ed by City Cou	(\$50,000). ( Home Park	Construction together wi	of the signa	lized interse	ection of N	Ianchester
			\$7,040,00		2027 Subtot		111011 111 2003	· ·				

PROJECT: CD-ENGINEERING SERVICES #36-Manchester Street / Route 3 South

TOTAL \$7,765,000

PROJECT:	CD-ENGINEER	ING SE	RVICES #40-Lang	gley Parkwa	ay					
I. PROJECT TYP	E: Streets New C	onstruct	ion			II. LOO	CATIO	N: Clinton-Plea Street	asant Street; Pe	enacook/Auburn Street; North State
III. PROJECT OB	JECTIVES AND BA	CKGRC	UND							
NEED	✓ New	Н	Safety	N/A	Facility Cond.		N/A	Productivity		
SERVED:	Replace	N/A	Mandates	L	Service Def.		N/A	Tax Base Exp.	N	City Master Pl.
	Rebuild	M	O + M Costs	M	Council Goals		Н	Timeliness	Corridor	Improvements
	▼ Total-Cost-of-Ov	nership	(TCO) or Life-cycle	Cost (LCC)	analysis					
DESCRIPTION:	Penacook Street (3	3.0 miles		ate congest	ion and cut-throu	gh traffi	c in the			arm to North State Street at aborhood areas by diverting trips
	lanes. Phase II of	he proje		etion of the	e southerly leg of	the bypa	ass (app			angley Parkway and associated turn ton Street to the new signalized
	Phase III includes Streets.	the nort	herly extension of the	bypass (ap	proximately 2.25	miles) f	rom Pl	easant Street (via L	angley Parkwa	y) to Rumford and Penacook
		, were as	sterisked (*), and there							ons from third parties and \$350,000 such, design and permitting for
SERVICE	Phase II has prove	n to red	ace traffic congestion	on South F	ruit, Pleasant and	l Clinton	Streets	s. Provides alternat	tive access to the	he City's medical corridor.
IMPACT:			ongestion and through orth, west, and east of			orth and	south o	of Pleasant Street, a	and improves a	ccess to the medical district for
	Increased operatin	g and m	aintenance costs, incl	uding snow	removal for vehi	icular tra	vel lan	es and sidewalks.		

PROJECT: CD-ENGINEERING SERVICES #40-Langley Parkway IMPACT IF NOT Regional Medical facility remains with single access. Additional corridor improvements needed along Pleasant, South Fruit and Clinton Streets entirely at the FUNDED: City's cost. May 1996 PREVIOUS AMOUNT: IV PREVIOUS FISCAL YEAR AUTHORIZED: V. PROJECT USEFUL LIFE (In Years): 20 Expected Bond Term (in Years) VI. PROJECT FUND SUMMARY 2023 Ten Years Fund Type 2024 2025 2026 2027 2028 2029 2030 2031 2032 General G.O. Bonds 2,860,400 6,795,000 0 9,655,400 0 2,860,400 0 0 0 0 0 2,860,400 General Donations 0 5,720,800 0 6,795,000 0 0 0 0 0 12,515,800 Total VII. PROJECT FUND DETAIL Amount Action Fiscal Year Fund Type 2,860,400 Private contribution portion of project (50%). 2024 General Donations General G.O. Bonds 2,860,400 Phase III-A Construction - Construction of Langley Parkway from Pleasant Street to Auburn/Penacook Street. City portion of project (50%). \$5,720,800 2024 Subtotal 6,795,000 Phase III-B Construction - Construction of Langley Parkway from Auburn/Penacook Street to Boutin 2026 General G.O. Bonds Street/North State Street. \$6,795,000 2026 Subtotal **TOTAL** \$12,515,800

PROJECT:	CD-ENGINEERIN	NG SER	VICES #43-Gar	vins Falls I	Development Area							
I. PROJECT TYPI	E: Economic Devel	lopment				II. LOC	CATIO]			Area South vins Falls R	erly of Manchester Load	Street in the
III. PROJECT OB	JECTIVES AND BAC	KGROU	JND									
	<b>✓</b> New	N/A	Safety	N/A	Facility Cond.		N/A	Productivi	ity			
SERVED:	Replace	N/A	Mandates	N/A	Service Def.		Н	Tax Base	Exp.	Н	City Master Pl.	
	Rebuild	Н	O + M Costs	M	Council Goals		L	Timelines	S	Corridor	Improvements	
	☐ Total-Cost-of-Own	ership (	TCO) or Life-cycle	Cost (LCC	) analysis							
DESCRIPTION:	This project provide 1996 "Garvins Falls Street/Old Suncook In later phases, Rte. connecting with Hal extensions within th This project is inten-	Urban I Road in 106 is e 1 Street e new ro	Reserve Area - Deve tersection to connect extended westerly fr in the vicinity of the badway network.	elopment F et with a wo om Route 3 e City Was	easibility Study". esterly extension of B in Pembroke thro tewater Treatment	In Phase of Integra ough the Plant. T	e 1, a no Drive. redeve The pro	ew collector.  Flopment are spect include	or road will ea, eventua es an intern	be extended	the Merrimack Riv as well as water an	e Manchester ver and nd sewer main
	the City.											
SERVICE IMPACT:	Seven (7) new miles	s of road	ls will need to be ma	aintained w	ith water, sewer a	nd storm	utilitie	es included.				
IMPACT IF NOT FUNDED:	Project at build out (	(60 - 95	years) would increa	ase city tax	base significantly	. If not f	unded,	, build out v	would be de	elayed.		
IV PREVIOUS FI	SCAL YEAR AUTHO	RIZED:	1996	PR	REVIOUS AMOU	NT:						
V. PROJECT USE	EFUL LIFE (In Years):		60	Ex	pected Bond Tern	n (in Yea	rs) 20	)				

PROJEC	CT:	CD-ENGINEERI	NG SERVICES	#43-Garvins Falls Development Area									
VI. PRO	JECT FUNI	D SUMMARY											
Fund	Type		2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years
Water G	G.O. Bonds		0	0	0	0	0	0	0	0	0	875,000	875,000
General	G.O. Bonds		0	0	0	0	0	0	0	0	0	3,000,000	3,000,000
Sewer C	3.O. Bonds		0	0	0	0	0	0	0	0	0	1,275,000	1,275,000
		Total	0	0	0	0	0	0	0	0	0	5,150,000	5,150,000
VII. PRO	DJECT FUN	ID DETAIL											
Fiscal Y	ear Fund Ty	ype		Amount	Action								
2032	Genera	d G.O. Bonds		3,000,000	Manches		Suncook Ro	ad. The exte	ension of Inte			om the interso collector roa	
	Sewer	G.O. Bonds		1,275,000	Phase I se	ewer system	extension in	new streets	S.				
	Water	G.O. Bonds		875,000	Phase I w	ater system	extension in	new streets	S.				
				\$5,150,000	20	32 Subtotal							
	TOTAL			\$5,150,000									

PROJECT:	REC-GROU	NDS #51-Whit	e Park									
I. PROJECT	TYPE: Parks and 0	Open Space				II. L	LOCATIO	N: 1 White	Street			
III. PROJECT	OBJECTIVES AND	BACKGROUND										
NEED	✓ New	M Safe	ty	$\overline{\mathbb{L}}$	Facility C	ond.	N/A	Productivity				
SERVED:	Replace	N/A Man	dates	Н	Service D	ef.	N/A	Tax Base Exp	o. M	1 0	City Master Pl	
	Rebuild	M O+	M Costs	N/A	Council C	Goals	M	Timeliness	Pa	arks		
	▼ Total-Cost-of-	-Ownership (TCO	) or Life-cycl	e Cost (LCC	C) analysis		,					
DESCRIPTIO	1 1	this project is to the 2005 White Par			stments to re	epair or repl	ace infrast	tructure at Whi	te Park, as v	vell as to i	mplement the	goals and
SERVICE IMPACT:	11 1	maintains, repairs, set. Also reduces		1			_		nce, and cor	nmunity s	atisfaction wi	th this important
IMPACT IF N FUNDED:		deteriorate thereby costs in the futur	_									enance will result
IV PREVIOU	JS FISCAL YEAR AU	THORIZED:		PI	REVIOUS A	MOUNT:						
V. PROJECT	USEFUL LIFE (In Ye	ars):	20	Ех	spected Bon	d Term (in	Years)					
VI. PROJECT	Γ FUND SUMMARY											
Fund T	ype	2023	2024	2025	2026	2027	2028	3 2029	2030	2031	2032	Ten Years
General Dona	ations	0	200,000	0	0	0	0	0	0	0	0	200,000
General G.O.	eral G.O. Bonds 280,000 200,000 230,000 150,000 175,000 230,000 0 70,000 10,000 0 1,345,000											
Other State		0	400,000	0	0	0	0	0	0	0	0	400,000
	Total	280,000	800,000	230,000	150,000	175,000	230,000	0	70,000	10,000	0	1,945,000

PROJECT:	REC-GROUNDS	#51-White Park	
VII. PROJE	ECT FUND DETAIL		
Fiscal Year	Fund Type	Amount	Action
2023	General G.O. Bonds	230,000	Various HVAC and life safety code improvements to Maintenance Building garage.
	General G.O. Bonds	50,000	Repair pervious concrete parking lot.
		\$280,000	2023 Subtotal
2024	Other State	400,000	Monkey Around Playground replacement project per 2020 design. Grant share.
	General Donations	200,000	Monkey Around Playground replacement project per 2020 design. Donations share.
	General G.O. Bonds	200,000	Monkey Around Playground replacement project per 2020 design. City share.
		\$800,000	2024 Subtotal
2025	General G.O. Bonds	110,000	Rehabilitate the impervious surface of the hockey rink and rink repairs.
	General G.O. Bonds	80,000	Full depth reconstruction of basketball court.
	General G.O. Bonds	40,000	Repair the retaining wall on the north side of the basket ball court.
		\$230,000	2025 Subtotal
2026	General G.O. Bonds	150,000	Phase 1 of perimeter ornamental fence repair / replacement.
		\$150,000	2026 Subtotal
2027	General G.O. Bonds	175,000	Phase 2 of perimeter ornamental fence repair / replacement.
		\$175,000	2027 Subtotal
2028	General G.O. Bonds	200,000	Phase 3 of ornamental fence repair / replacement.
	General G.O. Bonds	30,000	Replace irrigation system pump.
		\$230,000	2028 Subtotal
2030	General G.O. Bonds	70,000	Repair and repoint stone wall in the outfield of baseball field and along White Street.
		\$70,000	2030 Subtotal

PROJECT:		REC-GROUNDS	#51-White Park	
2031	General	G.O. Bonds	10,000 \$10,000	Crack seal and re-surface basketball court. 2031 Subtotal
	TOTAL		\$1,945,000	

PROJECT:	REC-GROU	NDS #52-Keach P	ark									
I. PROJECT TYP	PE: Parks and	Open Space				II. LO	OCATIO	N: Loudon	and Canter	bury Roa	ds and Newton	Avenue
III. PROJECT OF	BJECTIVES AND	BACKGROUND										
NEED SERVED:	✓ New	H Safety		M	Facility C	ond.	N/A	Productivity				
	<b>✓</b> Replace	N/A Mandat	andates		Service D	ef.	N/A	Tax Base Exp.		· I	City Master Pl.	
	✓ Rebuild	M = O + M	Costs	N/A	Council C	Goals	M	Timeliness	P	Parks		
	Total-Cost-of-Ownership (TCO) or Life-cycle Cost (LCC) analysis											
DESCRIPTION:	The purpose of	f this project is to esta	ıblish a capita	l improve	ement progr	am for Keacl	n Park.					
SERVICE IMPACT:												th this important
IMPACT IF NOT FUNDED:		deteriorate thereby in r costs in the future. I	_									nance will result
IV PREVIOUS F	ISCAL YEAR AU	THORIZED:		PR	EVIOUS A	MOUNT:						
V. PROJECT US	EFUL LIFE (In Ye	ears):	15	Expected Bond Term (in Years)								
VI. PROJECT FU	JND SUMMARY											
Fund Type		2023	2024	2025	2026	2027	2028	3 2029	2030	203	1 2032	Ten Years
General G.O. Bon	ds	160,000	0	0	0	230,000	0	0	155,000	500,000	0	1,045,000
	Total	160,000	0	0	0	230,000	0	0	155,000	500,000	0	1,045,000
VII. PROJECT F	UND DETAIL											
Fiscal Year Fund	Туре		Amount	Action								
2023 Gen	eral G.O. Bonds		160,000	Convert 1	tennis court	ts to soccer m	nini-pitch	1.				
			\$160,000	20	)23 Subtota	1						

PROJECT:	REC-GROUNDS	#52-Keach Park	
2027	General G.O. Bonds	150,000	Replace playground equipment; includes poured in place safety surfacing.
	General G.O. Bonds	80,000	Purchase and install adult exercise equipment; includes poured in place safety surfacing.
		\$230,000	2027 Subtotal
2030	General G.O. Bonds	75,000	Pave the existing 1/2 mile long walking path around the perimeter of the park.
	General G.O. Bonds	60,000	Replace two backstops.
	General G.O. Bonds	20,000	Install a water line and grade area for new outdoor skating rink.
		\$155,000	2030 Subtotal
2031	General G.O. Bonds	500,000	Design and construct lighting improvements at one soccer field for night games.
		\$500,000	2031 Subtotal
	TOTAL	\$1,045,000	

PROJECT:	REC-GROUN	DS #55-Rolfe P	ark									
I. PROJECT TYP	E: Parks and O	pen Space				II. L	OCATIO	N: Communi	ty Drive			
III. PROJECT OB	JECTIVES AND B	ACKGROUND										
NEED	□ New	L Safety		M	Facility Co	nd.	N/A	Productivity				
SERVED:	<b>✓</b> Replace	N/A Manda	tes	M	Service De	f.	N/A	Tax Base Exp.	Н	1 0	City Master Pl.	
	<b>✓</b> Rebuild	$\overline{N/A}$ O + M	Costs	N/A	Council Go	als	M	Timeliness	P	arks		
	☐ Total-Cost-of-C	Ownership (TCO) o	r Life-cycle	Cost (LCC	C) analysis							
DESCRIPTION:	The purpose of this project is to establish a capital improvement program for Rolfe Park. Projects are intended to repair and refurbish existing infrastructu well as construct new amenities to serve the community.										g infrastructure, a	
SERVICE IMPACT:		Appropriately maintains, repairs, and replaces park infrastructure thereby preserving the usability, appearance, and community satisfaction with this important recreational asset. Also reduces potential liabilities associated with deteriorated infrastructure.										
IMPACT IF NOT FUNDED:		teriorate thereby in costs in the future.										enance will result
IV PREVIOUS FI	SCAL YEAR AUT	HORIZED:		PR	REVIOUS AN	MOUNT:						
V. PROJECT USI	EFUL LIFE (In Year	rs):	15	Expected Bond Term (in Years)								
VI. PROJECT FU	ND SUMMARY											
Fund Type		2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years
General G.O. Bond	ds	15,000	0	0	150,000	0	185,000	0	0	300,000	0	650,000
	Total	15,000	0	0	150,000	0	185,000	0	0	300,000	0	650,000

PROJECT	Γ: REC-GROUNDS	#55-Rolfe Park
VII. PRO	JECT FUND DETAIL	
Fiscal Ye	ar Fund Type	Amount Action
2023	General G.O. Bonds	15,000 LED lighting improvements.
		\$15,000 2023 Subtotal
2026	General G.O. Bonds	150,000 Replace playground equipment.
		\$150,000 2026 Subtotal
2028	General G.O. Bonds	80,000 Replace softball and baseball field backstops
	General G.O. Bonds	80,000 Design and construct a pump station, piping, and irrigation heads for baseball and soccer fields (3.5 acres).
	General G.O. Bonds	25,000 Crack seal, colorize and stripe two tennis courts and one basketball court.
		\$185,000 2028 Subtotal
2031	General G.O. Bonds	300,000 Reconstruct the parking lot.
		\$300,000 2031 Subtotal
	TOTAL	\$650,000

PROJECT:	REC-GROUN	DS #56-1	Rollins Park										
I. PROJECT TYP	E: Parks and O	pen Space				II. LO	OCATION	N: Bow St	reet and Broa	adway			
III. PROJECT OF	BJECTIVES AND B	ACKGROU	JND										
NEED SERVED:	□ New	M	Safety	$\overline{\mathbb{L}}$	Facility Co	nd.	N/A	N/A Productivity					
SERVED:	<b>✓</b> Replace	N/A	Mandates	Н	Service De	f.	N/A	Tax Base Exp	). Н	C	ity Master Pl.		
	✓ Rebuild	M	O + M Costs	N/A	Council Go	als	M	Timeliness	Pa	arks			
	☐ Total-Cost-of-C	Ownership (	TCO) or Life-cycle	Cost (LCC	C) analysis								
DESCRIPTION:			s to establish a cap enities to serve the	_		n for Rollir	ns Park. P	Projects are in	tended to rep	pair and re	furbish existii	ng infrastructure	
SERVICE IMPACT:	Improved usabil	ity, appeara	nce, and communit	y satisfactio	on, as well as	potentially	decreased	l liability for t	he premier ro	ecreationa	l facility of th	e South End.	
IMPACT IF NOT FUNDED:			ereby increasing co future. Lack of rou								eferred mainte	enance will resul	
IV PREVIOUS F	ISCAL YEAR AUT	HORIZED:		PR	REVIOUS AN	MOUNT:							
V. PROJECT US	EFUL LIFE (In Yea	rs):	15	Ex	spected Bond	Term (in Y	ears)						
VI. PROJECT FU	IND SUMMARY												
Fund Type		20	23 2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years	
General G.O. Bon	ds	15,00	80,000	0	270,000	0	0	175,000	130,000	15,000	0	685,000	
	Total	15,00	00 80,000	0	270,000	0	0	175,000	130,000	15,000	0	685,000	

PROJEC	Γ: REC-GROUNDS	#56-Rollins Park
VII. PRO	JECT FUND DETAIL	
Fiscal Ye	ar Fund Type	Amount Action
2023	General G.O. Bonds	15,000 LED lighting improvements at the basketball/tennis court.
		\$15,000 2023 Subtotal
2024	General G.O. Bonds	80,000 Install automatic irrigation at softball and baseball fields, which are also used for Field Hockey during the fall months.
		\$80,000 2024 Subtotal
2026	General G.O. Bonds	200,000 Replace playground equipment; includes poured in place surfacing.
	General G.O. Bonds	70,000 Replace baseball and softball field backstops.
		\$270,000 2026 Subtotal
2029	General G.O. Bonds	175,000 Restore the former pond / water feature. Includes decorative aeration fountain and protective fencing.
		\$175,000 2029 Subtotal
2030	General G.O. Bonds	130,000 Pave existing stone dust walking trails and interior roadways.
		\$130,000 2030 Subtotal
2031	General G.O. Bonds	15,000 Crack seal, colorize and stripe the basketball and tennis court.
		\$15,000 2031 Subtotal
	TOTAL	\$685,000

PROJECT: CD-ENGINEERING SERVICES #57-Gustaf H. Lehtinen Park/Hero's Bridge														
I. PROJECT T	I. PROJECT TYPE: Parks and Open Space II. LOCATION: Horse Hill Road													
III. PROJECT OBJECTIVES AND BACKGROUND														
NEED	✓ New	L Safety		N/A	Facility Co	nd.	N/A Pro	oductivity						
SERVED:	✓ Replace				Service De		N/A Tax Base Exp.			L City Master Pl.				
	Rebuild	$\overline{N/A}$ O + M	Costs	N/A	Council Go	oals	L Timeliness		Park	Parks				
	Total-Cost-of-Ownership (TCO) or Life-cycle Cost (LCC) analysis													
DESCRIPTION: Maintenance of multi-purpose bridge installed over the Contoocook River in 2008/2009.														
SERVICE Routine maintenance will ensure that the bridge remains a safe and useful asset for residents.  IMPACT:														
IMPACT IF NOT Condition of bridge could deteriorate thereby causing liability for the City. FUNDED:														
IV PREVIOUS	FISCAL YEAR AUTH	ORIZED:	2009	PR	REVIOUS AN	MOUNT:								
V. PROJECT U	JSEFUL LIFE (In Years)	):	15	Ex	Expected Bond Term (in Years)									
VI. PROJECT	FUND SUMMARY													
Fund Typ	pe	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years		
General G.O. B	onds	0	0	0	50,000	0	0	0	0	0	0	50,000		
	Total	0	0	0	50,000	0	0	0	0	0	0	50,000		
VII. PROJECT	FUND DETAIL													
Fiscal Year Fu	nd Type		Amou	nt Action										
2026 G	eneral G.O. Bonds		\$50,00		scour inspectors of Subtotal	tion of pier	and east abu	tment. Exten	d bridge rail	ing of off l	oridge. Tra	il Maintenance.		

PROJECT: CD-ENGINEERING SERVICES #57-Gustaf H. Lehtinen Park/Hero's Bridge

TOTAL \$50,000

PROJECT:	REC-GROUNDS	#59-Terr	ill Park									
I. PROJECT TY	PE: Parks and Open	Space				II. LO	OCATION:	: Old Turnp	ike Road a	t Mancheste	er Street	
III. PROJECT O	BJECTIVES AND BAC	CKGROUND	)									
NEED	✓ New	M Saf	ety	L	Facility Co	ond.	N/A P	Productivity				
SERVED:	Replace	N/A Ma	ndates	N/A	Service De	ef.	N/A T	Tax Base Exp.	Н	City	Master Pl	
	Rebuild	H O+	M Costs	N/A	Council G	oals	M T	Timeliness	Par	ks		
	▼ Total-Cost-of-Own	nership (TCC	) or Life-cycle	Cost (LCC)	analysis							
DESCRIPTION:	In 2009, staff coord recognized the need turf multi-purpose a lots.	d for expande	ed athletic field	capacity at t	his location	. As such, t	he 2009 pla	an called for the	e design an	d constructi	ion of a pro	emiere synthetic
	In FY 2017 the con As of January 2019									is update co	st estimate	es for the project.
SERVICE IMPACT:	This project will ex	pand the Cit	y's capacity for t	field based r	recreational	activities. I	t will also	greatly improve	an underu	tilized recre	eational ass	set.
IMPACT IF NO FUNDED:	Γ Continued commun	nity dissatisfa	action, disuse, ar	nd avoidance	e of this rec	reational ass	set, and inc	creased future co	osts associa	ted with de	layed impi	rovements.
IV PREVIOUS I	FISCAL YEAR AUTHO	PRIZED:	2010	PRI	EVIOUS A	MOUNT:						
V. PROJECT US	SEFUL LIFE (In Years):		25	Exp	ected Bond	l Term (in Y	ears)					
VI. PROJECT F	UND SUMMARY											
Fund Type	;	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years
General Donation	ns	0	400,000	0	0	0	0	0	0	0	0	400,000
General G.O. Bo		0	3,400,000	0	0	800,000	0	60,000	0	0	0	4,260,000
	Total	0	3,800,000	0	0	800,000	0	60,000	0	0	0	4,660,000

PROJECT	REC-GROUNDS	#59-Terrill Park	
VII. PROJ	JECT FUND DETAIL		
Fiscal Yea	ar Fund Type	Amount	t Action
2024	General G.O. Bonds	3,400,000	Phase 2: Construct multi-purpose playing field, lighting, fencing, new parking lot and maintenance/storage building per 2018 concept plan prepared by VHB and approved by City Council.
	General Donations	400,000	Phase 2: Donations and grants share of project.
		\$3,800,000	2024 Subtotal
2027	General G.O. Bonds		Phase 3: Construct combination bathroom/concession building and playground in accordance with 2018 concept plan prepared by VHB and approved by City Council.
		\$800,000	2027 Subtotal
2029	General G.O. Bonds	60,000	Phase 4: Add fitness equipment along paved trail per 2018 concept plan prepared by VHB and approved by City Council.
		\$60,000	2029 Subtotal
	TOTAL	\$4,660,000	

PROJECT:	REC-GROUNDS	#60-	-Kiwanis (Waterfron	nt) Park						
I. PROJECT TYP	E: Parks and Open	Space				II. LOCATI	ION:	: Loudon Road	(Adjacent to	Everett Arena)
III. PROJECT OB	JECTIVES AND BAC	KGRO	UND							
	✓ New	L	Safety	N/A	Facility Cond.	N/A	A P	Productivity		
SERVED:	Replace	N/A	Mandates	L	Service Def.	N/A	A T	Гах Base Exp.	Н	City Master Pl.
	Rebuild	M	O + M Costs	N/A	Council Goals	M	Т	Γimeliness	Parks	
	☐ Total-Cost-of-Own	ership	(TCO) or Life-cycle	Cost (LCC)	) analysis					
DESCRIPTION:	In 2017 staff coording the Arena Advisory				_				presented of	options for facility improvements to
	included relocation	of the s	kateboard facility to	another loc	ation within the pa	ark, as well a	as the	e creation of a large	lawn area t	enities. Specific improvements o support special events. The to support the park and the Everett
		nomic (	development and/or	recreational	use of a portion o					Kiwanis Park and beyond, as well Road, warrants an updated,
SERVICE IMPACT:	Long range plan for	expans	sion and full utilizati	ion of this C	ity owned propert	y.				
IMPACT IF NOT FUNDED:	A significant recreat	ional a	sset will remain und	lerdeveloped	I.					
IV PREVIOUS FI	SCAL YEAR AUTHO	RIZED	:	PR	EVIOUS AMOU	NT:				
V. PROJECT USE	EFUL LIFE (In Years):		20	Ex	pected Bond Term	i (in Years)				

PROJECT	Γ:	REC-GROUNDS	#60-Kiwani	is (Waterfron	t) Park								
VI. PROJ	ECT FUND	SUMMARY											
Fund	Type		2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years
General (	G.O. Bonds		125,000	0	250,000	400,000	970,000	300,000	0	0	0	0	2,045,000
General I	Oonations		0	0	0	50,000	0	0	0	0	0	0	50,000
		Total	125,000	0	250,000	450,000	970,000	300,000	0	0	0	0	2,095,000
VII. PRO	JECT FUNI	D DETAIL											
Fiscal Yea	ar Fund Ty <sub>l</sub>	pe		Amou	nt Action								
2023	General	G.O. Bonds		\$125,000	owned River R vision a Recreat Council well as shall be	cornfields be decreation an and strategy to tion Advisory l, Concord C staff represe	etween Terri d Open Space for these ass y Committee rew, friends ntatives app and impleme		oudon Road The goal of Iders include rena Advisor Park, Friend Departments.	(collectively the process , but are not y Committed s of the Mer	y referred to is to develog limited to, t e, Conservat rrimack Rive	herein as p a compreshe public, tion Commercion Greenw	Parks and nission, City ay Trail, as
2025	General	G.O. Bonds		250,000	Design	and permitti	ng for park	improvement	s.				
				\$250,00	0 2	2025 Subtota	.1						
2026	General	G.O. Bonds		400,000	) Constru	ıct new skate	board park	and associate	d lighting is	included in	new Park M	aster Plan	. City Share.
	General	Donations		50,000	New sk	ate board pa	rk. Donatio	ns and Grants	s share.				
				\$450,00	0 2	2026 Subtota	.1						
2027	General	G.O. Bonds		500,000	paveme	ent, as well a	s green park	ents for the ping surfaces.	Parking lot	improveme	nts for the pa		asphalt e coordinated
	General	G.O. Bonds		400,000	O Constru	ict field even	it space at K	iwanis Park i	f included in	Park Maste	er Plan.		
	General	G.O. Bonds		70,000	O Add pa	ved multi us	e trail from 1	park to the M	errimack Riv	ver Greenwa	ay Trail		

PROJECT:	REC-GROUNDS	#60-Kiwanis (Waterfront) P	ark
		\$970,000	2027 Subtotal
2028	General G.O. Bonds	300,000 C \$300,000	onstruct a covered pavilion with power and lighting for events.  2028 Subtotal
	TOTAL	\$2,095,000	2026 Subtotal

PROJECT:	GS-PUBLIC I	PROPERTIES	#63-City Wi	de Recreatio	on Facility In	nprovement	ts					
I. PROJECT TYP	E: Public Build	lings				II. L	OCATIO	N: Various	City Location	ons		
III. PROJECT OB	BJECTIVES AND E	BACKGROUND										
NEED	□ New	M Safet	ty	M	Facility C	ond.	N/A	Productivity				
SERVED:	<b>✓</b> Replace	N/A Man	dates	M	Service D	ef.	N/A	Tax Base Exp.	Н	City	Master Pl	
	✓ Rebuild	L O+1	M Costs	N/A	Council G	oals	M	Timeliness	Pu	blic Faciliti	es	
	☐ Total-Cost-of-0	Ownership (TCO)	or Life-cycl	e Cost (LCC	C) analysis							
DESCRIPTION:	1 1	this project is to p Ward House, Gre ssed in CIP 443.						_		_	, ,	
SERVICE IMPACT:	Increased usabil	lity and reduced n	naintenance.									
IMPACT IF NOT FUNDED:	Deterioration of	buildings will ac	celerate.									
IV PREVIOUS FI	ISCAL YEAR AUT	THORIZED:		PI	REVIOUS A	MOUNT:						
V. PROJECT USI	EFUL LIFE (In Yea	ars):	15	Ez	xpected Bond	d Term (in	Years) 20	)				
VI. PROJECT FU	ND SUMMARY											
Fund Type		2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years
General Capital Cl	ose-out	49,250	0	0	0	0	0	0	0	0	0	49,250
General G.O. Bond		750,000	200,000	650,000	700,000	10,000	160,000	0	0	0	0	2,470,000
	Total	799,250	200,000	650,000	700,000	10,000	160,000	0	0	0	0	2,519,250

PROJECT:	GS-PUBLIC PROPERTIES	#63-City Wide Recreation Facility Improvements
VII. PROJE	ECT FUND DETAIL	
Fiscal Year	Fund Type	Amount Action
2023	General G.O. Bonds	750,000 White Park: Construct splash pad to replace existing pool.
	General Capital Close-out	49,250 Green Street Community Center: Supplemental funds to augment FY2022 appropriation to complete roof, ceiling tile, and lighting improvements.
		\$799,250 2023 Subtotal
2024	General G.O. Bonds	200,000 Green St. Community Center: Window replacement (Phase II).
		\$200,000 2024 Subtotal
2025	General G.O. Bonds	650,000 Garrison Park: Pool replacement.
	-	\$650,000 2025 Subtotal
2026	General G.O. Bonds	700,000 Rollins Park: Pool replacement.
		\$700,000 2026 Subtotal
2027	General G.O. Bonds	10,000 West Street Ward House: LED lighting improvements.
	-	\$10,000 2027 Subtotal
2028	General G.O. Bonds	100,000 West Street Ward House: Replace wood floors.
	General G.O. Bonds	35,000 West Street Ward House: Window replacement.
	General G.O. Bonds	25,000 West Street Ward House: Replace acoustic ceiling tiles and insulation.
		\$160,000 2028 Subtotal
	TOTAL	\$2,519,250

PROJECT:	GS-PUBLIC P	ROPERTIES	#64-Arena I	mprovement	ts							
I. PROJECT TY	PE: Arena					II. I	OCATION:	Everett A	rena			
III. PROJECT O	BJECTIVES AND B	ACKGROUND										
NEED	New	L Safet	у	M	Facility (	Cond.	L P	roductivity				
SERVED:	<b>✓</b> Replace	N/A Mand	lates	L	Service 1	Def.	N/A T	ax Base Exp.	N	/A Cit	y Master Pl	
	<b>✓</b> Rebuild	$\overline{\Gamma}$ O + N	M Costs	M	Council	Goals	M T	imeliness	Pı	ıblic Facilit	ies	
	☐ Total-Cost-of-C	Ownership (TCO)	or Life-cycl	e Cost (LCC	C) analysis							
DESCRIPTION:		his project is to metrical improveme	_								o, repair / re	construction of
SERVICE IMPACT:	<u> </u>	mprovements wil ive in the market		ain the facili	ty, improve	e safety, decr	rease escalati	ions in operati	ng and mai	intenance ex	xpenses, and	l help keep the
IMPACT IF NO FUNDED:		npeting in a very nare could be neg				_		,				the property, the
IV PREVIOUS I	FISCAL YEAR AUT	HORIZED:	June 19	997 PI	REVIOUS .	AMOUNT:						
V. PROJECT US	SEFUL LIFE (In Year	rs):	20	Ez	xpected Box	nd Term (in	Years)					
VI. PROJECT F	UND SUMMARY											
Fund Type		2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years
General G.O. Box	nds	0	20,000	100,000	150,000	1,560,000	800,000	0	0	0	0	2,630,000
Arena G.O. Bond		0	0	0	0	0	0	0	0	75,000	0	75,000
	Total	0	20,000	100,000	150,000	1,560,000	800,000	0	0	75,000	0	2,705,000

PROJECT	GS-PUBLIC PROPERTIES	#64-Arena Improvements
VII. PRO	JECT FUND DETAIL	
Fiscal Yea	ar Fund Type	Amount Action
2024	General G.O. Bonds	20,000 Phase 2 of ammonia system improvements per USEPA regulations.
	-	\$20,000 2024 Subtotal
2025	General G.O. Bonds	100,000 Replace Munters Dehumidification System.
	-	\$100,000 2025 Subtotal
2026	General G.O. Bonds	150,000 Replace Energy Management System.
	-	\$150,000 2026 Subtotal
2027	General G.O. Bonds	1,500,000 Parking lot reconstruction. To be coordinated with CIP #60 Kiwanis Park.
	General G.O. Bonds	60,000 Condenser replacement.
	-	\$1,560,000 2027 Subtotal
2028	General G.O. Bonds	800,000 Final design of a new lobby.
	-	\$800,000 2028 Subtotal
2031	Arena G.O. Bonds	75,000 Membrane roof replacement.
	-	\$75,000 2031 Subtotal
	TOTAL	\$2,705,000

PROJECT:	GS-PUBLIC PR	OPERTIE	ES #65-City Ha	ıll Renovatio	ons						
I. PROJECT TYP	E: Public Buildin	gs				II. L	OCATIO	N: City Hall - C	Green Street		
III. PROJECT OF	BJECTIVES AND BA	CKGROU	JND								
NEED	✓ New	L	Safety	M	Facility C	ond.	L	Productivity			
SERVED:	<b>✓</b> Replace	N/A	Mandates	Н	Service D	ef.	N/A	Tax Base Exp.	Н	City Master Pl	
	Rebuild	M	O + M Costs	N/A	Council G	ioals	M	Timeliness	Public F	acilities	
	☐ Total-Cost-of-Ov	vnership (	TCO) or Life-cyc	le Cost (LCC	C) analysis						
DESCRIPTION:	service systems ar	id the app	earance of City H	all have dete	riorated due	to age and r	nyriad of	n City Hall and the A interim fixes. Dete otential hazards and	rioration is an	ongoing issue, v	which must be
SERVICE IMPACT:	Routine capital in employee morale			ssociated bui	ldings will ii	mprove ener	gy efficie	ency, reduce long-te	rm operating	costs, as well as	strengthen
IMPACT IF NOT FUNDED:	Deterioration, ene	rgy ineffi	ciency and high m	aintenance c	osts.						
IV PREVIOUS F	ISCAL YEAR AUTH	ORIZED:		P	REVIOUS A	MOUNT:					
V. PROJECT US	EFUL LIFE (In Years)	):	15	E	xpected Bone	d Term (in Y	Years) 10	)			
VI. PROJECT FU	JND SUMMARY										
Fund Type		20	2024	2025	2026	2027	2028	3 2029	2030 2	031 2032	Ten Years
General G.O. Bon	ds	750,0	00 650,000	945,000	400,000	75,000	40,000		0	0 0	2,860,000
	Total	750,0	00 650,000	945,000	400,000	75,000	40,000	0	0	0 0	2,860,000

PROJECT:	GS-PUBLIC PROPERTIES	#65-City Hall Renovations
VII. PROJE	CT FUND DETAIL	
Fiscal Year	Fund Type	Amount Action
2023	General G.O. Bonds	200,000 City Hall Annex: Replace interior HVAC chilled water piping system.
	General G.O. Bonds	175,000 Collections Division: Renovate office suite. Includes paint, ceiling tiles, and carpet.
	General G.O. Bonds	175,000 City Hall: Masonry improvements Phase II (Prince Street side).
	General G.O. Bonds	100,000 City Auditorium: Replace portion of ceiling, cupola roof, and associated insulation.
	General G.O. Bonds	100,000 Upgrade HVAC controls at the Municipal Complex. The current system was installed in 2006.
		\$750,000 2023 Subtotal
2024	General G.O. Bonds	200,000 City Hall: Masonry improvements Phase III (Green Street side).
	General G.O. Bonds	200,000 City Hall: Replace interior HVAC chilled water piping system.
	General G.O. Bonds	200,000 City Hall: Renovate employee breakroom and kitchen.
	General G.O. Bonds	50,000 City Administration / Legal Department: Renovate office suite. Includes sheetrock repairs, paint, ceiling tiles, carpet, select furnishings.
		\$650,000 2024 Subtotal
2025	General G.O. Bonds	450,000 City Hall: Renovate 6 restrooms.
	General G.O. Bonds	165,000 City Hall: In-kind replacement of handicap accessible entry ramp.
	General G.O. Bonds	100,000 Finance / Community Development Administration Office Renovation. Renovate office suite. Includes sheetrock repairs, paint, ceiling tiles, carpet, select furnishings.
	General G.O. Bonds	100,000 City Council Chambers renovation. Electrical upgrades, ceiling tile replacement, new LED lighting, paint interior and replace carpet.
	General G.O. Bonds	100,000 City Hall: Masonry improvements Phase IV (south side).
	General G.O. Bonds	30,000 Second Floor Conference Room Renovation. Includes sheetrock repairs, paint, ceiling tiles, carpet, select furnishings. Includes large 2nd Floor Conference Room and former Economic Development Director office suite.
	-	\$945,000 2025 Subtotal

PROJECT:	GS-PUBLIC PROPERTIES	#65-City Hall Renovations	#65-City
2026	General G.O. Bonds	200,000 Community Development Engineering and Planning Divisions. Renovate office suites. Includes sheetrock repairs, paint, ceiling tiles, carpet, select furnishings	20
	General G.O. Bonds	200,000 City Hall: Replace elevator (in-kind replacement).	20
		\$400,000 2026 Subtotal	\$40
2027	General G.O. Bonds	75,000 Human Resources and Public Information Officer. Renovate office suites. Includes sheetrock repairs, paint, ceiling tiles, carpet, select furnishings	7
		\$75,000 2027 Subtotal	\$
2028	General G.O. Bonds	40,000 Renovate City Hall Lobby and 1st Floor Conference Room. Includes sheetrock repairs, paint, ceiling tiles, carpet, select furnishings	2
		\$40,000 2028 Subtotal	\$4
	TOTAL	\$2,860,000	\$2,8

PROJECT:	LIBRARY #68	Libraı	У									
I. PROJECT TYP	E: Public Buildings				II. LO	CATIO	N: 45 Green Street					
III. PROJECT OB	JECTIVES AND BAC	KGRO	UND									
NEED	□ New	L	Safety	M	Facility Cond.	N/A	Productivity					
SERVED:	<b>✓</b> Replace	N/A	Mandates	N/A	Service Def.	N/A	Tax Base Exp.	Н	City Master Pl.			
	Rebuild	N/A	O + M Costs	N/A	Council Goals	M	Timeliness	Public F	Cacilities			
Total-Cost-of-Ownership (TCO) or Life-cycle Cost (LCC) analysis												
DESCRIPTION:	In 1995, Tappe and Associates completed a comprehensive facility needs assessment of the library building at 45 Green Street. The survey recommended a variety of improvements to the roof of the library, windows, exterior surfaces and mechanical systems designed to protect the integrity of the structure. In addition, handicap accessibility related issues were identified and corrections proposed.  In October 2007 an updated library needs assessment was completed by J. Stewart Roberts Associates, Inc. This report, which was accepted by the City Council											
	September 2008 the operating costs for a	City C new f	council directed the formaticility, as well as formal s	tion of ite sele	the 21st Century Library ction study. The Task F	Task Force pro	Force to conduct a fundates esented its findings to the	raising fear he City Co	with associated parking areas. In sibility study, develop estimates of puncil in January 2011. The Task operty in downtown for construction			
		During its review of the CIP in February 2018, the City Council directed the City Administration to revise this project to specifically contemplate renovation and potential expansion of the existing Green Street Library at the Municipal Campus.										
	Architects of Boston	, Mass		olition	of the 1968 addition and	constru	action of a new wing loo		lan, prepared by Oudens Ello ne west side of the building along			
SERVICE IMPACT:	storage). The project	t woul		ig, mee	eting and programming sp				displayed (much is currently in for public use, as well as provide for			

PROJECT: LIBRARY #68-Library

IMPACT IF NOT Inability of library to expand its service or collection to meet the growing needs of the community.

FUNDED:

IV PREVI	OUS FISCAL YEAR AUTHOR	IZED:		PI	PREVIOUS AMOUNT:								
V. PROJE	CT USEFUL LIFE (In Years):		20	Ez	Expected Bond Term (in Years)								
VI. PROJE	ECT FUND SUMMARY												
Fund	Туре	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years	
General De	onations	0	0	0	0	233,500	2,335,000	0	0	0	0	2,568,500	
General G	.O. Bonds	0	750,000	2,101,500	21,015,000	0	0	0	0	23,866,500			
	Total	0	0	0	750,000	2,335,000	23,350,000	0	0	0	0	26,435,000	
VII. PROJ	ECT FUND DETAIL												
Fiscal Year	r Fund Type		Amount	Action									
2026	General G.O. Bonds		750,000	Property	y acquisitio	n for expan	sion of Concor	d Public Lib	rary (Prince	Street).			
			\$750,000	2	026 Subtot	al							
2027	General G.O. Bonds		2,101,500	plan. T			ion of Green S design is \$2,3						
	General Donations		233,500	plan. T		ated cost of	ion of Green S design is \$2,3		1				
			\$2,335,000	2	.027 Subtot	al							
General G.O. Bonds 21,015,000 Construct renovation and expansion of Green Street Library per Oudens Ello Architecture 2020 concept plan. Total anticipated construction cost of \$23,350,000 projected construction cost. City share 90%.													
	General Donations		2,335,000				nsion of Greer action cost of \$						

PROJECT:	LIBRARY	#68-Library	\$23,350,000	2028 Subtotal
TOTAL			\$26,435,000	

PROJECT:	CD-ENGINE	ERING SERVICES	8 #71-Rur	nway Prote	ction Zones:	Property A	equisition	1				
I. PROJECT T	YPE: Airport					II. LO	OCATION	N: Concord	Municipal Air	port		
III. PROJECT	OBJECTIVES AND E	BACKGROUND										
NEED	✓ New	H Safety	r	L	Facility Co	nd.	L	Productivity				
SERVED:	Replace	H Manda	ates	L	Service De	f.	N/A	Tax Base Exp.	Н	Cit	y Master Pl	
	Rebuild	$\overline{L}$ $O + M$	I Costs	L	Council Go	oals	N/A	Timeliness	Airpo	rt		
	☐ Total-Cost-of-	Ownership (TCO)	or Life-cycle	Cost (LCC	C) analysis							
DESCRIPTION	near Grant and	ort Master Plan outl Greeley Streets. Pro ime, the owner of t	operty acquis	sition began	n in 2005. In 2	2008, the C	ity purcha	sed seven of th	e eight propert	ies targe	eted for acqu	uisition using FAA
SERVICE Provides for compliance with Federal Aviation Administration mandated control of safety areas.  IMPACT:												
IMPACT IF NO FUNDED:	OT Possible loss of	future Federal fund	ding for Airp	ort capital	projects due t	o noncomp	liance wit	th Federal Avia	tion Administra	ation saf	Pety mandat	es.
IV PREVIOUS	S FISCAL YEAR AUT	THORIZED:		PI	REVIOUS AN	MOUNT:						
V. PROJECT U	USEFUL LIFE (In Yea	ars):	20	Ez	xpected Bond	Term (in Y	ears)					
VI. PROJECT	FUND SUMMARY											
Fund Ty	pe	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years
Airport Capital	Transfer	0	0	0	23,750	0	0	0	0	0	0	23,750
Other Federal		0	0	0	427,500	0	0	0	0	0	0	427,500
Other State		0	0	0	23,750	0	0	0	0	0	0	23,750
	Total	0	0	0	475,000	0	0	0	0	0	0	475,000

PROJECT:	CD-ENGINEERING SERVICES	#71-Runway Protection Zone	s: Property Acquisition

VII. PROJECT FUND DETAIL

Fiscal Year Fund Type	Amount	Action
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Other Federal 427,500 Acquire available property in Runway 17 protection zone. Federal Share.

Airport Capital Transfer 23,750 City share of acquisition project.

Other State 23,750 State share of acquisition project.

\$475,000 2026 Subtotal

TOTAL \$475,000

PROJECT	Γ:	CD-ENGINEE	RING SERVICES	#72-Rur	nway Paven	nent Impro	vements						
I. PROJE	CT TYPE:	Airport					II.	LOCATION	N: Concord	d Municipal	Airport		
III. PROJ	ECT OBJE	CTIVES AND B	ACKGROUND										
NEED		New	N/A Safety		$\overline{\mathbb{L}}$	Facility	Cond.	N/A	Productivity				
SERVED	:	Replace	N/A Manda	tes	N/A	Service	Def.	N/A	Tax Base Exp	. Н	С	ity Master Pl.	
		Rebuild	$\overline{L}$ O + M	Costs	N/A	Council	Goals	L	Timeliness	Ai	rport		
	PROJECT TYPE:   Airport   Airport												
DESCRIE							ort Master P	lan.					
SERVICI IMPACT		Routine preventa	ntive maintenance s	shall extend	the useful l	ife of the a	sset, as wel	l as reduce l	long-term mair	ntenance and	repair co	sts.	
		Decreased life of	f pavement resultin	g in function	nal obsolete	e facility ar	nd potential	loss of mar	ket share to oth	ner local gen	eral aviati	ion airports.	
IV PREV	IOUS FISC	CAL YEAR AUT	HORIZED:		PR	REVIOUS	AMOUNT:						
V. PROJI	ECT USEF	UL LIFE (In Year	rs):	10	Ex	spected Bo	nd Term (in	Years)					
VI. PROJ	ECT FUNI	O SUMMARY											
Fund	Type		2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years
Airport C	apital Trans	fer	0	0	0	27,778	0	0	0	1,000	0	0	28,778
Other Sta	te		0	0	0	27,778	147,778	147,778	50,000	1,000	0	0	374,334
Airport C	.O. Bonds		0	0	0	0	147,778	147,778	50,000	0	0	0	345,556
Other Fee	deral		0	0	0	500,000	2,660,000	2,660,000	900,000	18,000	0	0	6,738,000
		Total	0	0	0	555,556	2.955.556	2.955.556	1.000.000	20.000	0	0	7.486.668

PROJECT:	CD-ENGINEERING SERVICES	#72-Runway Pavement Improvements
VII. PROJI	ECT FUND DETAIL	
Fiscal Year	· Fund Type	Amount Action
2026	Other Federal	500,000 Design runway 17/35 reclamation project, including upgraded signage and lighting on the airfield to comply with current FAA regulations. Complete drainage repairs in the vicinity of the ramp area as recommended in the 2006 Airport Master Plan Storm Water Pollution Prevention Plan (SWPPP). The runway will be shifted 300 feet to the south to comply with Runway Safety Determination Study.
	Other State	27,778 Design the reclaim runway 17/35. State share.
	Airport Capital Transfer	27,778 Design the reclaim runway 17/35. City share.
		\$555,556 2026 Subtotal
2027	Other Federal	2,660,000 Phase I (North Side) - Reclaim runway 17/35 and upgrade signage and lighting on the airfield to comply with current FAA regulations. Complete drainage repairs in the vicinity of the ramp area as recommended in the Airport Master Plan SWPPP.
	Airport G.O. Bonds	147,778 Reclaim runway 17/35. City share.
	Other State	147,778 Reclaim runway 17/35. State share.
		\$2,955,556 2027 Subtotal
2028	Other Federal	2,660,000 Phase II (South Side) - Reclaim runway 17/35 and upgrade signage and lighting on the airfield to comply with current FAA regulations. Complete drainage repairs in the vicinity of the ramp area as recommended in the Airport Master Plan SWPPP. Shift runway 300 feet to the south to comply with Runway Determination Safety Study.
	Other State	147,778 Reclaim runway 17/35. State share.
	Airport G.O. Bonds	147,778 Reclaim runway 17/35. City Share.
	•	\$2,955,556 2028 Subtotal
2029	Other Federal	900,000 Design and Reclaim taxiway on abandoned runway 3/21, north section. Federal share.
	Airport G.O. Bonds	50,000 Reclaim taxiway on abandoned runway 3/21, north section. City share.
	Other State	50,000 Reclaim taxiway on abandoned runway 3/21, north section. State share.
		\$1,000,000 2029 Subtotal

PROJECT:	CD-ENGINEERING SERVICES	#72-Runwa	ay Pavement Improvements
2030	Other Federal	1	Complete a feasibility study concerning the potential fiscal impacts and economic development ramifications of potentially extending Runway 17/35 an additional 600-1,000' in order to accommodate larger aircraft.
	Airport Capital Transfer	1,000	City share.
	Other State	1,000	State share.
		\$20,000	2030 Subtotal
	TOTAL	\$7,486,668	

PROJECT:	GS-PUBLIC P	ROPERTIES	#75-General	Airport Rep	oairs							
I. PROJECT TY	PE: Airport					II. LO	OCATION:	Concord	Municipal A	Airport		
III. PROJECT O	BJECTIVES AND B	ACKGROUND										
NEED	New	N/A Safe	ty	M	Facility Co	ond.	N/A Pr	oductivity				
SERVED:	Replace	N/A Man	dates	N/A	Service D	ef.	N/A Ta	ax Base Exp.	Н	City	Master Pl	•
	Rebuild	O +	M Costs	M	Council G	oals	M Ti	meliness	Aiı	rport		
	☐ Total-Cost-of-C	Ownership (TCO	or Life-cycle	e Cost (LCC	C) analysis							
DESCRIPTION:	Project entails go New Hampshire								•			tion or State of
SERVICE IMPACT:	Routine mainten economic develo			ed to avoid	potential lia	bility with de	eteriorated f	acilities, as w	ell as to cre	eate an enviro	onment to	spur growth an
IMPACT IF NO FUNDED:	T Deteriorated bui	ldings will result	in higher ope	erating and n	maintenance	cost, as well	as potentia	al liabilities fo	or the City.			
IV PREVIOUS I	FISCAL YEAR AUT	HORIZED:		PF	REVIOUS A	MOUNT:						
V. PROJECT US	SEFUL LIFE (In Year	rs):	10	Ex	xpected Bond	d Term (in Y	ears)					
VI. PROJECT F	UND SUMMARY											
Fund Type	2	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years
Airport G.O. Bon	nds	0	200,000	0	0	0	0	0	0	0	0	200,000
Airport Capital T		15,000	0	10,000	10,000	10,000	0	0	0	0	0	45,000
	Total	15,000	200,000	10,000	10,000	10,000	0	0	0	0	0	245,000

PROJECT	GS-PUBLIC PROPERTIES	#75-General Airport Repairs
VII. PRO	JECT FUND DETAIL	
Fiscal Ye	ar Fund Type	Amount Action
2023	Airport Capital Transfer	15,000 Hangar maintenance and repairs.
		\$15,000 2023 Subtotal
2024	Airport G.O. Bonds	150,000 Hangar roof replacement.
	Airport G.O. Bonds	50,000 Refurbish/replace outdated heating equipment in the terminal building.
		\$200,000 2024 Subtotal
2025	Airport Capital Transfer	10,000 Tree removal. Ongoing maintenance item to meet FAA requirements.
		\$10,000 2025 Subtotal
2026	Airport Capital Transfer	10,000 Tree removal. Ongoing maintenance item to meet FAA requirements.
		\$10,000 2026 Subtotal
2027	Airport Capital Transfer	10,000 Tree removal. Ongoing maintenance item to meet FAA requirements.
		\$10,000 2027 Subtotal
	TOTAL	\$245,000

PROJECT:	CD-ENGINEE	RING SERVICES	#77-Airp	ort Snow R	emoval Equ	ipment (SR	E) & Equip	oment Storage	Facility			
I. PROJECT T	YPE: Airport					II. LO	OCATION:	: Concord	Municipal Ai	rport		
III. PROJECT	OBJECTIVES AND BA	ACKGROUND										
NEED	□ New	M Safety		N/A	Facility Co	ond.	M P	roductivity				
SERVED:	<b>✓</b> Replace	M Manda	tes	M	Service De	ef.	N/A T	Tax Base Exp.	Н	City	y Master Pl	
	Rebuild	$\overline{L}$ O + M	Costs	N/A	Council G	oals	M T	Timeliness	Airp	ort		
	Total-Cost-of-Ownership (TCO) or Life-cycle Cost (LCC) analysis											
DESCRIPTION: The purpose of this project is to purchase new winter operations equipment for the Airport, as well as make improvements to the building used to store said equipment.												
SERVICE IMPACT:												
IMPACT IF NO FUNDED:		future FAA grant string wint	_	nfrastructur	e improvem	ents. Inabil	ity to remo	ve snow from	airport to me	et grant as	ssurances.	Inability to keep
IV PREVIOUS	FISCAL YEAR AUTI	HORIZED:	July 1999	) PR	EVIOUS A	MOUNT:						
V. PROJECT U	JSEFUL LIFE (In Year	s):	10	Ex <sub>1</sub>	pected Bond	Term (in Y	ears)					
VI. PROJECT	FUND SUMMARY											
Fund Ty <sub>1</sub>	pe	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years
Other State		0	0	0	0	35,000	0	0	0	0	0	35,000
Airport Capital	Transfer	0	0	0	0	35,000	0	0	0	0	0	35,000
Other Federal		0	0	0	0	630,000	0	0	0	0	0	630,000
	Total	0	0	0	0	700,000	0	0	0	0	0	700,000

PROJECT:	CD-ENGINEERING SER	VICES #77-Airpo	ort Snow Removal Equipment (SRE) & Equipment Storage Facility
VII. PROJE	ECT FUND DETAIL		
Fiscal Year	Fund Type	Amoun	t Action
2027	Other Federal	630,000	Purchase new snow blower (\$250,000), tow-behind sweeper (\$60,000), sander with liquid system (\$15,000) and ice spreader for dump truck with plow (\$15,000) snow removal equipment. Federal share.
	Other State	35,000	State share.
	Airport Capital Transfer	35,000	City share.
		\$700,000	2027 Subtotal
	TOTAL	\$700,000	

PROJECT:	GS-HIGHWAY /	UTILIT	IES #78-Annual	Highway Ir	mprovement Program						
I. PROJECT TYPE	E: Street Rehabilit	ation			II. I	LOCATI	ON: City Wide				
III. PROJECT OB.	JECTIVES AND BAC	KGROU	JND								
NEED	$\square$ New $\overline{M}$ Safety		M	Facility Cond.	L	Productivity	ductivity				
SERVED:	Replace		Mandates	H Service Def.		L	Tax Base Exp.	Н	City Master Pl.		
	✓ Rebuild	N/A	O + M Costs	M	Council Goals	M	Timeliness	Road Ro	esurfacing		
	☐ Total-Cost-of-Own	Total-Cost-of-Ownership (TCO) or Life-cycle Cost (LCC) analysis									
DESCRIPTION:	The purpose of this	project	is to fund routine re	pair and rec	construction of City str	reets, incl	luding minor alteration	s to improve	e safety and flow of traffic.		
	There are generally two techniques used to improve streets; cold planing and reclaiming. Cold planing and overlaying involves removal of the top 1-2" of existing pavement with a milling machine, followed by the installation of new pavement. Reclaiming involves in-place crushing and recycling of all underly asphalt and gravel road base, which is then graded and compacted to form the foundation for new pavement.  All streets scheduled for cold plane / overlay or reclamation receive drainage improvements, as might be required to correct existing deficiencies in order to prolong longevity of the roadway.  Crack sealing is also included within this project in order to prolong the longevity of past paving projects.						hing and recycling of all underlying				
SERVICE IMPACT:	Improved roadway	Improved roadway surfaces and drainage infrastructure. Reduced maintenance. Improved drivability / rideability for motorists.									
IMPACT IF NOT FUNDED:	Deferred maintenar	ice resul	ts in increased deter	rioration of 1	roadway infrastructure	e, thus ne	cessitating more invol	ved and expe	ensive repairs in the future.		
IV PREVIOUS FI	SCAL YEAR AUTHO	RIZED:		PR	EVIOUS AMOUNT:						
V. PROJECT USEFUL LIFE (In Years): 25				Ex	Expected Bond Term (in Years) 20						

PROJECT	T:	GS-HIGHWAY	/ UTILITIES	#78-Annı	ıal Highway	Improveme	nt Program						
VI. PROJI	ECT FUND	SUMMARY											
Fund	Type		2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years
General H	Highway Rese	erve	2,655,000	2,710,000	2,710,000	2,800,000	2,800,000	2,900,000	2,900,000	3,000,000	3,000,000	3,100,000	28,575,000
		Total	2,655,000	2,710,000	2,710,000	2,800,000	2,800,000	2,900,000	2,900,000	3,000,000	3,000,000	3,100,000	28,575,000
VII PROI	VII PROJECT FUND DETAIL.												

Fiscal Year Fund Type

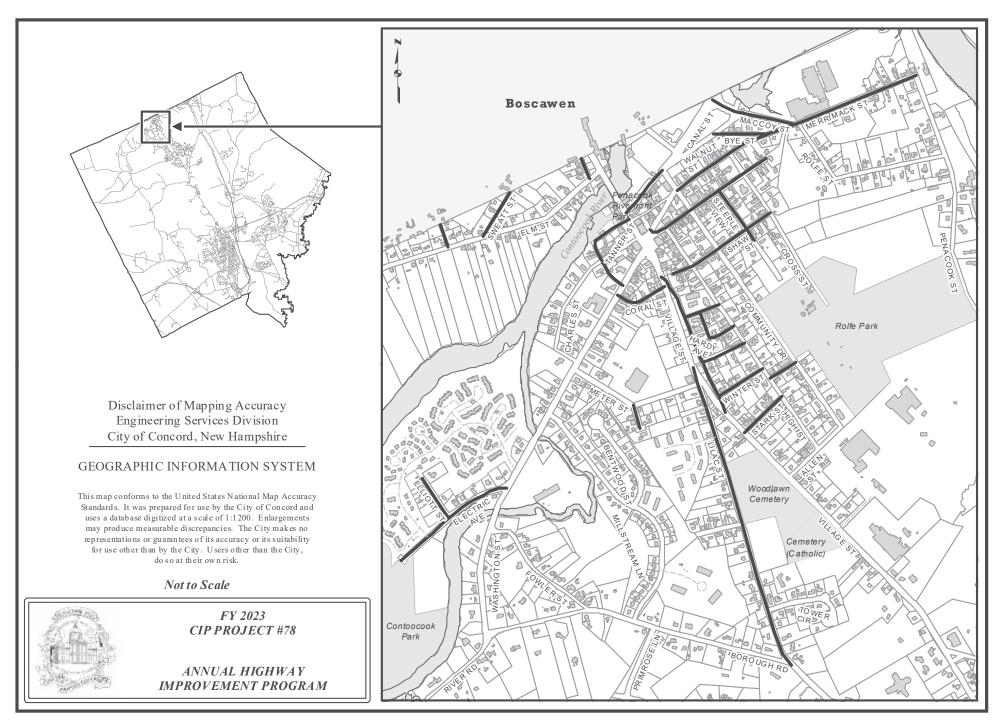
Amount Action

PROJECT:	GS-HIGHWAY / UTILITIES	#78-Annual Highway Improvement Program
2023	General Highway Reserve	2,390,000 MAINTENANCE OVERLAYS: Bog Rd; Full Length RECLAIM: Barnett St (P); Full Length Bonney St (P); Full Length Brodeur St (P); Full Length Bye St (P); Full Length Canal St (P); Full Length Coral St (P); Full Length Coral St (P); Full Length Dolphin St; Full Length Electric Ave (P); Full Length Elliott St (P); Full Length Elliott St (P); Full Length Fifield St (P); Full Length Lilac St (P); Full Length MacCoy St (P); Full Length Maitland St; Full Length Maithand St; Full Length Maithew St; Full Length Matthew St; Full Length Stark St; Full Length Stark St; Full Length Stone St; Bow to Broadway Summer St (P); Full Length Sweatt St (P); Full Length
	General Highway Reserve	140,000 Pavement preservation.
	General Highway Reserve	100,000 Drainage repairs.
	General Highway Reserve	25,000 Emergency overlays.
		\$2,655,000 2023 Subtotal

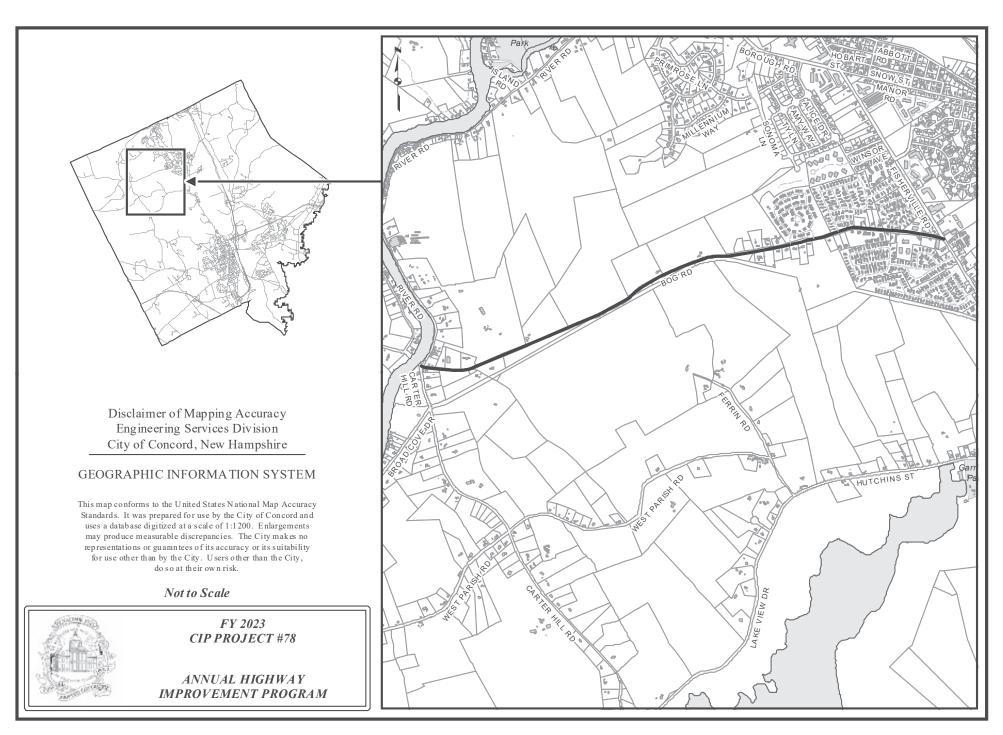
PROJECT:	GS-HIGHWAY / UTILITIES	#78-Annual Highway Improvement Program
2024	General Highway Reserve	2,475,000 MAINTENANCE OVERLAY: Abbott Rd; Alder Creek to Village St River Rd; Full Length RECLAIM: Airport Rd; Loudon Rd to #184 Airport Rd Chenell Dr; Pembroke Rd to Regional Dr Lawrence St; Full Length Pembroke Rd; Full Length Stickney Hill Rd; Full Length Millstone Dt; Full Length Spillway Ln; Full Length
	General Highway Reserve	110,000 Pavement preservation.
	General Highway Reserve	100,000 Drainage repairs.
	General Highway Reserve	25,000 Emergency overlays.
		\$2,710,000 2024 Subtotal
2025	General Highway Reserve	2,385,000 Reclaim, cold plane/overlay, & maintenance overlay selected streets.
	General Highway Reserve	200,000 Pavement preservation.
	General Highway Reserve	100,000 Drainage repairs.
	General Highway Reserve	25,000 Emergency overlays.
		\$2,710,000 2025 Subtotal
2026	General Highway Reserve	2,475,000 Reclaim, cold plane/overlay, & maintenance overlay selected streets.
	General Highway Reserve	200,000 Pavement preservation.
	General Highway Reserve	100,000 Drainage repairs.
	General Highway Reserve	25,000 Emergency overlays.
		\$2,800,000 2026 Subtotal
2027	General Highway Reserve	2,475,000 Reclaim, cold plane/overlay, & maintenance overlay selected streets.
	General Highway Reserve	200,000 Pavement preservation.

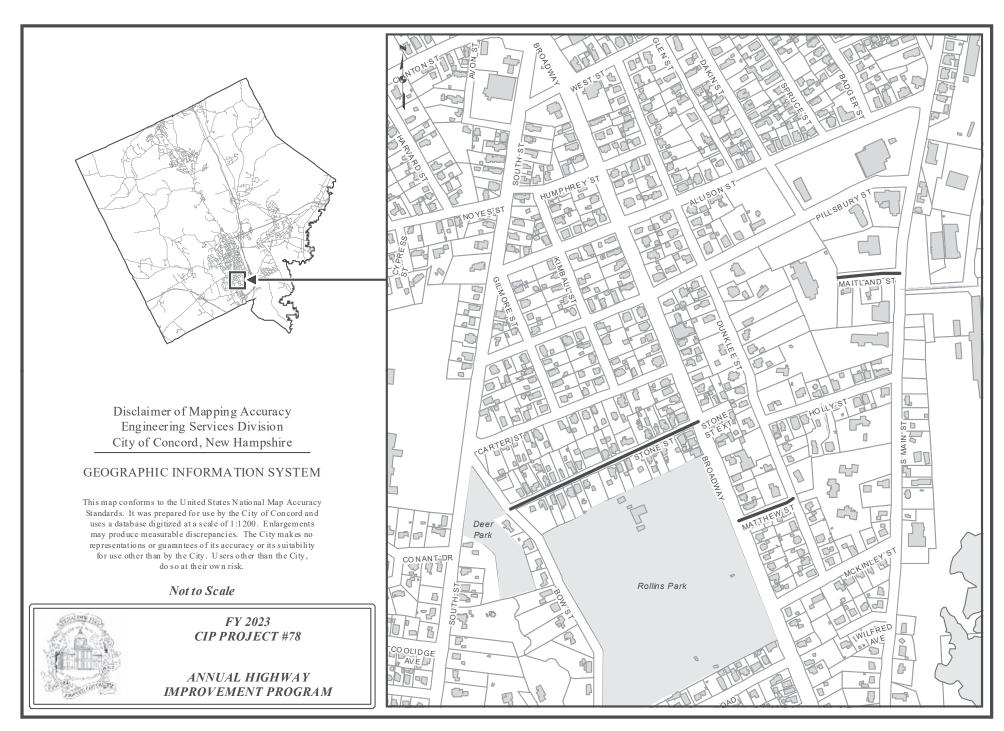
PROJECT:	GS-HIGHWAY / UTILITIES	#78-Annual Highway Improvement Program
	General Highway Reserve	100,000 Drainage repairs.
	General Highway Reserve	25,000 Emergency overlays.
	_	\$2,800,000 2027 Subtotal
2028	General Highway Reserve	2,575,000 Reclaim, cold plane/overlay, & maintenance overlay selected streets.
	General Highway Reserve	200,000 Pavement preservation.
	General Highway Reserve	100,000 Drainage repairs.
	General Highway Reserve	25,000 Emergency overlays.
		\$2,900,000 2028 Subtotal
2029	General Highway Reserve	2,575,000 Reclaim, cold plane/overlay, & maintenance overlay selected streets.
	General Highway Reserve	200,000 Pavement preservation.
	General Highway Reserve	100,000 Drainage repairs.
	General Highway Reserve	25,000 Emergency overlays.
		\$2,900,000 2029 Subtotal
2030	General Highway Reserve	2,675,000 Reclaim, cold plane/overlay, & maintenance overlay selected streets.
	General Highway Reserve	200,000 Pavement preservation.
	General Highway Reserve	100,000 Drainage repairs.
	General Highway Reserve	25,000 Emergency overlays.
		\$3,000,000 2030 Subtotal
2031	General Highway Reserve	2,675,000 Reclaim, cold plane/overlay, & maintenance overlay selected streets.
	General Highway Reserve	200,000 Pavement preservation.
	General Highway Reserve	100,000 Drainage repairs.
	General Highway Reserve	25,000 Emergency overlays.
		\$3,000,000 2031 Subtotal

PROJECT:	GS-HIGHWAY / UTILITIES	#78-Annual H	ighway Improvement Program
2032	General Highway Reserve	2,775,000	Reclaim, cold plane/overlay, & maintenance overlay selected streets.
	General Highway Reserve	200,000	Pavement Preservation.
	General Highway Reserve	100,000	Drainage repairs.
	General Highway Reserve	25,000	Emergency overlays.
		\$3,100,000	2032 Subtotal
	TOTAL	\$28,575,000	



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PROJECT:	CD-ENGINEERI	NG SERVICES	#83-Sto	orm Water	Improvemen	its						
I. PROJECT TY	PE: Storm Sewer					II.	LOCATION	I: City w	ide			
III. PROJECT O	BJECTIVES AND BAC	CKGROUND										
NEED	□ New	N/A Safety		N/A	A Facility (	Cond.	N/A	Productivity				
SERVED:	Replace	M Manda	tes	Н	Service I	Def.	N/A	Tax Base Ex	р	М	ity Master Pl	
	<b>✓</b> Rebuild	$\overline{H}$ O + M	Costs	N/A	A Council (	Goals	M	Timeliness	(	Other		
	☐ Total-Cost-of-Ow	nership (TCO) o	r Life-cycl	e Cost (LC	C) analysis							
DESCRIPTION:												
	The purpose of this potential to create a								ty's storm w	ater drainag	ge system, inc	eluding the
SERVICE IMPACT:	Provides for long-t	Provides for long-term prioritization of storm sewer repairs and replacement and evaluation of system adequacy to meet regulatory requirements.										
IMPACT IF NO FUNDED:	Γ Potential for system	Potential for system failures and regulatory violations.										
IV PREVIOUS I	TISCAL YEAR AUTHO	ORIZED:	June 19	997 F	PREVIOUS A	AMOUNT:						
V. PROJECT US	SEFUL LIFE (In Years)	•	30	E	Expected Bor	nd Term (in	Years) 20					
VI. PROJECT FUND SUMMARY												
Fund Type		2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years
General Capital C	Close-out	150,000	0	0	0	0	0	0	0	0	0	150,000
General G.O. Bor		0	0	500,000	1,000,000	1,000,000	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	10,000,000
	Total	150,000	0	500,000	1,000,000	1,000,000	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	10,150,000

PROJECT:	CD-ENGINEERING SERVICES	#83-Storm Water Improvements
VII. PROJEC	CT FUND DETAIL	
Fiscal Year	Fund Type	Amount Action
2023	General Capital Close-out	<ul> <li>150,000 Portsmouth Street: Replace failing 48 inch corrugated metal pipe culvert east of I-393 near #275</li> <li>Portsmouth Street.</li> <li>\$150,000 2023 Subtotal</li> </ul>
2025	General G.O. Bonds	500,000 Placeholder: Drainage infrastructure improvements.  \$500,000 2025 Subtotal
2026	General G.O. Bonds	1,000,000 Placeholder: Drainage infrastructure improvements.  \$1,000,000 2026 Subtotal
2027	General G.O. Bonds	1,000,000 Placeholder: Drainage infrastructure improvements. \$1,000,000 2027 Subtotal
2028	General G.O. Bonds	1,500,000 Placeholder: Drainage infrastructure improvements.  \$1,500,000 2028 Subtotal
2029	General G.O. Bonds	1,500,000 Placeholder: Drainage infrastructure improvements.  \$1,500,000 2029 Subtotal
2030	General G.O. Bonds	1,500,000 Placeholder: Drainage infrastructure improvements. \$1,500,000 2030 Subtotal
2031	General G.O. Bonds	1,500,000 Placeholder: Drainage infrastructure improvements.  \$1,500,000 2031 Subtotal
2032	General G.O. Bonds	1,500,000 Placeholder: Drainage infrastructure improvements.  \$1,500,000 2032 Subtotal

PROJECT:	CD-ENGINEERING SERVICES	#83-Storm Water Improvements
TOTAL	\$	10,150,000

PROJECT	:	CD-ENGINEE	RING SER	VICES #84-V	Vater Main C	leaning & Lii	ning								
I. PROJEC	T TYPE	E: Water Distrib	oution Syste	m			II. L	OCATIO	N: City Wide						
III. PROJE	ECT OBJ	ECTIVES AND B	ACKGROU	ND											
NEED		□ New	M	Safety	$\overline{\mathrm{M}}$	Facility Co	ond.	N/A	Productivity						
SERVED:		Replace	N/A	Mandates	Н	Service De	ef.	N/A	Tax Base Exp.	I	Η (	City Master Pl			
		Rebuild	N/A	O + M Costs	N/A	Council G	oals	M	Timeliness	7	Water				
		☐ Total-Cost-of-C	)wnership (	ΓCO) or Life-cyc	ele Cost (LCC	C) analysis			1						
DESCRIP	TION:	The purpose of t	his project i	s to provide for r	outine cleani	ng and lining	of potable	water ma	ins throughout th	e City.					
SERVICE IMPACT:		Routine cleaning	and lining	helps to maintair	water qualit	y, as well as	water press	ure. Proje	ect will also help	eliminat	e leaks.				
IMPACT I FUNDED:		Decreased qualit	y of water f	or users. Higher	costs to repa	ir or replace	water main	s in the fu	ture. Potential lo	ss of wat	er due to l	eaks in system	s.		
IV PREVI	OUS FIS	SCAL YEAR AUT	HORIZED:		Pl	REVIOUS A	MOUNT:								
V. PROJE	CT USE	FUL LIFE (In Year	rs):	50	E	xpected Bond	l Term (in '	Years) 20	)						
VI. PROJE	ECT FUN	ND SUMMARY													
Fund	Туре		202	23 2024	2025	2026	2027	2028	2029	2030	203	1 2032	Ten Years		
Water G.C	). Bonds			0 0	575,000	260,000	0	575,000	0	0	1,040,000	0	2,450,000		
Water Cap	ital Trans	sfer		0 0	0	0	0	0	0	0	0	40,000	40,000		
		Total		0 0	575,000	260,000	0	575,000	0	0	1,040,000	40,000	2,490,000		

PROJECT	T: CD-ENGINEERING SERVICES	#84-Water Main Cleaning & Lining
VII. PRO.	JECT FUND DETAIL	
Fiscal Yea	ar Fund Type	Amount Action
2025	Water G.O. Bonds	575,000 Design and line approximately 2,800 LF of 10" water main on School Street from Rum Hill Road to Westbourne Road.
		\$575,000 2025 Subtotal
2026	Water G.O. Bonds	260,000 Design and line approximately 1,250 LF of 8" water mains on Orion Street and Valley Road.
		\$260,000 2026 Subtotal
2028	Water G.O. Bonds	575,000 Design and line Fernald St, 532 LF; Ormond St, 650 LF; Winthrop St, 720 LF; Fifield St, 200 LF; and Welch St, 285 LF.
		\$575,000 2028 Subtotal
2031	Water G.O. Bonds	1,040,000 Design and line of approximately 5,500 LF of water mains on Ridge Road, School Street and Valley Street.
		\$1,040,000 2031 Subtotal
2032	Water Capital Transfer	40,000 Design Curtice Ave, Edgemont St, Engle St, Ferry St, Foster St, Prospect St, Blanchard St, Essex St (North), and Rowell St.
		\$40,000 2032 Subtotal
	TOTAL	\$2,490,000

PROJECT:	CD-ENGINEERI	NG SERVICES	#85-Water	r Main Rep	placement							
I. PROJECT TYP	E: Water Distribut	ion System				II. LC	OCATION:	: City Wide				
III. PROJECT OE	BJECTIVES AND BAC	KGROUND										
NEED	□ New	L Safety		H Facility Cond. N/A Productivity								
SERVED:	▼ Replace	N/A Manda	ntes	Н	Service De	f.	N/A T	Tax Base Exp.	I	H Ci	ty Master Pl	
	Rebuild	N/A O + M	Costs	N/A	Council Go	als	Н Т	imeliness	7	Water		
	☐ Total-Cost-of-Own	nership (TCO) o	or Life-cycle C	ost (LCC)	analysis							
DESCRIPTION:	This project provide	es for the routin	e replacement	of undersi	ized or sever	ely deterior	ated water	mains with nev	v pipe.			
SERVICE IMPACT:												
IMPACT IF NOT FUNDED:	Decreased quality of	of water for user	rs. Higher cos	ts to repair	or replace w	vater mains	in the futu	re. Potential los	ss of wat	er due to lea	ks in system	S.
IV PREVIOUS F	ISCAL YEAR AUTHO	RIZED:		PR	EVIOUS AN	MOUNT:						
V. PROJECT USI	EFUL LIFE (In Years):		90	Exp	pected Bond	Term (in Y	ears) 20					
VI. PROJECT FU	ND SUMMARY											
Fund Type		2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years
Water G.O. Bonds		0	0	0	0	0	0	0	0	3,000,000	4,000,000	7,000,000
	Total	0	0	0	0	0	0	0	0	3,000,000	4,000,000	7,000,000
VII. PROJECT FU	JND DETAIL											
Fiscal Year Fund	Туре		Amount	Action								
2031 Wate	er G.O. Bonds		3,000,000		B inch main o s well as Oal			East Side Drive eet.	e to wate	r tank), Indu	strial Park D	Orive (entire
			\$3,000,000	20	31 Subtotal							

PROJECT	: CD-ENGINEERING SERVICES	#85-Water Main Replacement
2032	Water G.O. Bonds	4,000,000 Replace approximately 10,000LF of 4 inch, 6 inch, and 8 inch mains city wide.
		\$4,000,000 2032 Subtotal
	TOTAL	\$7,000,000

PROJECT:	CD-ENGINEE	RING SERVICE	S #86-W	ater Main Co	onstruction								
I. PROJECT TYP	PE: Water Distrib	oution System				II. LC	OCATION	I: See Attac	hed List				
III. PROJECT OF	BJECTIVES AND BA	ACKGROUND											
NEED	✓ New	L Safety	у	$\overline{\mathrm{H}}$	Facility Co	nd.	N/A	N/A Productivity					
SERVED:	Replace	N/A Mand	lates	Н	Service De	f.	M	Tax Base Exp.	Н	City	Master Pl		
	Rebuild	$\overline{H}$ O + $V$	M Costs	N/A	Council Go	oals	Н	Timeliness	Wa	ater			
	☐ Total-Cost-of-O	wnership (TCO)	or Life-cyc	le Cost (LCC	) analysis								
DESCRIPTION:	This project prov	rides for the cons	truction of 1	new water ma	ins to strengt	hen the tran	smission	and distribution	systems.				
SERVICE IMPACT:	Improves water of	quality, increases	efficiency of	of system, and	l expands the	distribution	n network	throughout the	City.				
IMPACT IF NOT FUNDED:	Existing service	deficiencies will	remain uncl	nanged.									
IV PREVIOUS F	ISCAL YEAR AUTI	HORIZED:		PR	EVIOUS AN	MOUNT:							
V. PROJECT US	EFUL LIFE (In Year	s):	90	Ex	pected Bond	Term (in Y	ears) 20						
VI. PROJECT FU	JND SUMMARY												
Fund Type		2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years	
Water Capital Tra	nsfer	0	10,000	0	0	0	0	0	0	0	0	10,000	
Water G.O. Bonds	5	0	0	1,000,000	0	0	0	0	0	0	0	1,000,000	
	Total	0	10.000	1.000.000	0	0	0	0	0	0	0	1 010 000	

PROJECT:	CD-ENGINEERING SERVICES	#86-Water Main Construction
VII. PROJ	ECT FUND DETAIL	
Fiscal Year	r Fund Type	Amount Action
2024	Water Capital Transfer	10,000 Design 2,700LF of 12 inch main from Black Hill Road and Manchester Street to Garvins Falls Road. Project to be coordinated with CIP #36.
		\$10,000 2024 Subtotal
2025	Water G.O. Bonds	1,000,000 Construct 2,700LF of 12 inch main from Black Hill Road and Manchester Street to Garvins Falls Road.  Project to be coordinated with CIP #36.
		\$1,000,000 2025 Subtotal
	TOTAL	\$1,010,000

PROJECT:	GS-WATER	#88-Water Plan	t Improveme	nts								
I. PROJECT	TYPE: Water Treat	ment				II. L	OCATIO	N: Hutchin	ns Street			
III. PROJEC	CT OBJECTIVES AND E	BACKGROUND										
NEED	✓ New	L Safety	<b>V</b>	M	Facility C	ond.	N/A	Productivity				
SERVED:	<b>✓</b> Replace	N/A Mand	ates	M	Service D	ef.	N/A	Tax Base Exp	o. 1	М	ity Master Pl	
	Rebuild	$\overline{M}$ O + N	1 Costs	N/A	Council C	Goals	M	Timeliness	7	Water		
	☐ Total-Cost-of-	Ownership (TCO)	or Life-cycle	e Cost (LCC	C) analysis							
DESCRIPTI	ION: The project will	allow for various	equipment in	nprovemen	ts as recomn	nended by F	hase II of	the Water Ma	ster Plan co	mpleted in	2007.	
SERVICE IMPACT:	Preserve or imp	rove the reliability	and efficien	cy of Water	r Treatment	Plant and as	ssociated e	equipment.				
IMPACT IF FUNDED:		ncreasing difficult tions. Limited pur										
IV PREVIO	US FISCAL YEAR AUT	THORIZED:		PI	REVIOUS A	MOUNT:						
V. PROJEC	T USEFUL LIFE (In Yea	ars):		Ez	xpected Bon	d Term (in	Years)					
VI. PROJEC	CT FUND SUMMARY											
Fund	Type	2023	2024	2025	2026	2027	2028	3 2029	2030	2031	2032	Ten Years
Water Capit	al Close-out	199,762	0	0	0	0	0	0	0	0	0	199,762
Water G.O.	Bonds	190,000	75,000	80,000	100,000	400,000	400,000	0	950,000	1,025,000	120,000	3,340,000
	Total	389,762	75,000	80,000	100,000	400,000	400,000	0	950,000	1,025,000	120,000	3,539,762

PROJECT:	GS-WATER	#88-Water Plant Improvements	3
VII. PROJE	ECT FUND DETAIL		
Fiscal Year	Fund Type	Amount	Action
2023	Water Capital Close-out	199,762	Replace four filter effluent valves. Closeout share.
	Water G.O. Bonds	100,000	Replace four filter effluent valves.
	Water G.O. Bonds	75,000	Laboratory countertops and cabinet replacements.
	Water G.O. Bonds	15,000	Administrative area repairs.
		\$389,762	2023 Subtotal
2024	Water G.O. Bonds	75,000	Water Treatment Plant window replacement.
		\$75,000	2024 Subtotal
2025	Water G.O. Bonds	80,000	Replace eight flocculator units.
		\$80,000	2025 Subtotal
2026	Water G.O. Bonds	100,000	Rebuild four treatment trains (concrete improvements).
		\$100,000	2026 Subtotal
2027	Water G.O. Bonds	400,000	Filter and underdrain improvements.
		\$400,000	2027 Subtotal
2028	Water G.O. Bonds	400,000	Filter and underdrain improvements.
		\$400,000	2028 Subtotal
2030	Water G.O. Bonds	800,000	Plant filter re-build.
	Water G.O. Bonds	150,000	Plant boiler replacement.
		\$950,000	2030 Subtotal
2031	Water G.O. Bonds	500,000	Rebuilding of treatment trains (concrete improvements).

PROJECT	: GS-WATER	#88-Water Plant Improvements	
	Water G.O. Bonds	200,000	Rebuild plant filter.
	Water G.O. Bonds	175,000	Plant roof rehabilitation.
	Water G.O. Bonds	150,000	Warehouse building improvements (roof, walls, and storage areas).
		\$1,025,000	2031 Subtotal
2032	Water G.O. Bonds	120,000	Flooring replacement.
		\$120,000	2032 Subtotal
	TOTAL	¢2.520.7(2	
	TOTAL	\$3,539,762	

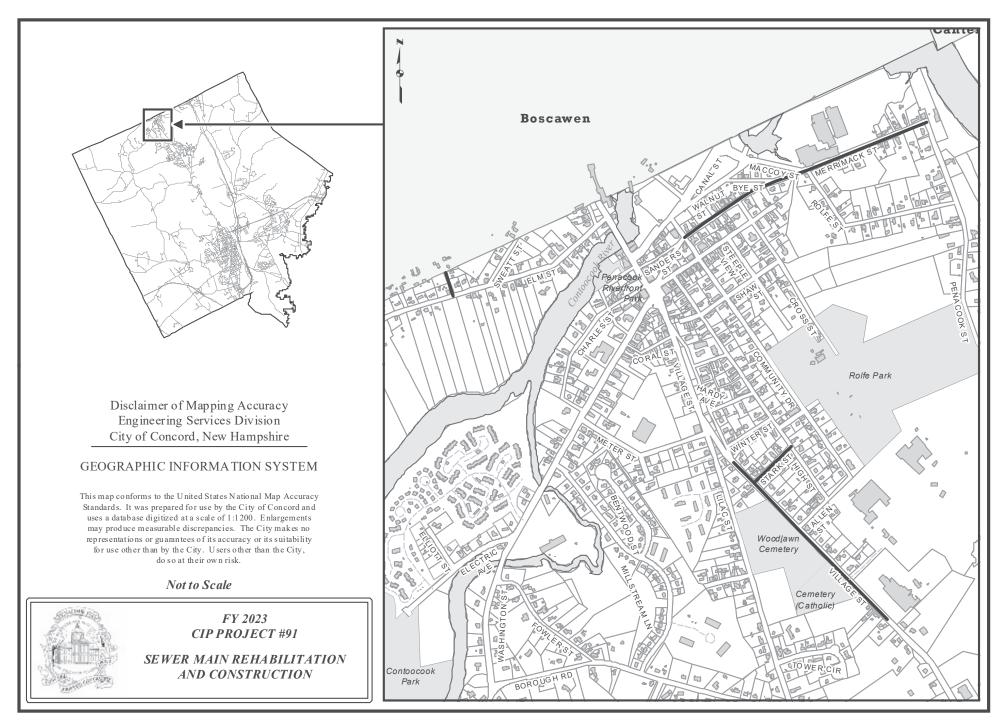
PROJECT:	GS-SEWER	#89-Hall Street V	Waste Water	Treatment P	Plant Odor Con	trol							
I. PROJECT TYP	E: Sewer Treat	ment				II. L	OCATION	N: 125 Hall	Street				
III. PROJECT OB	JECTIVES AND B	ACKGROUND											
NEED	✓ New	H Safety	7	N/A	Facility Cond	1.	N/A	Productivity					
SERVED:	<b>✓</b> Replace	L Mand	ates	Н	Service Def.		N/A	Tax Base Exp.	Н		City Master Pl		
	Rebuild	$\overline{L}$ O + N	I Costs	L	Council Goal	ls	L	Timeliness	Se	ewer			
	☐ Total-Cost-of-C	Ownership (TCO)	or Life-cycle	Cost (LCC)	analysis								
DESCRIPTION:	Per the findings surrounding nei	engineering firm Fa of this evaluation, ghborhood. This acted at the facility	a multiphase project provi	implementa	ation plan was	establish	ned to cons	struct improver	ments at the	plant to	reduce the imp	act of odors on	the
SERVICE IMPACT:	Improved abater requirements.	ment of plant relate	ed odors in st	ırrounding n	neighborhoods.	. Operati	ng costs w	ill increase du	e to addition	al powe	r, chemical and	l maintenance	
IMPACT IF NOT FUNDED:	Forgo reduction	in odor emissions											
IV PREVIOUS FI	SCAL YEAR AUT	HORIZED:		PRI	EVIOUS AMO	DUNT:							
V. PROJECT USE	EFUL LIFE (In Yea	rs):	20	Exp	pected Bond T	erm (in \	Years)						
VI. PROJECT FU	ND SUMMARY												
Fund Type		2023	2024	2025	2026	2027	2028	2029	2030	203	1 2032	Ten Years	
Sewer G.O. Bonds		0	0	0	0	0	450,000	7,100,000	0	100,000		7,650,000	
	Total	0	0	0	0	0	450,000	7,100,000	0	100,000	0 0	7,650,000	

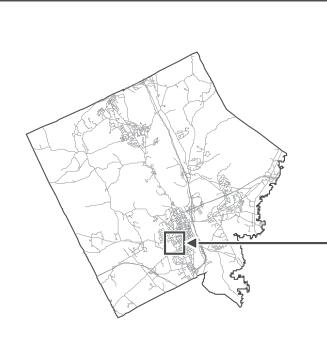
PROJEC'	Γ: GS-SEWER	#89-Hall Street Waste Water Treatment Plant Odor Control	#89-Hall Street Waste Water	
VII. PRO	JECT FUND DETAIL			
Fiscal Ye	ar Fund Type	Amount Action	Amour	
2028	Sewer G.O. Bonds	275,000 Design complete refurbishment of second biotower. Project to include structural repair, new media and distribution system, and enclosure for odor.	275,000	
	Sewer G.O. Bonds	175,000 Design Phase 2 liquid stream odor control improvements. Phase 2 includes full surface covers for the primary clarifiers, associated ductwork, connection to the existing in-ground biofilter system constructed during Phase 1 improvements.	175,000	
		\$450,000 2028 Subtotal	\$450,000	
2029	Sewer G.O. Bonds	4,300,000 Construction of biotower improvements designed in FY 2028.	4,300,000	
	Sewer G.O. Bonds	2,800,000 Construction of odor control improvements designed in FY 2028. Construction engineering services estimated at \$250,000 and construction at \$2,550,000.	2,800,000	
		\$7,100,000 2029 Subtotal	\$7,100,000	
2031	Sewer G.O. Bonds	100,000 Odor control monitoring study.	100,000	
		\$100,000 2031 Subtotal	\$100,000	
	TOTAL	\$7,650,000	\$7,650,000	

PROJECT:	CD-ENGINEI	ERING SERVICE	S #91-Se	wer Main R	ehabilitation	and Constr	uction					
I. PROJECT TY	YPE: Sewer Colle	ection				II. L	OCATIO	N: City wi	de			
III. PROJECT (	OBJECTIVES AND E	BACKGROUND										
NEED	□ New	N/A Safet	y	$\overline{M}$	Facility C	ond.	N/A	Productivity				
SERVED:	Replace	N/A Mand	lates	Н	Service D	ef.	L	Tax Base Exp	о. Н	H C	ity Master Pl	
	Rebuild	$\overline{N/A}$ O + N	M Costs	N/A	Council G	oals	M	Timeliness	S	lewer		
	☐ Total-Cost-of-	Ownership (TCO)	or Life-cycl	e Cost (LCC	C) analysis							
DESCRIPTION	DESCRIPTION: The purpose of this project is to line or replace sewer mains, which are in poor condition. This project also includes maintenance of the sewer interceptors access roads.											
SERVICE IMPACT:												
IMPACT IF NO FUNDED:	OT Continued deter repairs in the fu	rioration of sewer ture.	system will 1	result in esca	alated mainte	enance costs	s, potentia	l health and sa	fety liabiliti	es, as well a	as more expe	nsive permanent
IV PREVIOUS	FISCAL YEAR AUT	THORIZED:		PF	REVIOUS A	MOUNT:						
V. PROJECT U	ISEFUL LIFE (In Yea	ars):	50	Ех	xpected Bond	d Term (in	Years) 20	)				
VI. PROJECT I	FUND SUMMARY											
Fund Typ	e	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years
Sewer Capital T	Sewer Capital Transfer 40,000 50,000 40,000 40,000 40,000 40,000 40,000 40,000 80,000 0 410,000											
Sewer G.O. Bor		400,000	0	115,000	0	0	550,000	0	0	0	4,000,000	5,065,000
	Total	440,000	50,000	155,000	40,000	40,000	590,000	40,000	40,000	80,000	4,000,000	5,475,000

PROJECT:	CD-ENGINEERING SERVICES	#91-Sewer Main Rehabilitation and Construction
VII. PROJE	ECT FUND DETAIL	
Fiscal Year	Fund Type	Amount Action
2023	Sewer G.O. Bonds	400,000 Line portions of sewer main on Merrimack Street (Penacook), Village Street (from Bonney St. to #88 Village St.), Chandler St., Cypress St., Stark St., South Fruit St. and Woodman St. Pending bid prices, additional streets may be added to scope of work.
	Sewer Capital Transfer	40,000 Interceptor Access Road Maintenance: #40 Elm Street to Village Street. Approximately 1,060 LF of brush and tree clearing, reclaim, rip rap, loam and seed.
		\$440,000 2023 Subtotal
2024	Sewer Capital Transfer	40,000 Interceptor Access Road Maintenance: Cross country from Ridge Rd. to School St Phase 1. Approximately 1,400 LF of brush and tree clearing, reclaim, rip rap, loam and seed.
	Sewer Capital Transfer	10,000 Design the lining of Granite Ave., North State St., Martin St. and Prospect St.
		\$50,000 2024 Subtotal
2025	Sewer G.O. Bonds	115,000 Line 2,600LF of 8, 10 and 12 inch main on portions of Granite Ave., North State St., Martin St. and Prospect St. Pending bid prices, additional streets may be added to scope of work.
	Sewer Capital Transfer	40,000 Interceptor Access Road Maintenance: Cross country from Ridge Rd. to School St Phase 2. Approximately 1,400 LF of brush and tree clearing, reclaim, rip rap, loam and seed.
		\$155,000 2025 Subtotal
2026	Sewer Capital Transfer	40,000 Interceptor Access Road Maintenance.
		\$40,000 2026 Subtotal
2027	Sewer Capital Transfer	40,000 Interceptor Access Road Maintenance.
	<u> </u>	\$40,000 2027 Subtotal
2028	Sewer G.O. Bonds	550,000 Design and upgrade 1,500 feet of 15" sewer main on Manchester Street in the vicinity of Old Turnpike Road to accommodate Garvins Falls development and New Hampshire Department of Environmental Services sewer capacity requirements.
	Sewer Capital Transfer	40,000 Interceptor Access Road Maintenance.

PROJECT:	CD-ENGINEERING SERVICES	#91-Sewer Main Rehabilitation and Construction
		\$590,000 2028 Subtotal
2029	Sewer Capital Transfer	40,000 Interceptor Access Road Maintenance.
2029	Sewer Capital Hallstei	
		\$40,000 2029 Subtotal
2030	Sewer Capital Transfer	40,000 Interceptor Access Road Maintenance.
		\$40,000 2030 Subtotal
2021		40.000 J
2031	Sewer Capital Transfer	40,000 Interceptor Access Road Maintenance.
	Sewer Capital Transfer	40,000 Interceptor Access Road Maintenance.
		\$80,000 2031 Subtotal
2032	Sewer G.O. Bonds	4,000,000 Design and line an estimated 15 miles of various size verified clay sewer pipe through out the city.
		\$4,000,000 2032 Subtotal
	TOTAL	\$5.475.000
	IUIAL	\$5,475,000





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### GEOGRAPHIC INFORMATION SYSTEM

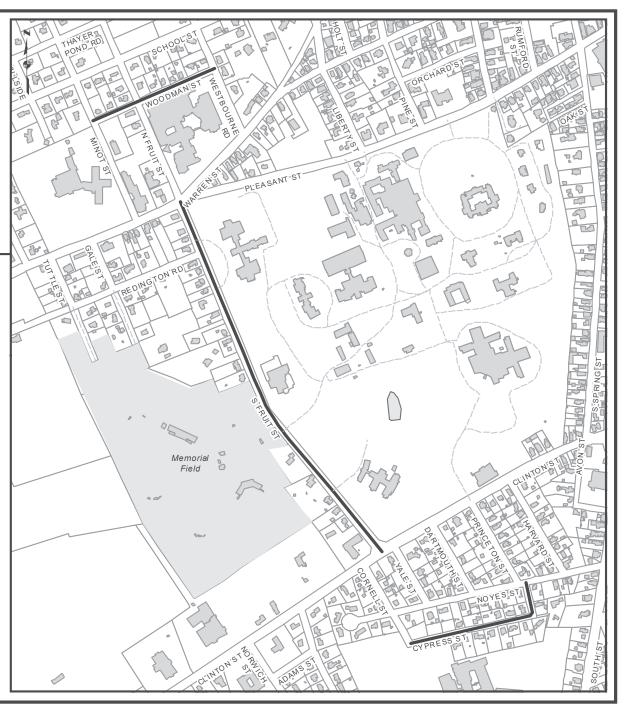
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Not to Scale



FY 2023 CIP PROJECT #91

SEWER MAIN REHABILITATION AND CONSTRUCTION



PROJECT:		GS-SEWER	#104-Hall St	reet Waste Wa	ter Treatme	nt Plant Imp	rovements						
I. PROJECT	TYPE:	Sewer Treat	ment				II.	LOCATIO	N: 125 H	all Street			
III. PROJEC	CT OBJE	CTIVES AND E	BACKGROUN	D									
NEED		New	M Sa	fety	$\overline{\mathrm{H}}$	Facility	Cond.	N/A	Productivity				
SERVED:	V	Replace	L M	andates	M	Service	Def.	N/A	Tax Base Ex	ap. I	M C	ity Master Pl	
	~	Rebuild	L O	+ M Costs	N/A	Council	Goals	Н	Timeliness	5	Sewer		
		Total-Cost-of-	Ownership (TC	O) or Life-cyc	ele Cost (LC	C) analysis							
DESCRIPTI	ION:	The purpose of Projects include	1 0								City's Wast	ewater Treat	ment Facilities.
SERVICE IMPACT:		Provides planne established sinc	10		_		provide sh	ort-term and	d long-term r	eliability, m	eet code and	d regulation r	nodifications
IMPACT IF FUNDED:	NOT	Potential for inc		_		over time; po	otential for c	ostly emerg	gency repairs	or replacem	ents as outd	lated compor	ents fail; potential
IV PREVIO	US FISC	CAL YEAR AUT	THORIZED:		F	REVIOUS	AMOUNT:						
V. PROJEC	T USEF	UL LIFE (In Yea	ars):	15	E	expected Bo	nd Term (in	Years)					
VI. PROJEC	CT FUNI	O SUMMARY											
Fund	Туре		2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years
Sewer Capit	tal Transf	er	15,000	0	0	0	0	0	0	0	0	0	15,000
Sewer G.O.	Bonds		2,800,000	800,000	1,725,000	6,000,000	5,900,000	2,550,000	3,250,000	2,800,000	2,010,000	2,750,000	30,585,000
		Total	2,815,000	800,000	1,725,000	6,000,000	5,900,000	2,550,000	3,250,000	2,800,000	2,010,000	2,750,000	30,600,000

PROJECT:	GS-SEWER	#104-Hall Street Waste Water	Treatment Plant Improvements
VII. PROJE	CT FUND DETAIL		
Fiscal Year	Fund Type	Amount	Action .
2023	Sewer G.O. Bonds	2,400,000	Screw Pump replacement.
	Sewer G.O. Bonds	400,000	SCADA processor replacement.
	Sewer Capital Transfer	15,000	Replacement of four wheel drive mower.
		\$2,815,000	2023 Subtotal
2024	Sewer G.O. Bonds	650,000	Administration Building HVAC replacement.
	Sewer G.O. Bonds	100,000	Sludge loading conveyor refurbishment.
	Sewer G.O. Bonds	25,000	Structural concrete coatings, including process equipment and related piping corrosion protection coatings.
	Sewer G.O. Bonds	25,000	Replacement of automated security gate.
		\$800,000	2024 Subtotal
2025	Sewer G.O. Bonds	700,000	Design engineering of dewatering system upgrades.
	Sewer G.O. Bonds	500,000	Allowance for concrete / structural repairs.
	Sewer G.O. Bonds	325,000	Renovation of administration area to address ADA compliance issues, and repair / replace damaged and worn materials and finishes.
	Sewer G.O. Bonds	100,000	Pavement repairs.
	Sewer G.O. Bonds	75,000	Aeration system diffuser replacement.
	Sewer G.O. Bonds	25,000	Structural concrete coatings, including process equipment and related piping corrosion protection coatings.
		\$1,725,000	2025 Subtotal
2026	Sewer G.O. Bonds	6,000,000	Construction of dewatering upgrades.
		\$6,000,000	2026 Subtotal
2027	Sewer G.O. Bonds	4,250,000	Equipment replacement - Motor Control Center.
	Sewer G.O. Bonds	600,000	Renovate administrative offices and laboratory.
	Sewer G.O. Bonds	300,000	Refurbish first of two sludge holding tanks. Project entails repair of deteriorating concrete and recoating

PROJECT:	GS-SEWER	#104-Hall Street Waste Water	Treatment Plant Improvements
			of interior concrete surfaces.
	Sewer G.O. Bonds	300,000	SCADA system upgrades.
	Sewer G.O. Bonds	275,000	Replace clarifier drain valves and inlet gates.
	Sewer G.O. Bonds	150,000	Replace roof on Admin Gravity Belt Thickener (AGBT) room with EDPM membrane roof system.
	Sewer G.O. Bonds	25,000	Structural concrete coatings, including process equipment and related piping corrosion protection coatings.
		\$5,900,000	2027 Subtotal
2028	Sewer G.O. Bonds	2,000,000	Grit removal equipment replacement.
	Sewer G.O. Bonds	300,000	Refurbish second of two sludge holding tanks. Project entails repair of deteriorating concrete and recoating of interior concrete surfaces.
	Sewer G.O. Bonds	225,000	Effluent disinfection system upgrades.
	Sewer G.O. Bonds	25,000	Structural concrete coatings, including process equipment and related piping corrosion protection coatings.
		\$2,550,000	2028 Subtotal
2029	Sewer G.O. Bonds	2,900,000	Influent bar rack and wash press replacement.
	Sewer G.O. Bonds	325,000	Sludge holding tank mixing system upgrade.
	Sewer G.O. Bonds	25,000	Structural concrete coatings, including process equipment and related piping corrosion protection coatings.
		\$3,250,000	2029 Subtotal
2030	Sewer G.O. Bonds	1,500,000	Plant water piping replacement.
	Sewer G.O. Bonds	1,200,000	Road paving.
	Sewer G.O. Bonds	100,000	Structural coatings for chlorine building ceiling beams.
		\$2,800,000	2030 Subtotal
2031	Sewer G.O. Bonds	1,000,000	Wastewater process gate replacement.
	Sewer G.O. Bonds	575,000	Administration building roof replacement.
	Sewer G.O. Bonds	375,000	Primary sludge pump replacement.
	Sewer G.O. Bonds	60,000	Chemical tank replacement administration building.
		\$2,010,000	2031 Subtotal

PROJECT:	GS-SEWER	#104-Hall Street Waste Water	Treatment Plant Improvements
2032	Sewer G.O. Bonds	2,500,000	Plant wide piping replacement
	Sewer G.O. Bonds	250,000	Tunnel ventilation system improvements.
		\$2,750,000	2032 Subtotal
	TOTAL	\$30,600,000	

PROJECT:	REC-GROUN	IDS #107-Go	lf Course Club	House and	Maintenance	e Buildings							
I. PROJECT	TYPE: Golf					II. L	OCATIO1	N: Beaver I	Meadow Go	olf Course			
III. PROJEC	T OBJECTIVES AND E	BACKGROUND	1										
NEED	□ New	L Safe	ety	M	Facility Cond.		Н	Productivity					
SERVED:	<b>✓</b> Replace	N/A Mar	ndates	M	Service De	ef.	L	Tax Base Exp.	. N	1 0	City Master Pl		
	Rebuild	M O+	M Costs	L	Council G	oals	M	Timeliness	P	arks			
	☐ Total-Cost-of-	Ownership (TCC	) or Life-cycle	e Cost (LCC	C) analysis								
DESCRIPTI	related amenitie	this project is to es), the Maintena ues within the G	nce Facility, as	s well as the	Cart Storage	e Building a	ınd Irrigat	ion Pump Hous	se. Fundin	g is contin	gent upon suf		n
SERVICE IMPACT:	Routine investn	nent in the golf c	ourse will pres	serve and im	prove the qu	ality of the	course the	ereby maintaini	ng custome	er satisfact	ion and mark	et share.	
IMPACT IF FUNDED:	NOT Without routine	e investments, the	e facility will d	leteriorate re	esulting in lo	ss of marke	t share, as	well as more e	expensive re	epairs and	renovations i	n the future.	
IV PREVIO	US FISCAL YEAR AUT	ΓHORIZED:		PF	REVIOUS A	MOUNT:							
V. PROJEC	Γ USEFUL LIFE (In Yea	ars):	20	Ех	spected Bond	l Term (in Y	(ears)						
VI. PROJEC	CT FUND SUMMARY												
Fund	Гуре	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years	
General G.O	). Bonds	490,000	4,500,000	0	0	0	0	0	0	100,000	0	5,090,000	
Golf G.O. B		0	11,000	60,000	25,000	11,000	35,000	35,000	12,000	0	0	189,000	
	Total	490,000	4,511,000	60,000	25,000	11,000	35,000	35,000	12,000	100,000	0	5,279,000	

PROJECT	: REC-GROUNDS	#107-Golf Course Club House and Maintenance Buildings
VII. PROJ	ECT FUND DETAIL	
Fiscal Yea	r Fund Type	Amount Action
2023	General G.O. Bonds	490,000 Design new Club House and Parking Lot. (General Fund share).
		\$490,000 2023 Subtotal
2024	General G.O. Bonds	4,500,000 Construct new Club House and Parking Lot. (General Fund share).
	Golf G.O. Bonds	11,000 Golf simulator upgrades.
		\$4,511,000 2024 Subtotal
2025	Golf G.O. Bonds	60,000 Maintenance Facility improvements.
		\$60,000 2025 Subtotal
2026	Golf G.O. Bonds	25,000 Design and construct a new 16' X 20' Maintenance Storage Building.
		\$25,000 2026 Subtotal
2027	Golf G.O. Bonds	11,000 Golf simulator upgrades.
		\$11,000 2027 Subtotal
2028	Golf G.O. Bonds	35,000 Range Shed building improvements.
		\$35,000 2028 Subtotal
2029	Golf G.O. Bonds	35,000 Pump House improvements.
		\$35,000 2029 Subtotal
2030	Golf G.O. Bonds	12,000 Golf simulator upgrades.
		\$12,000 2030 Subtotal
2031	General G.O. Bonds	100,000 Cart Barn improvements. (General Fund share).

PROJECT: REC-GROUNDS		#107-Golf Course Club House a	and Maintenance Buildings
		\$100,000	2031 Subtotal
TOTAL		\$5,279,000	

PROJECT:	GS-WATER	#114-Penacoo	k Lake Dam an	ıd Spillway l	Rehabilitation								
I. PROJECT TY	PE: Water Treat	ment				II. LO	CATION:	53 Hutchi	ns Street				
III. PROJECT O	BJECTIVES AND E	BACKGROUND											
NEED	□ New	M Safe	ty	M	Facility Cond		N/A Pr	oductivity					
SERVED:	Replace	L Man	dates	M	Service Def.		N/A Ta	ax Base Exp.	N/A	Cit	ty Master Pl.		
	<b>✓</b> Rebuild	N/A O+	M Costs	N/A	Council Goals	\$	M Ti	meliness	Wate	er			
	☐ Total-Cost-of-	Ownership (TCO	) or Life-cycle	Cost (LCC)	analysis								
DESCRIPTION		this project is to a								and rela	ted infrastru	cture. The dam	
SERVICE IMPACT:	Routine repairs	will preserve the	dam and relate	ed facilities,	thereby mainta	ining and	protecting	the City's prin	mary water sı	apply, as	s well as dow	nstream proper	ties.
IMPACT IF NO FUNDED:		terioration of the aral failure of the			_		,	y's ability to u	ise Penacook	Lake to	supply the p	otable water	
IV PREVIOUS	FISCAL YEAR AUT	THORIZED:		PRI	EVIOUS AMO	UNT:							
V. PROJECT US	SEFUL LIFE (In Yea	ars):	50	Exp	ected Bond Te	rm (in Ye	ears) 20						
VI. PROJECT F	UND SUMMARY												
Fund Type	e	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years	
Water G.O. Bond	ds	0	250,000	0	0	0	0	0	0	0	0	250,000	
	Total	0	250,000	0	0	0	0	0	0	0	0	250,000	

PROJECT: GS-WATER #114-Penacook Lake Dam and Spillway Rehabilitation

VII. PROJECT FUND DETAIL

Fiscal Year Fund Type Amount Action

Water G.O. Bonds 250,000 Rehabilitation/replacement of dam and spillway.

\$250,000 2024 Subtotal

TOTAL \$250,000

PROJECT: GS-HIGHWAY / UTILITIES #121-Vehicle & Equipment Replacement Program												
I. PROJECT TY	PE: GSD Vehicle	es				II.	LOCATION	N: City-v	vide			
III. PROJECT O	III. PROJECT OBJECTIVES AND BACKGROUND											
NEED	□ New	M Safe	ety	$\overline{N/A}$	A Facility	Cond.	L	Productivity				
SERVED:	<b>✓</b> Replace	L Mar	ndates	M	Service	Def.	N/A	Tax Base Ex	кр.	H Ci	ity Master Pl	
	Rebuild	N/A O +	M Costs	L	Council	Goals	M	Timeliness	- ]	Motor Vehic	ele Equipmer	nt
	▼ Total-Cost-of-C	Ownership (TCC	) or Life-cyc	ele Cost (LC	C) analysis							
DESCRIPTION: This project establishes a long-range replacement plan for City Highway/Utilities, Water Treatment Plant, Waste Water Treatment Plants, as well as Parks and Recreation Department vehicles and heavy equipment. Vehicle and equipment replacement for the Police and Fire Departments are addressed through other capital improvement program projects, or the annual operating budget. Routine replacement of vehicles and equipment will minimize potential service interruptions due to break downs / failures and provides for cost savings through economies of scale which are made possible from multiple vehicle procurement where applicable. Restructuring of the fleet to a more efficient blend of vehicles will coincide with vehicle replacement.												
SERVICE IMPACT:	Establishes long support. Suppor										rements and	maintenance
IMPACT IF NO FUNDED:	T Failure to routing associated with e						will result in	n higher mai	ntenance and	d repair cost	s, increased	down time
IV PREVIOUS I	FISCAL YEAR AUT	HORIZED:		F	PREVIOUS	AMOUNT:						
V. PROJECT US	SEFUL LIFE (In Year	rs):	10	Ε	Expected Bo	nd Term (in	Years) 10					
VI. PROJECT F	UND SUMMARY				•	`	,					
Fund Type		2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years
Sewer G.O. Bond	ds	525,000	485,000	95,000	185,000	200,000	160,000	255,000	327,000	257,000	343,000	2,832,000
General G.O. Bo	nds	905,000	1,126,000	1,184,000	1,468,000	1,452,000	1,479,000	1,602,000	1,497,000	2,269,000	1,879,000	14,861,000
Water G.O. Bond	ls	52,000	75,000	135,000	60,000	60,000	220,000	252,000	82,000	412,000	196,000	1,544,000
General Equip R	eplace Reserve	298,000	0	0	0	0	0	0	0	0	0	298,000
	Total	1,780,000	1,686,000	1,414,000	1,713,000	1,712,000	1,859,000	2,109,000	1,906,000	2,938,000	2,418,000	19,535,000

PROJECT	: GS-HIGHWAY / UTILITIES	#121-Vehicle & Equipment Replacement Program
VII. PROJ	ECT FUND DETAIL	
Fiscal Yea	r Fund Type	Amount Action
2023	Sewer G.O. Bonds	525,000 Replace 10-wheel vactor truck (Unit #711)
	General G.O. Bonds	430,000 Replace 6-wheel dump trucks (2008) (Unit #1228 & #1229)
	General Equip Replace Reserve	198,000 Replace 4X4 pickup truck, including plow, sander, & wing (Unit #1113)
	General G.O. Bonds	195,000 Replace 4X4 pickup truck, including plow, sander, & wing (Unit #1109)
	General G.O. Bonds	160,000 Replace Blower Yellow #1
	General Equip Replace Reserve	100,000 Replace Sidewalk Tractor (2012) (Unit #1367)
	General G.O. Bonds	95,000 Replace Sidewalk Tractor (2012) (Unit #1367)
	Water G.O. Bonds	52,000 Replace 2500 extended cab pick-up truck (Unit #824)
	General G.O. Bonds	25,000 Replace Tandem Axle Trailer (Unit #61)
		\$1,780,000 2023 Subtotal
2024	Sewer G.O. Bonds	310,000 Replace truck sludge hauler (2001) (Unit #112)
	General G.O. Bonds	237,000 Replace dump truck (2011) (Unit #1231)
	General G.O. Bonds	235,000 Replace one 10-wheel dump truck (2009) (Unit 1230)
	Sewer G.O. Bonds	175,000 Replace 6-wheel dump truck (Unit #753)
	General G.O. Bonds	120,000 Replace leaf loader (2000) CEM (Unit #190)
	General G.O. Bonds	92,000 Replace 4X4 Ford F-450 dump truck (Unit #901S)
	General G.O. Bonds	92,000 Replace 4X4 Ford F-350 dump truck (Unit #1112)
	Water G.O. Bonds	75,000 Replace Ford F350 crew cab utility body (Unit #825)
	General G.O. Bonds	74,000 Replace chipper (Unit #668)
	General G.O. Bonds	70,000 Replace electronic variable message signs with trailers (Solar Units #449 & 447 CD/COMF)
	General G.O. Bonds	52,000 Replace 4x2 super cab pickup truck (Unit #1110)
	General G.O. Bonds	36,000 Replace tow behind compressor (2001) (Unit #422)
	General G.O. Bonds	36,000 Replace two 6-CY sanders (Unit #1231SS and #1232SS)
	General G.O. Bonds	25,000 Replace low floor tilt top trailer (Unit #185)

PROJECT:	GS-HIGHWAY / UTILITIES	#121-Vehicle & Equipment Replacement Program
	General G.O. Bonds	21,000 Replace stainless steel 11-CY Sander (1998) (Unit #54SS)
	General G.O. Bonds	21,000 Replace 11-CY sander (Unit# 1235SS)
	General G.O. Bonds	15,000 Replace 3.4 CY sander (2004) (Unit #901SS)
	_	\$1,686,000 2024 Subtotal
2025	General G.O. Bonds	470,000 Replace two 6-wheel dump trucks (2008) (Units #1232 & #1233)
	General G.O. Bonds	205,000 Replace Sidewalk Tractor (2014) (Unit #1368)
	General G.O. Bonds	145,000 Replace one Bobcat Toolcat (Unit #1370)
	General G.O. Bonds	96,000 Replace one skid-steer loader (Unit #136)
	Sewer G.O. Bonds	95,000 Replace one Ford F-350 pickup (Unit #755)
	General G.O. Bonds	88,000 Replace one 4X4 Ford F-350 utility body truck (Unit #1111)
	Water G.O. Bonds	78,000 Replace one Ford F- 350 pickup (Unit #877)
	Water G.O. Bonds	57,000 Replace one Ford F-150 extra cab pickup (Unit #826)
	General G.O. Bonds	52,000 Replace one cargo van (Unit #602)
	General G.O. Bonds	40,000 Replace one Ford F-150 extra cab pickup truck (Unit #1450)
	General G.O. Bonds	35,000 Replace one variable message board sign (Solar Unit #450)
	General G.O. Bonds	35,000 Replace one air compressor (Unit #630)
	General G.O. Bonds	18,000 Replace one 3.4 CY sander (Unit 1105SS)
		\$1,414,000 2025 Subtotal
2026	General G.O. Bonds	510,000 Replace two (2) dump trucks (2013) (Units #1235 and #1236)
	General G.O. Bonds	230,000 Replace one 6-wheel dump truck (2011) (Unit #1234)
	General G.O. Bonds	210,000 Replace one sidewalk tractor (Unit #1368)
	General G.O. Bonds	170,000 Replace two Ford F-350 crew cab rack body trucks (Units #1107 & #1108)
	General G.O. Bonds	145,000 Replace one service truck (Unit #009)
	Sewer G.O. Bonds	125,000 Replace one Ford utility crane body truck (Unit WWTP #755)
	Water G.O. Bonds	60,000 Replace one 4x4 pickup truck (Unit #827)
	Sewer G.O. Bonds	60,000 Replace one 4x4 pickup (Unit #713)

PROJECT:	GS-HIGHWAY / UTILITIES	#121-Vehicle & Equipment Replacement Program
	General G.O. Bonds	30,000 Replace one 11CY sander unit (Unit #1237SS)
	General G.O. Bonds	20,000 Replace one 9 -ton trailer (Unit #672)
	General G.O. Bonds	20,000 Replace one magnum light trailer (Unit #1405)
	General G.O. Bonds	20,000 Replace one stainless steel spreader (Unit #0057SS)
	General G.O. Bonds	20,000 Replace one Stainless steel spreader (Unit #1226SS)
	General G.O. Bonds	20,000 Replace one 7CY sander (Unit #425SS)
	General G.O. Bonds	15,000 Replace one 3.4 CY sander (Unit #1103SS)
	General G.O. Bonds	58,000 Replace one 3/4 ton cargos van (Unit #459)
		\$1,713,000 2026 Subtotal
2027	General G.O. Bonds	300,000 Replace one bucket loader (Unit #1301)
	General G.O. Bonds	255,000 Replace 10-wheel dump trucks unit #1237
	General G.O. Bonds	220,000 Replace 6-Wheel Dump Truck #1238
	General G.O. Bonds	172,000 Replace snow blower unit #004
	General G.O. Bonds	116,000 Replace 4x2 Super Cab Pickup #461 and #462
	Sewer G.O. Bonds	100,000 Replace 4x2 Crew Cab pickup truck unit #706
	Sewer G.O. Bonds	100,000 Replace Ford F-350 Crew Cab Unit #724
	General G.O. Bonds	83,000 Replace Ford F350 Dump #691
	General G.O. Bonds	60,000 Replace 2 SS Sanders Unit #1235SS & #1236SS
	Water G.O. Bonds	60,000 Replace C1500 4x2 pickup unit #879
	General G.O. Bonds	58,000 Replace 4X2 F-150 Super cab pick-up truck Unit #460
	General G.O. Bonds	58,000 Replace 4x2 Super Cab Pickup #906
	General G.O. Bonds	40,000 Replace (2) SS 7CY Sanders Unit #1228SS and 1229SS
	General G.O. Bonds	25,000 Arrow Board Units #452
	General G.O. Bonds	25,000 Replace Sign Board Unit #451
	General G.O. Bonds	20,000 Replace 6CY Sander Unit #1227SS
	General G.O. Bonds	20,000 Replace Utility Trailer Unit #1402
	_	\$1,712,000 2027 Subtotal

PROJECT:	GS-HIGHWAY / UTILITIES	#121-Vehicle & Equipment Replacement Program
2028	General G.O. Bonds	285,000 Replace Street Sweeper Unit #1391
	General G.O. Bonds	160,000 Tool Cat #1369
	General G.O. Bonds	130,000 Replace Two (2) F-250 4x4 PU Unit #657 & 658
	General G.O. Bonds	110,000 Replace John Deere Tractor #665
	General G.O. Bonds	102,000 Replace F550 carpenter van #905
	Water G.O. Bonds	95,000 Replace Ford F-550 Dump/Plow Unit #829
	General G.O. Bonds	94,000 Replace 4x4 pickup/dump #691
	General G.O. Bonds	90,000 F-350 Utility 4X4 #907
	General G.O. Bonds	78,000 Replace F-350 PU 4x4 Unit #604
	General G.O. Bonds	78,000 Replace F-350 Crew Cab 4x4 Unit #603
	Water G.O. Bonds	75,000 Vac-Tron Trailer #828
	General G.O. Bonds	66,000 Trackless Leaf Loader #1460
	General G.O. Bonds	66,000 Trackless Leaf Loader #1461
	Sewer G.O. Bonds	65,000 Replace 4x4 pick-up truck F250 (2018) units #757
	General G.O. Bonds	60,000 Stump grinder unit #666
	Sewer G.O. Bonds	58,000 Replace SUV Edge Unit #756
	General G.O. Bonds	56,000 Replace 4x2 Super Cab PU Unit #463
	Water G.O. Bonds	50,000 F250 4X4 PU #880
	General G.O. Bonds	46,000 Replace Equipment Service Radio Car Unit #10
	Sewer G.O. Bonds	22,000 Replace flatbed trailer unit #426
	General G.O. Bonds	20,000 Replace 6CY SS Sander Unit #704SS
	General G.O. Bonds	20,000 Replace trailer #1401
	General G.O. Bonds	18,000 Mid-Atlantic Trailer Unit #1403
	Sewer G.O. Bonds	15,000 Replace Box Trailer Unit # 722
	_	\$1,859,000 2028 Subtotal
2029	General G.O. Bonds	580,000 Replace four Ford F-550 4x4 Pickup Units #1114, 1115, 1116 & 1117

PROJECT:	GS-HIGHWAY / UTILITIES	#121-Vehicle	& Equipment Replacement Program
	Sewer G.O. Bonds	230,000	Replace 6 Wheel Dump Unit #705
	General G.O. Bonds	230,000	Replace 6 Wheel Dump Truck Unit #1239
	General G.O. Bonds	170,000	Replace Sicard Snow Blower unit #1375
	Water G.O. Bonds	168,000	Replace three Ford F-150 4x2 PU Unit #805, 806 & 807
	General G.O. Bonds	155,000	Replace Backhoe Loader #617
	General G.O. Bonds	110,000	Replace F-450 4x4 Pickup Unit #659
	General G.O. Bonds	105,000	Replace John Deere Tractor #673
	General G.O. Bonds	82,000	Replace skid-steer Unit #1363
	General G.O. Bonds	62,000	Slide-in Hot Box Unit #1404
	General G.O. Bonds	56,000	G2500 Cargo Van #908
	Water G.O. Bonds	56,000	Replace Ford F-150 4x2 PU Unit #873
	General G.O. Bonds	52,000	Replace Tow Behind Sweeper Unit #1390
	Water G.O. Bonds	28,000	Replace Genesis Boat Trailer Unit #879
	Sewer G.O. Bonds	25,000	Replace Box Trailer Unit #722
		\$2,109,000	2029 Subtotal
2030	General G.O. Bonds	470,000	6 Wheel Dump Trucks #1240 and 1241
	General G.O. Bonds	285,000	6 Wheel 4x4 Bucket Truck Unit #675
	Sewer G.O. Bonds	235,000	Replace 6 Wheel Dump Truck Unit #705
	General G.O. Bonds	190,000	Replace Two (2) skid-steer Unit #1371 and 1364
	General G.O. Bonds	175,000	Band wagon unit #180
	General G.O. Bonds	135,000	Replace Jacobson Mower #676
	General G.O. Bonds	112,000	Replace two F-250 4x4 PU Unit #660 and 661
	General G.O. Bonds	98,000	Replace Ford F-450 4x4 Dump Unit #605
	Sewer G.O. Bonds	92,000	Replace F-550 4x2 Pickup Unit #136
	Water G.O. Bonds	64,000	Replace Extra Cab pickup unit #824
	General G.O. Bonds	32,000	Replace Welder Unit #398
	Water G.O. Bonds	18,000	Replace Utility Trailer Unit #878

PROJECT:	GS-HIGHWAY / UTILITIES	#121-Vehicle & Equipment Replacement Program				
		\$1,906,000 2030 Subtotal				
2031	General G.O. Bonds	645,000 Replace three Backhoes Unit #1344, 1345, and 1346				
	General G.O. Bonds	370,000 Road Grader #1310				
	General G.O. Bonds	300,000 Replace Front End Loader unit #1302				
	General G.O. Bonds	235,000 Replace 6 Wheel Dump Truck #1238				
	General G.O. Bonds	230,000 Replace RPM Snow Blower Unit #2				
	Sewer G.O. Bonds	135,000 Replace Wheel Loader Unit #758				
	General G.O. Bonds	120,000 4x2 Super Cab Pickup #461A and 462A				
	General G.O. Bonds	108,000 F-350 Utility 4WD #1111A				
	Sewer G.O. Bonds	86,000 Replace Ford 4x2 F-550 PU Unit #136				
	General G.O. Bonds	75,000 Asphalt Hauler Unit #60				
	General G.O. Bonds	70,000 Replace Super cab 1/2Ton PU Unit #908A				
	Water G.O. Bonds	60,000 Replace Ford F-150 Extra Cab (2wd) Unit #826				
	General G.O. Bonds	60,000 4x2 Super Cab Pickup #1445				
	General G.O. Bonds	56,000 Replace 4x2 Super Cab Pickup #1110A				
	Water G.O. Bonds	42,000 Replace Ford F-150 4x4 #809				
	Water G.O. Bonds	39,000 Replace Ford Edge AWD #810				
	Sewer G.O. Bonds	36,000 Replace Tow behind Compressor Unit #725				
	Water G.O. Bonds	36,000 Replace Tow behind Compressor Unit #830				
	Water G.O. Bonds	235,000 Replace 6 Wheel Inbody/Dump 102CA #1244				
		\$2,938,000 2031 Subtotal				
2032	General G.O. Bonds	430,000 Replace Two Sidewalk Tractors Unit #1379 & #1380				
	General G.O. Bonds	324,000 Replace 2 Sidewalk Tractors Unit #1379 & #1380				
	General G.O. Bonds	239,000 Replace 6 Wheel Dump Truck #1242				
	General G.O. Bonds	230,000 Replace International 25k Dump #1246				
	General G.O. Bonds	195,000 Replace Blower Yellow #2				

PROJECT:	GS-HIGHWAY / UTILITIES	#121-Vehicle	& Equipment Replacement Program
	General G.O. Bonds	192,000	Replace 2 skid-steer loaders Units #1381 & #1382
Sewer G.O. Bonds		178,000	Replace Cut-Away Van (Camera) #715
	Sewer G.O. Bonds	165,000	Replace Case Loader Backhoe #726
	Water G.O. Bonds	120,000	Replace Mini Excavator #831
	General G.O. Bonds	70,000	Replace John Deere Mower #673
	General G.O. Bonds	52,000	Replace 4 Ton Asphalt Hauler #66
	General G.O. Bonds	45,000	Replace Cam Deckover 20 Ton Tri #1304
	Water G.O. Bonds	44,000	Replace 4x4 Pickup Ext Cab
	General G.O. Bonds	42,000	Replace 20 Ton Trailer #1308
	Water G.O. Bonds	32,000	Replace 10 Ton Trailer #832
	General G.O. Bonds	25,000	Replace Tandem Trailer #1472
	General G.O. Bonds	20,000	Replace SS 11CY Sander #1230SS
	General G.O. Bonds	15,000	Replace Tandem Trailer #1464
		\$2,418,000	2032 Subtotal
	TOTAL	\$19,535,000	

PROJECT:	GS-WATER #	124-Water Sys	stem SCADA Ir	nproveme	ents							
I. PROJECT TYPE	E: Water Treatmer	nt				II. LC	OCATION	N: 53 Hutch	hins St. and	pump statio	ons	
III. PROJECT OB	JECTIVES AND BAC	KGROUND										
	✓ New	L Safet	y	N/A	Facility Co	ond.	M	Productivity				
SERVED:	Replace	N/A Mand	lates	M	Service De	ef.	N/A	Tax Base Exp	. <u>N</u> /	'A City	y Master Pl	
	Rebuild	$\overline{N/A}$ O + N	A Costs	N/A	Council Go	oals	M	Timeliness				
	☐ Total-Cost-of-Own	nership (TCO)	or Life-cycle C	ost (LCC)	) analysis							
DESCRIPTION:	The purpose of this First implemented i stations.											
SERVICE IMPACT:	SCADA preserves a historical data, which		1				_		central stati	on. The sy	stem allows	for collection of
IMPACT IF NOT FUNDED:	Continuation of cur continue. The exist										nput of all in	nformation will
IV PREVIOUS FIS	SCAL YEAR AUTHO	RIZED:		PR	EVIOUS AI	MOUNT:						
V. PROJECT USE	FUL LIFE (In Years):		15	Ex	pected Bond	l Term (in Y	ears)					
VI. PROJECT FU	ND SUMMARY											
Fund Type		2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years
Water Capital Trans		30,000		30,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000	300,000
	Total	30,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000	300,000

PROJECT:	GS-WATER	#124-Water System SCADA Improvements
VII. PROJEC	T FUND DETAIL	
Fiscal Year F	Fund Type	Amount Action
2023	Water Capital Transfer	30,000 SCADA equipment and software updates.
		\$30,000 2023 Subtotal
2024	Water Capital Transfer	30,000 SCADA equipment and software updates.
		\$30,000 2024 Subtotal
2025	Water Capital Transfer	30,000 SCADA equipment and software updates.
		\$30,000 2025 Subtotal
2026	Water Capital Transfer	30,000 SCADA equipment and software updates.
		\$30,000 2026 Subtotal
2027	Water Capital Transfer	30,000 SCADA equipment and software updates.
		\$30,000 2027 Subtotal
2028	Water Capital Transfer	30,000 SCADA equipment and software updates.
		\$30,000 2028 Subtotal
2029	Water Capital Transfer	30,000 SCADA equipment and upgrades.
		\$30,000 2029 Subtotal
2030	Water Capital Transfer	30,000 SCADA equipment and software updates.
	1	\$30,000 2030 Subtotal
2031	Water Capital Transfer	30,000 SCADA equipment and software updates.
_001		\$30,000 2031 Subtotal

PROJECT:	GS-WATER	#124-Water System SCADA Imp	provements		
2032	Water Capital Transfer	30,000 SCADA equipment and software updates.			
		\$30,000	2032 Subtotal		
,	TOTAL	\$300,000			

PROJECT:	FIRE #230-O	oticom Re	eplacement									
I. PROJECT TYP	E: Public Safety					II. L	OCATION	V: City Wi	de			
III. PROJECT OB	JECTIVES AND BAG	CKGROU	IND									
NEED	□ New	Н	Safety	N/A	Facility Con	nd.	N/A	Productivity				
SERVED:	<b>✓</b> Replace	L	Mandates	Н	Service Def	f.	N/A	Tax Base Exp	. N/A	A Ci	ty Master Pl.	
	Rebuild	N/A	O + M Costs	N/A	Council Go	als	H	Timeliness				
	Total-Cost-of-Ownership (TCO) or Life-cycle Cost (LCC) analysis											
DESCRIPTION:	This project provides funding for systematic replacement of "Opticom" units throughout the City. Opticom units allow emergency vehicles to control traffic signals when responding to emergencies. Presently, Opticom units are located at 56 intersections, all 4 fire station driveways, as well as 5 signalized pedestrian crosswalks on Loudon Road.											
SERVICE IMPACT:	Routine replacement of units allows for safe and efficient responses to emergency calls by City Fire Department and Police Department.											
IMPACT IF NOT FUNDED:	Failure to routinely	maintair maintair	opticom units ma	y result in ed	quipment fail	ure, as wel	l as accide	nts at intersec	tions involvin	ng emerge	ncy response	e vehicles.
IV PREVIOUS FI	SCAL YEAR AUTHO	ORIZED:		PR	EVIOUS AM	MOUNT:						
V. PROJECT USEFUL LIFE (In Years): 10 Expected Bond Term (in Years)												
VI. PROJECT FU	ND SUMMARY											
Fund Type		20	23 2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years
General Highway Reserve 0			0 15,000	0	20,000	0	20,000	0	20,000	0	0	75,000
	Total		0 15,000	0	20,000	0	20,000	0	20,000	0	0	75,000

PROJECT:	FIRE	#230-Opticom Replacement				
VII. PROJE	ECT FUND DETAII					
Fiscal Year	Amount	Action				
2024	General Highway	Reserve	15,000 \$15,000	•	eplacement. ( 4 Subtotal	(City Wide
2026	General Highway	Reserve	20,000	-	eplacement. ( 6 Subtotal	(City Wide
2028	General Highway	Reserve	20,000	-	eplacement. ( 8 Subtotal	(City Wide
2030	General Highway	Reserve	20,000	•	eplacement. ( O Subtotal	(City Wide
	TOTAL		\$75,000			

PROJECT:	REC-GROUNDS #235-Golf Course Grounds Improvements											
I. PROJECT TYPE	PE: Golf					II. Lo	OCATION	I: Beaver	Meadow Go	lf Course		
III. PROJECT O	BJECTIVES AND BA	ACKGROUND										
NEED	□ New	L Safet	ty	$\overline{L}$	Facility C	ond.	L	Productivity				
SERVED:	Replace	N/A Man	dates	N/A	Service D	ef.	N/A	Tax Base Exp	. <u>N</u>	/A City	Master Pl	
	<b>✓</b> Rebuild	$\overline{N/A}$ O + 1	M Costs	N/A	Council G	oals	L	Timeliness	_			
	Total-Cost-of-Ownership (TCO) or Life-cycle Cost (LCC) analysis											
DESCRIPTION:	DESCRIPTION: The purpose of this project it is make routine investments to preserve and improve the grounds at the golf course. Improvements typically consist of greens rehabilitation, tee renovations, resurfacing of golf cart paths, irrigation improvements, and improvements to fairways.											
SERVICE IMPACT:												
IMPACT IF NOT FUNDED:	Γ Course condition	s and player sati	sfaction will	deteriorate,	resulting in l	loss of mark	et share ar	nd potential th	reat to the lo	ong-term viab	oility of the	facility.
IV PREVIOUS F	ISCAL YEAR AUTI	HORIZED:		PI	REVIOUS A	MOUNT:						
V. PROJECT US	EFUL LIFE (In Year	s):	15	Ez	xpected Bond	d Term (in Y	rears)					
VI. PROJECT FU	JND SUMMARY											
Fund Type		2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years
General G.O. Bor	nds	325,000	335,000	360,000	390,000	0	0	0	0	0	0	1,410,000
Golf G.O. Bonds		65,000	15,000	60,000	60,000	50,000	50,000	50,000	50,000	60,000	0	460,000
	Total	390,000	350,000	420,000	450,000	50,000	50,000	50,000	50,000	60,000	0	1,870,000

PROJECT:	REC-GROUNDS	#235-Golf Course Grounds Improvements	
VII. PROJEC	CT FUND DETAIL		
Fiscal Year I	Fund Type	Amount Action	
	General G.O. Bonds	325,000 Irrigation system improvements at the 1st, 17th and 18th holes. (General Fund share).	
	Golf G.O. Bonds	50,000 Vegetation Management Project Phase 2 at the 2nd, 15th, and 16th holes.	
	Golf G.O. Bonds	15,000 Irrigation system improvements. (Golf Fund share).	
		\$390,000 2023 Subtotal	
2024	General G.O. Bonds	335,000 Irrigation system improvements at the 2nd hole, putting green, and 9th hole. (General Fund share).	
	Golf G.O. Bonds	15,000 Irrigation system improvements at the 2nd hole, putting green, and 9th hole. (Golf Fund share).	
		\$350,000 2024 Subtotal	
2025	General G.O. Bonds	360,000 Irrigation system improvements at the 3rd, 4th, and 5th holes. (General Fund share).	
	Golf G.O. Bonds	60,000 Vegetation Management Project Phase 2 (continued) at the 1st, 10th, and 18th holes.	
		\$420,000 2025 Subtotal	
2026	General G.O. Bonds	390,000 Irrigation system improvements at the 6th, 7th, and 8th holes. (General Fund share).	
	Golf G.O. Bonds	60,000 Bunker renovation improvements at the 2nd, 3rd, 7th, and 11th holes.	
		\$450,000 2026 Subtotal	
2027	Golf G.O. Bonds	50,000 Bunker renovation improvements at the 12th, 14th, and 16th holes.	
		\$50,000 2027 Subtotal	
2028	Golf G.O. Bonds	50,000 Driving range improvements.	
		\$50,000 2028 Subtotal	
2029	Golf G.O. Bonds	50,000 Drainage improvements at the 10th and 12th hole laterals.	
2027	Con C.O. Donus	\$50,000 Statinage improvements at the 10th and 12th hole laterals.	
		ψ30,000 2027 Subtotul	

PROJECT	: REC-GROUNDS	#235-Golf Course Grounds	s Improvements
2030	Golf G.O. Bonds	50,000	Cart path improvements.
		\$50,000	2030 Subtotal
2031	Golf G.O. Bonds	60,000	Bunker renovations.
		\$60,000	2031 Subtotal
	TOTAL	\$1,870,000	

PROJECT	:	GS-WATER #2	44-Wa	ter Meter Replaceme	nt Program	1							
I. PROJEC	CT TYPE:	Water Distribution	on Syst	em			II. Lo	OCATIO	N: City-wi	de			
III. PROJI	ECT OBJE	CTIVES AND BACK	KGROU	JND									
NEED	<b>✓</b>	New	N/A	Safety	N/A	Facility C	ond.	M	Productivity				
SERVED:	<b>✓</b>	Replace	N/A	Mandates	M	Service D	ef.	N/A	Tax Base Exp	). N	J/A	City Master Pl.	
		Rebuild	N/A	O + M Costs	N/A	Council C	Goals	M	Timeliness	_			
		Total-Cost-of-Own	ership (	TCO) or Life-cycle (	Cost (LCC)	) analysis			_				
DESCRIP	TION:	This project provides	s for the	e routine replacemen	t of meters	, automatic	meter readir	ng device	es, gate valves,	as well as as	ssociated	d components ar	nd equipment.
SERVICE IMPACT:													
IMPACT I FUNDED		Potential increase for	r inaccı	urate billing, as well	as loss of r	evenue for	water and se	wer fund	ls.				
IV PREVI	OUS FISC	CAL YEAR AUTHOR	RIZED:		PR	EVIOUS A	MOUNT:						
V. PROJE	CT USEFU	JL LIFE (In Years):		15	Ex	pected Bon	d Term (in Y	ears)					
VI. PROJI	ECT FUNI	O SUMMARY											
Fund	Type		20	2024	2025	2026	2027	2028	3 2029	2030	203	31 2032	Ten Years
Water G.C	). Bonds		250,0	00 250,000	250,000	250,000	275,000	275,000	275,000	275,000	275,00	275,000	2,650,000
Water Cap	oital Transfe	er	125,0	00 125,000	125,000	125,000	125,000	125,000	125,000	125,000	125,00	00 125,000	1,250,000
		Total	375,0	00 375,000	375,000	375,000	400,000	400,000	400,000	400,000	400,00	00 400,000	3,900,000

PROJECT:	GS-WATER	#244-Water Meter Replacemen	nt Program
VII. PROJE	ECT FUND DETAIL		
Fiscal Year	Fund Type	Amount	Action
2023	Water G.O. Bonds	200,000	Phased replacement and installation of open right gate valves. 100 valves.
	Water Capital Transfer	125,000	Phased installation of meters and reading devices. 600 units.
	Water G.O. Bonds	50,000	Phased installation of meters and reading devices. 600 units.
		\$375,000	2023 Subtotal
2024	Water G.O. Bonds	200,000	Phased replacement and installation of open right gate valves. 100 valves.
	Water Capital Transfer	125,000	Phased installation of meters and reading devices. 600 units.
	Water G.O. Bonds	50,000	Phased installation of meters and reading devices. 600 units.
		\$375,000	2024 Subtotal
2025	Water G.O. Bonds	200,000	Phased replacement and installation of open right gate valves. 100 valves.
	Water Capital Transfer	125,000	Phased installation of meters and reading devices. 600 units.
	Water G.O. Bonds	50,000	Phased installation of meters and reading devices. 600 units.
		\$375,000	2025 Subtotal
2026	Water G.O. Bonds	200,000	Phased replacement and installation of open right gate valves. 100 valves.
	Water Capital Transfer	125,000	Phased installation of meters and reading devices. 600 units.
	Water G.O. Bonds	50,000	Phased installation of meters and reading devices. 600 units.
		\$375,000	2026 Subtotal
2027	Water G.O. Bonds	200,000	Phased replacement and installation of open right gate valves. 100 valves.
	Water Capital Transfer	125,000	Phased installation of meters and reading devices. 600 units.
	Water G.O. Bonds	75,000	Phased installation of meters and reading devices. 600 units.
		\$400,000	2027 Subtotal
2028	Water G.O. Bonds	200,000	Phased replacement and installation of open right gate valves. 100 valves.
		CI	TV OF CONCORD NEW HAMPSHIDE

PROJECT:	GS-WATER	#244-Water Meter Replacemen	nt Program
	Water Capital Transfer	125,000	Phased installation of meters and reading devices. 600 units.
	Water G.O. Bonds	75,000	Phased installation of meters and reading devices. 600 units.
		\$400,000	2028 Subtotal
2029	Water G.O. Bonds	200,000	Phased replacement and installation of open right gate valves. 100 valves.
	Water Capital Transfer	125,000	Phased installation of meters and reading devices. 600 units.
	Water G.O. Bonds	75,000	Phased installation of meters and reading devices. 600 units.
		\$400,000	2029 Subtotal
2030	Water G.O. Bonds	200,000	Phased replacement and installation of open right gate valves. 100 valves.
	Water Capital Transfer	125,000	Phased installation of meters and reading devices. 600 units.
	Water G.O. Bonds	75,000	Phased installation of meters and reading devices. 600 units.
		\$400,000	2030 Subtotal
2031	Water G.O. Bonds	200,000	Phased replacement and installation of open right gate valves. 100 valves.
	Water Capital Transfer	125,000	Phased installation of meters and reading devices. 600 units.
	Water G.O. Bonds	75,000	Phased installation of meters and reading devices. 600 units.
		\$400,000	2031 Subtotal
2032	Water G.O. Bonds	200,000	Phased replacement and installation of open right gate valves. 100 valves.
	Water Capital Transfer	125,000	Phased installation of meters and reading devices. 600 units.
	Water G.O. Bonds	75,000	Phased installation of meters and reading devices. 600 units.
		\$400,000	2032 Subtotal
,	TOTAL	\$3,900,000	

PROJECT:	FIRE #252-F	ire Station	Improvements									
I. PROJECT TYP	E: Public Buildir	ıgs			II. LOCATION: All Stations							
III. PROJECT OB	JECTIVES AND BA	CKGROU	ND									
	✓ New	H	Safety	$\overline{\mathrm{H}}$	Facility Cond.	Н	Productivity					
SERVED:	<b>✓</b> Replace	Н	Mandates	Н	Service Def.	N/A	Tax Base Exp.	_		City Master	P1.	
	<b>✓</b> Rebuild	Н	O + M Costs	N/A	Council Goals	Н	Timeliness	P	ublic Fa	cilities		
	☐ Total-Cost-of-Ov	wnership (7	ΓCO) or Life-cycle	e Cost (LCC)	) analysis							
DESCRIPTION: The purpose of this project is to provide funding for a variety of repairs and improvements to the four existing fire stations on an annual basis. The four plus the Department's headquarters, total approximately 49,000 square feet, combined. A summary of each station is below:								sis. The four station				
The Broadway Station is located at 15 Broadway. The 5,716SF facility was constructed in 1984 and is set on 0.72 Acres.												
	The Manor Station is located at 46 Village Street. The 11,376SF facility was constructed in 1974 and is set on 1.28 Acres.											
	The Heights Station	on is locate	ed at 74 Loudon R	d. The 5,016	016SF facility was constructed in 1966 and is set on 1.02 Acres.							
	The Central Statio	on is located	d at 150 N. State S	Street. The fa	acility was constructe	d in 1977 ar	nd features 11,26	OSF.				
	The Concord Fire	Departmen	nt Headquarters is	located at 24	4 Horseshoe Pond La	ne and was	opened circa 200	00. The 1	5,290SF	facility is se	t on 1.52 Acres.	
SERVICE IMPACT:	Routine repairs ar thereby helping to			long the usef	ul life of facilities, as	well as pro	vide a safe and p	oleasant w	orking e	nvironmental	l for employees	
IMPACT IF NOT FUNDED:	Increased cost for	Increased cost for repairs due to deferred maintenance.										
IV PREVIOUS FI	SCAL YEAR AUTH	ORIZED:		PR	EVIOUS AMOUNT	<b>'</b> :						
V. PROJECT USE	EFUL LIFE (In Years	·):	Exp	Expected Bond Term (in Years)								

PROJEC	Т:	FIRE	#252-Fire St	52-Fire Station Improvements										
VI. PRO	JECT FUNI	D SUMM	ARY											
Fund	Type			2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years
General	G.O. Bonds			70,000	430,000	0	0	0	0	0	0	0	0	500,000
		Total		70,000	430,000	0	0	0	0	0	0	0	0	500,000
VII. PRO	JECT FUN	D DETA	IL											
Fiscal Year Fund Type Amount Action														
2023	Genera	d G.O. Bo	onds	70,000 Reconstruct one apparatus bay at Station 1 (Central) to provide adequate door and ceiling height to accommodate the new Tower Ladder Truck scheduled for purchase in FY23.									eight to	
					\$70,000	2	023 Subtotal							
2024	Genera	l G.O. Bo	onds		350,000	Improve	ements to pave	ed parking a	reas at the F	Heights, Broa	adway, and (	Central Fire	Stations.	
	Genera	l G.O. Bo	onds	80,000 Replace specialized washers and dryers designed for decontaminating firefighting personal protective equipment. Current units were purchased circa 2000.									protective	
					\$430,000	2	024 Subtotal							
	TOTAL				\$500,000									

PROJECT:		GS-SEWER	#275-Sew	ver Pump Station 1	Improvements	S								
I. PROJECT TYP	PE:	Sewer Collec	tion			II. LOCATION: Various Pump Stations								
III. PROJECT OF	BJEC	CTIVES AND BA	ACKGROU	JND										
NEED	<b>✓</b>	New	M	Safety	H	H Facility Cond.			Productivity					
SERVED:	<b>~</b>	Replace	L	Mandates	M	Service D	ef.	N/A	Tax Base Exp.	L	Cit	y Master Pl		
	<b>~</b>	Rebuild	N/A	O + M Costs	N/A	Council C	Goals	M	Timeliness	Sew	/er			
		Total-Cost-of-O	wnership (	(TCO) or Life-cyc	ele Cost (LCC	) analysis								
DESCRIPTION:	5		ws: East C						oment at sewer pu Dustin, Mountain					
SERVICE IMPACT:		Routine capital investments minimizing risk of unanticipated repairs and service disruptions due to pump station failures, while simultaneously helping to control ongoing operating and maintenance costs.												
IMPACT IF NOT FUNDED:	ΓΙ	Potential for una	nticipated o	equipment failure	s, which could	d disrupt ser	vice and res	sult in sigi	nificant costs to re	epair or repl	lace.			
IV PREVIOUS F	ISCA	AL YEAR AUTI	HORIZED	:	PR	REVIOUS A	MOUNT:							
V. PROJECT US	EFU	L LIFE (In Year	s):	20	Ex	pected Bon	d Term (in	Years)						
VI. PROJECT FU	JND	SUMMARY												
Fund Type			20	2024	2025	2026	2027	2028	3 2029	2030	2031	2032	Ten Years	
Sewer G.O. Bond	S		75,0	00 450,000	1,105,000	450,000	250,000	500,000	0	0	0	0	2,830,000	
		Total	75,0	00 450,000	1,105,000	450,000	250,000	500,000	0	0	0	0	2,830,000	

PROJECT	GS-SEWER	#275-Sewer Pump Station Impre	ovements
VII. PRO	JECT FUND DETAIL		
Fiscal Yea	ar Fund Type	Amount	Action
2023	Sewer G.O. Bonds	75,000	Design Chenell Drive pump station improvements.
		\$75,000	2023 Subtotal
2024	Sewer G.O. Bonds	450,000	Construct Chenell Drive pump station improvements.
		\$450,000	2024 Subtotal
2025	Sewer G.O. Bonds	900,000	Construct Mountain Green North pump station improvements.
	Sewer G.O. Bonds	75,000	Design Steeplegate Mall pump station improvements.
	Sewer G.O. Bonds		Construct East Concord pump station improvements including lighting systems, electrical boxes and raceways, as well as plumbing systems.
	Sewer G.O. Bonds	60,000	Purchase a replacement portable generator.
		\$1,105,000	2025 Subtotal
2026	Sewer G.O. Bonds	450,000	Construct Steeplegate Mall pump station improvements.
		\$450,000	2026 Subtotal
2027	Sewer G.O. Bonds	250,000	SCADA system improvements.
		\$250,000	2027 Subtotal
2028	Sewer G.O. Bonds	500,000	Construct East Concord pump station improvements including pump and grinder replacements.
		\$500,000	2028 Subtotal
	TOTAL	\$2,830,000	

PROJECT:	CD-ENGINE	ERING SERVICE	S #283-T	raffic Signal	s and Traffi	c Operation	s Improve	ements				
I. PROJECT TYP	PE: Intersection	ns				II. L	OCATIO1	N: City W	ide			
III. PROJECT OF	BJECTIVES AND	BACKGROUND										
NEED	□ New	H Safet	y	N/A	Facility C	ond.	N/A	Productivity				
SERVED:	Replace	M Mano	lates	Н	Service D	ef.	L	Tax Base Exp	p.	Н	City Master Pl	
	Rebuild	$\overline{L}$ O + N	A Costs	Н	Council C	oals	Н	Timeliness	-	Corridor	Improvements	
	☐ Total-Cost-of-	Ownership (TCO)	or Life-cycle	e Cost (LCC	) analysis							
DESCRIPTION:	1 1	this project is to in well as comply wi	1				_				1	
SERVICE IMPACT:												
IMPACT IF NOT FUNDED:	Potential failur unaddressed.	e of equipment res	ulting in trafi	fic disruption	ns, increased	d operating a	and mainte	enance costs f	or older eq	uipment,	public safety co	ncerns will remain
IV PREVIOUS F	ISCAL YEAR AU	THORIZED:	Jan. 200	00 PR	EVIOUS A	MOUNT:						
V. PROJECT US	EFUL LIFE (In Ye	ars):	10	Ex	pected Bon	d Term (in Y	(ears)					
VI. PROJECT FU	JND SUMMARY											
Fund Type		2023	2024	2025	2026	2027	2028	2029	2030	20	31 2032	Ten Years
General G.O. Bon	ds	180,000	60,000	30,000	30,000	230,000	30,000	30,000	700,000	30,00	30,000	1,350,000
General Capital C	lose-out	105,965	0	0	0	0	0	0	0		0 0	105,965
	Total	285,965	60,000	30,000	30,000	230,000	30,000	30,000	700,000	30,00	00 30,000	1,455,965

PROJECT	: CD-ENGINEERING SERVICE	#283-Traffic Signals and Traffic Operations Improvements
VII. PROJ	ECT FUND DETAIL	
Fiscal Year	r Fund Type	Amount Action
2023	General G.O. Bonds	180,000 State / Pleasant Intersection Improvement Project: Supplemental funds to augment FY2022 appropriation.
	General Capital Close-out	105,965 State / Pleasant Intersection Improvement Project: Supplemental funds to augment FY2022 appropriation. Closeout share.
		\$285,965 2023 Subtotal
2024	General G.O. Bonds	60,000 North Main/Washington-Ferry Intersection: Complete the installation of new countdown pedestrian signals and accessible pedestrian push button stations and replacement of controller cabinet.
		\$60,000 2024 Subtotal
2025	General G.O. Bonds	30,000 Downtown Pedestrian Signal Improvements Phase 1 of 7: Complete the installation of countdown pedestrian signals and accessible pedestrian push button stations at the following downtown intersections (Centre/Green; N State/Capital; N State/School; N State/Warren; S State/West; N State/Centre; and S Main/Storrs). Budget amount is for one year of a seven-year replacement program.
		\$30,000 2025 Subtotal
2026	General G.O. Bonds	30,000 Downtown Pedestrian Signal Improvements Phase 2 of 7: Complete the installation of countdown pedestrian signals and accessible pedestrian push button stations at the following downtown intersections (Centre/Green; N State/Capital; N State/School; N State/Warren; S State/West; N State/Centre; and S Main/Storrs). Budget amount is for one year of a seven-year replacement program.
		\$30,000 2026 Subtotal
2027	General G.O. Bonds	230,000 Pleasant/Green Intersection: Replace existing traffic signal equipment with new equipment including mast arms, controller cabinet, countdown pedestrian signals, accessible push button stations, and video detection. Improve sidewalk corners, crosswalk geometry and pavement graphics.
		\$230,000 2027 Subtotal

PROJECT:	CD-ENGINEERING SERVICES	#283-Traffic Signals and Traffic Operations Improvements
2028	General G.O. Bonds	30,000 Downtown Pedestrian Signal Improvements Phase 3 of 7: Complete the installation of countdown pedestrian signals and accessible pedestrian push button stations at the following downtown intersections (Centre/Green; N State/Capital; N State/School; N State/Warren; S State/West; N State/Centre; and S Main/Storrs). Budget amount is for one year of a seven-year replacement program.
		\$30,000 2028 Subtotal
2029	General G.O. Bonds	30,000 Downtown Pedestrian Signal Improvements Phase 4 of 7: Complete the installation of countdown pedestrian signals and accessible pedestrian push button stations at the following downtown intersections (Centre/Green; N State/Capital; N State/School; N State/Warren; S State/West; N State/Centre; and S Main/Storrs). Budget amount is for one year of a seven-year replacement program.
		\$30,000 2029 Subtotal
2030	General G.O. Bonds	700,000 Pleasant/Spring Intersection: Replace existing traffic signal equipment with new equipment including mast arms, controller cabinet, countdown pedestrian signals, accessible push button stations, and video detection. Improve sidewalk corners, crosswalk geometry and pavement graphics.
		\$700,000 2030 Subtotal
2031	General G.O. Bonds	30,000 Downtown Pedestrian Signal Improvements Phase 5 of 7: Complete the installation of countdown pedestrian signals and accessible pedestrian push button stations at the following downtown intersections (Centre/Green; N State/Capital; N State/School; N State/Warren; S State/West; N State/Centre; and S Main/Storrs). Budget amount is for one year of a seven-year replacement program.
		\$30,000 2031 Subtotal
2032	General G.O. Bonds	30,000 Downtown Pedestrian Signal Improvements Phase 6 of 7: Complete the installation of countdown pedestrian signals and accessible pedestrian push button stations at the following downtown intersections (Centre/Green; N State/Capital; N State/School; N State/Warren; S State/West; N State/Centre; and S Main/Storrs). Budget amount is for one year of a seven-year replacement program.
		\$30,000 2032 Subtotal
	TOTAL	\$1,455,965

PROJECT:	CD-ENGINEE	ERING SERVIC	ES #297-Ge	ographic In	formation Syster	ns (GIS)			
I. PROJECT TYPI	E: Information	Technology &	Communication	S		II. LOCATIO	N: City wide		
III. PROJECT OB	JECTIVES AND B	ACKGROUND	)						
NEED	□ New	N/A Saf	ety	N/A	Facility Cond.	M	Productivity		
SERVED:	<b>✓</b> Replace	N/A Ma	ndates	M	Service Def.	N/A	Tax Base Exp.	N/A	City Master Pl.
	Rebuild	H O+	M Costs	L	Council Goals	N/A	Timeliness	Other	_
	☐ Total-Cost-of-C	Ownership (TCC	) or Life-cycle	Cost (LCC)	) analysis				
DESCRIPTION:							ed and approved b n GIS capital need		Sechnology Advisory Committee
					05 allowing accessable on this publi		GIS network with	a web browser.	Property information, street,
		_					1	•	able to the public from interactive database for improved accuracy and
SERVICE IMPACT:		come imperativo	e to the way the						eed to share the most current data y's personnel would not be hindered
IMPACT IF NOT FUNDED:							y to capture and u	L.	on as new development occurs will
IV PREVIOUS FI	SCAL YEAR AUT	HORIZED:	2006	PR	EVIOUS AMOU	JNT:			
V. PROJECT USE	EFUL LIFE (In Yea	rs):	5	Ex	pected Bond Ter	m (in Years)			

PROJEC'	T: CD-ENGINEERIN	NG SERVICES	#297-Geo	ographic I	nformation S	ystems (GIS	S)					
VI. PROJ	JECT FUND SUMMARY											
Fund	Type	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years
General	Capital Transfer	3,500	3,500	3,500	3,500	3,500	3,500	3,500	3,500	3,500	0	31,500
Sewer Ca	apital Transfer	3,500	3,500	3,500	3,500	3,500	3,500	3,500	3,500	3,500	0	31,500
Water Ca	apital Transfer	3,500	3,500	3,500	3,500	3,500	3,500	3,500	3,500	3,500	0	31,500
	Total	10,500	10,500	10,500	10,500	10,500	10,500	10,500	10,500	10,500	0	94,500
VII. PRO	JECT FUND DETAIL											
Fiscal Ye	ear Fund Type		Amoun	t Action								
2023	General Capital Transfer		3,500	GIS Lay	er Developn	nent.						
	Sewer Capital Transfer		3,500	GIS Lay	er Developn	nent.						
	Water Capital Transfer		3,500	GIS Lay	er Developn	nent.						
			\$10,500	20	023 Subtotal							
2024	General Capital Transfer		3,500	GIS Lay	er Developn	nent.						
	Sewer Capital Transfer		3,500	GIS Lay	er Developn	nent.						
	Water Capital Transfer		3,500	GIS Lay	er Developn	nent.						
			\$10,500	20	024 Subtotal							
2025	Sewer Capital Transfer		3,500	GIS Lay	er Developn	nent.						
	General Capital Transfer		3,500	GIS Lay	er Developn	nent.						
	Water Capital Transfer		3,500	GIS Lay	er Developn	nent.						
			\$10,500	2	025 Subtotal							
2026	Sewer Capital Transfer		3,500	GIS Lay	er Developn	nent.						
	Water Capital Transfer		3,500	GIS Lay	er Developn	nent.						
	General Capital Transfer		3,500	GIS Lay	er Developn	nent.						
			\$10,500	2	026 Subtotal							

PROJECT:	CD-ENGINEERING SERVICES	#297-Geographic Information Systems (GIS)
2027	Water Capital Transfer	3,500 GIS Layer Development.
	Sewer Capital Transfer	3,500 GIS Layer Development.
	General Capital Transfer	3,500 GIS Layer Development.
		\$10,500 2027 Subtotal
2028	Water Capital Transfer	3,500 GIS Layer Development.
	General Capital Transfer	3,500 GIS Layer Development.
	Sewer Capital Transfer	3,500 GIS Layer Development.
		\$10,500 2028 Subtotal
2029	Water Capital Transfer	3,500 GIS Layer Development.
	General Capital Transfer	3,500 GIS Layer Development.
	Sewer Capital Transfer	3,500 GIS Layer Development
		\$10,500 2029 Subtotal
2030	Water Capital Transfer	3,500 GIS Layer Development
	General Capital Transfer	3,500 GIS Layer Development
	Sewer Capital Transfer	3,500 GIS Layer Development
		\$10,500 2030 Subtotal
2031	General Capital Transfer	3,500 GIS Layer Development
	Sewer Capital Transfer	3,500 GIS Layer Development
	Water Capital Transfer	3,500 GIS Layer Development
		\$10,500 2031 Subtotal
	TOTAL	\$94,500

PROJECT:	INFORMATION	TECH	NOLOGY #302-E	nterprise W	ide Information Syst	tems Appl	ications	S				
I. PROJECT TYP	E: Information Te	chnolog	gy & Communication	S	II.	LOCATI	ON:	All City Depa	artments and	Agencies		
III. PROJECT OB	JECTIVES AND BAC	KGRO	UND									
NEED	✓ New		Safety		Facility Cond.	Н	Prod	luctivity				
SERVED:	Replace	L	Mandates		Service Def.		Tax	Base Exp.	Н	City Master Pl.		
	Rebuild	Н	O + M Costs	M	Council Goals	Н	Time	eliness	MIS			
	☐ Total-Cost-of-Own	nership	(TCO) or Life-cycle	Cost (LCC)	analysis							
DESCRIPTION:	accounting systems	, procui		nan resourc	e and payroll system	ıs, as well	as finai	ncial reporting.	Most ERP s	organizations manage their systems can be deployed onons.		
	effectively at less co trained on new equi reexamined and alte	The increased use of technology brings with it both challenges and opportunities. Opportunity is created to serve customers and citizens better and more effectively at less costs. Challenges are also created. Customers demand more, better and faster service and information from the City. New citizens, taught an trained on new equipment, also seek the means of doing business in the manner they have come accustomed. Old business methods and practices must be reexamined and altered if we are to take full advantage of the possibilities and respond to changing needs. Employees skills need to be altered and upgraded if they are to be ready and involved in the processes that will emerge.										
	It is anticipated that Enterprise and Spec			ost of the p	roject will be suppor	ted by the	Genera	al Fund. The re	emaining bal	ance will be supported by the		
			comprised of several implemented. Employ							propriate business practices will		
	Projected costs incl	ude all	these expenses for ea	ch applicati	ion.							
SERVICE IMPACT:			reporting efficiencies is processing practice						eased securit	ey, less reliance upon paper records		
IMPACT IF NOT FUNDED:	unavailable to reduc	ce costs		f maintaini	ng several outdated a	and duplic	ative pa	ayroll systems	will become	ivity improvements will be increasingly burdensome. The lities.		

PROJECT	: INFORMATION TE	ECHNOLO	GY #302-En	nterprise W	ide Informat	tion Systems	s Applicatio	ons				
IV PREVI	OUS FISCAL YEAR AUTHOR	IZED:		PR	EVIOUS AN	MOUNT:						
V. PROJE	CT USEFUL LIFE (In Years):		10	Exp	pected Bond	Term (in Y	ears) 10					
VI. PROJE	ECT FUND SUMMARY											
Fund	Туре	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years
Sewer Cap	pital Transfer	0	18,750	0	0	0	0	0	0	0	0	18,750
General C	apital Transfer	0	112,500	0	0	0	0	0	0	0	0	112,500
Water Cap	pital Transfer	0	18,750	0	0	0	0	0	0	0	0	18,750
	Total	0	150,000	0	0	0	0	0	0	0	0	150,000
VII. PROJ	ECT FUND DETAIL											
Fiscal Yea	r Fund Type		Amount	t Action								
2024	General Capital Transfer		112,500		e-wide scala tegrating all							system, as
	Water Capital Transfer		18,750	Water Fu	nd share of a	above.						
	Sewer Capital Transfer		18,750	Sewer Fu	nd share of	above.						
			\$150,000	20	24 Subtotal							
	TOTAL		\$150,000									

PROJECT:	FIRE #30	05-Fire Department Co	ommunicatio	ons Equipme	ent							
I. PROJECT	TYPE: Public Sar	fety				II. LC	OCATION:					
III. PROJECT	Γ OBJECTIVES AND	BACKGROUND										
NEED	□ New	M Safety		$\overline{L}$	Facility C	ond.	H Pr	oductivity				
SERVED:	Replace	L Manda	tes	Н	Service D	ef.	N/A Ta	ax Base Exp.	L	City	Master Pl.	
	Rebuild	N/A $O + M$	Costs	L	Council C	Goals	H Ti	imeliness	0	ther		
	☐ Total-Cost-o	f-Ownership (TCO) o	r Life-cycle	Cost (LCC)	analysis							
DESCRIPTIO	DESCRIPTION: This project provides for the routine replacement of emergency communications equipment for the Fire Department.											
SERVICE IMPACT:												
IMPACT IF N FUNDED:	IMPACT IF NOT Less reliable communication equipment results in increased threat to health and safety of City personnel, as well as the general public. FUNDED:											
IV PREVIOU	JS FISCAL YEAR AU	JTHORIZED:		PR	EVIOUS A	MOUNT:						
V. PROJECT	USEFUL LIFE (In Y	ears):	7	Exp	ected Bon	d Term (in Y	ears) 5					
VI. PROJECT	Γ FUND SUMMARY											
Fund T	ype	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years
General G.O.		0	0	0	0	700,000	0	0	0	150,000	0	850,000
	Total	0	0	0	0	700,000	0	0	0	150,000	0	850,000
VII. PROJEC	T FUND DETAIL											
Fiscal Year F	Fiscal Year Fund Type Amount Action											
2027	General G.O. Bonds			Portable 1								
			\$700,000	20	27 Subtota	1						

PROJECT:	FIRE #305-Fire Departm	nent Communication	s Equipment
2031	General G.O. Bonds	150,000	Replace tower based communications equipment.
		\$150,000	2031 Subtotal
	TOTAL	\$850,000	

PROJECT:	GS-WATER	#321-Wat	er System Master I	Plan & Imp	lementation						
I. PROJECT TYP	E: Water Treatm	ent				II. LOCATIO	N: General Ser	vices			
III. PROJECT OB	JECTIVES AND BA	CKGROU	JND								
NEED	✓ New	L	Safety	N/A	Facility Cond.	N/A	Productivity				
SERVED:	Replace	M	Mandates	L	Service Def.	N/A	Tax Base Exp.	L	City Master Pl.		
	Rebuild	N/A	O + M Costs	N/A	Council Goals	M	Timeliness	Water			
	☐ Total-Cost-of-Ov	wnership (	TCO) or Life-cycle	e Cost (LCC	C) analysis						
DESCRIPTION: The purpose of this projects is to undertake a comprehensive update select portions of the Water Master Plan.											
The current Water Master Plan was completed in three separate phases during 2006-2010.											
	Phase 1 examined	alternativ	e water sources, an	nd recomme	nded future use o	f the Merrimack	River to augment of	current sources	of potable water		
							ns. Based upon this nodate the City's ant		Study recommended future		
	Phase 3 reviewed	the City's	anticipated future of	distribution	network and stora	age needs, and p	provided recommend	dations associa	ted therewith.		
SERVICE IMPACT:	Periodic review a improvements.	nd updatin	g of the water mass	ter plan allo	ows the City to ad	equately plan fo	or future needs of the	e community, a	as well as prioritize water system		
IMPACT IF NOT Inadequate planning for the City's future water needs could result in water shortages, as well as a variety of negative economic development and fiscal impacts to the community.											
IV PREVIOUS FI	SCAL YEAR AUTH	ORIZED:		P	REVIOUS AMOU	UNT:					
V. PROJECT USE	7. PROJECT USEFUL LIFE (In Years): 30 Expected Bond Term (in Years)										

PROJEC	T: GS-WATER	#321-Water System	em Master Pla	an & Imple	ementation								
VI. PRO	JECT FUND SUMMARY												
Fund	Туре	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years	
Water C	apital Transfer	0	0	0	0	80,000	40,000	90,000	0	0	70,000	280,000	
	Total	0	0	0	0	80,000	40,000	90,000	0	0	70,000	280,000	
VII. PRO	JECT FUND DETAIL												
Fiscal Year Fund Type Amount Action													
2027	Water Capital Transfer 80,000 Update Phase 1 of 2006-2010 Water Master Plan: Capacity Study.												
			\$80,000	20	27 Subtotal								
2028	Water Capital Transfer		40,000	Update P	hase 2 of 20	006-2010 W	ater Master	r Plan: Treatr	nent Study.				
	•		\$40,000		28 Subtotal				,				
2020	W. C. C. L. T. C.		00.000	C - 1	1	1		4 1- D .					
2029	Water Capital Transfer			_			gation for iv	Ierrimack Ri	ver source.				
			\$90,000	20	29 Subtotal								
2032	Water Capital Transfer		70,000	Update P	hase 3 of 20	006-2010 W	ater Master	Plan.					
			\$70,000	20	32 Subtotal	l							
	TOTAI		\$200,000										
	TOTAL		\$280,000										

PROJECT:	GS-PUBLIC PR	OPERTIES	#323-Combin	ned Operation	ons & Main	tenance Facil	ity (COM	/IF) Improveme	ents				
I. PROJECT TY	I. PROJECT TYPE: Public Buildings II. LOCATION: 311 North State Street												
III. PROJECT O	BJECTIVES AND BA	CKGROUND											
NEED	□ New	M Safe	ty	$\overline{L}$	Facility C	ond.	M Productivity						
SERVED:	Replace	N/A Man	dates	Н	Service D	ef.	N/A	Tax Base Exp	. <u>L</u>	C	City Master Pl	•	
	✓ Rebuild	N/A O +	M Costs	N/A	Council C	oals	M	Timeliness	P	ublic Facilities			
	☐ Total-Cost-of-Ov	vnership (TCO)	) or Life-cycle	Cost (LCC	) analysis								
DESCRIPTION:	DESCRIPTION: This project provides for routine capital improvements at the Combined Operations and Maintenance Facility (COMF), which houses the General Services Department, as well as transportation operations for the Concord Union School District.												
SERVICE Routine investments will prolong the useful life of the facility thereby reducing long-term operating and repair costs. Investments will also help reduce long-term energy costs, maintain safety for employees, safeguard vehicles and equipment, as well as maintain employee morale.													
IMPACT IF NO FUNDED:	IMPACT IF NOT The facility will deteriorate and its useful life will be diminished.												
IV PREVIOUS I	FISCAL YEAR AUTH	ORIZED:		PR	PREVIOUS AMOUNT:								
V. PROJECT US	SEFUL LIFE (In Years)	):	15	Ex	pected Bon	d Term (in Y	ears) 20	)					
VI. PROJECT F	UND SUMMARY												
Fund Type	2	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years	
General G.O. Bo	nds	90,000	190,000	40,000	40,000	100,000	0	150,000	0	0	0	610,000	
Sewer G.O. Bond		45,000	95,000	20,000	20,000	50,000	0	,	0	0		255,000	
Water G.O. Bond		45,000	95,000	20,000	20,000	50,000	0	- ,	0	0		255,000	
	Total	180,000	380,000	80,000	80,000	200,000	0	200,000	0	0	0	1,120,000	

PROJECT:	GS-PUBLIC PROPERTIES	#323-Combined Operations & Maintenance Facility (COMF) Improvements
VII. PROJI	ECT FUND DETAIL	
Fiscal Year	Fund Type	Amount Action
2023	General G.O. Bonds	50,000 HVAC Automation Upgrades.
	Sewer G.O. Bonds	25,000 HVAC Automation Upgrades.
	Water G.O. Bonds	25,000 HVAC Automation Upgrades.
	Sewer G.O. Bonds	20,000 Replace overhead doors. (20 of the 57) Phase II.
	Water G.O. Bonds	20,000 Replace overhead doors. (20 of the 57) Phase II.
	General G.O. Bonds	40,000 Replace overhead doors. (20 of the 57) Phase II.
	-	\$180,000 2023 Subtotal
2024	General G.O. Bonds	130,000 Replace boiler.
	Sewer G.O. Bonds	60,000 Replace boiler.
	Water G.O. Bonds	60,000 Replace boiler.
	General G.O. Bonds	40,000 Replace overhead doors (20 of 57) Phase III.
	General G.O. Bonds	20,000 Replace ceiling tiles throughout the facility.
	Water G.O. Bonds	20,000 Replace overhead doors (20 of 57) Phase III.
	Sewer G.O. Bonds	20,000 Replace overhead doors (20 of 57) Phase III.
	Water G.O. Bonds	15,000 Replace ceiling tiles throughout the facility
	Sewer G.O. Bonds	15,000 Replace ceiling tiles throughout the facility
	-	\$380,000 2024 Subtotal
2025	General G.O. Bonds	40,000 Replace overhead doors (8 of 57) Phase IV.
	Water G.O. Bonds	20,000 Replace overhead doors (8 of 57) Phase IV.
	Sewer G.O. Bonds	20,000 Replace overhead doors (8 of 57) Phase IV.
	-	\$80,000 2025 Subtotal
2026	General G.O. Bonds	40,000 Pedestrian door improvements (springs, hardware, and door panel replacement).

PROJECT:	GS-PUBLIC PROPERTIES	#323-Combined Operations & Maintenance Facility (COMF) Improvements
	Sewer G.O. Bonds	20,000 Pedestrian door improvements (springs, hardware, and door panel replacement).
	Water G.O. Bonds	20,000 Pedestrian door improvements (springs, hardware, and door panel replacement).
	-	\$80,000 2026 Subtotal
2027	General G.O. Bonds	100,000 HVAC improvements.
	Sewer G.O. Bonds	50,000 HVAC improvements.
	Water G.O. Bonds	50,000 HVAC improvements.
	_	\$200,000 2027 Subtotal
2029	General G.O. Bonds	150,000 Pavement rehabilitation.
	Sewer G.O. Bonds	25,000 Pavement rehabilitation.
	Water G.O. Bonds	25,000 Pavement rehabilitation.
		\$200,000 2029 Subtotal
	TOTAL	\$1,120,000

PROJECT:	FIRE #	‡335-Thermal Ir	naging Cameras									
I. PROJECT TYP	E: Public S	Safety				II. LC	CATION	N: All Stat	ions			
III. PROJECT OB	JECTIVES AN	ND BACKGRO	JND									
	□ New	H	Safety	N/A	Facility Cone	1.	Н	Productivity				
SERVED:	<b>✓</b> Replace	N/A	Mandates	Н	Service Def.		N/A	Tax Base Exp	). <u>N</u>	J/A	City Master Pl.	
	Rebuild	Н	O + M Costs	N/A	Council Goa	ls	Н	Timeliness				
	☐ Total-Cost	-of-Ownership	(TCO) or Life-cy	ele Cost (LCC	) analysis							
DESCRIPTION:	This projec	t provides for th	e routine replaces	nent of therma	al imaging cam	eras for fr	ont line f	re apparatus.				
SERVICE IMPACT:		ring within build										help locate hidden anel and damage to
IMPACT IF NOT FUNDED:	Increased li	fe safety risk an	d inability to ove	haul efficient	ly.							
IV PREVIOUS FI	SCAL YEAR	AUTHORIZED	:	PR	EVIOUS AM	OUNT:						
V. PROJECT USE	EFUL LIFE (In	Years):	5	Ex	pected Bond T	erm (in Y	ears) 5					
VI. PROJECT FU	ND SUMMAR	ΣΥ										
Fund Type		20	2024	2025	2026	2027	2028	2029	2030	203	31 2032	Ten Years
General G.O. Bond	ds		0 0	45,000	0	0	0	0	60,000		0 0	105,000
	Total		0 0	45,000	0	0	0	0	60,000		0 0	105,000

PROJECT:	FIRE	#335-Thermal Imaging Cameras	
VII. PROJE	ECT FUND DETAIL	,	
Fiscal Year	Fund Type	Amount	nt Action
2025	General G.O. Bon	ds 45,000	Replace thermal imaging cameras.
		\$45,000	2025 Subtotal
2030	General G.O. Bon	ds 60,000	Replace thermal imaging cameras.
		\$60,000	2030 Subtotal
	TOTAL	\$105,000	0

PROJECT:	GS-WATER	#345-Water Supp	oly Well Fie	ld Maintena	ance									
I. PROJECT TYI	PE: Water Treat	ment				II. LC	OCATIO1	N: Sanders	Station (Pur	mp Station	2), N. Pemb	roke Rd.		
III. PROJECT O	BJECTIVES AND E	BACKGROUND												
NEED	□ New	□ New		$\overline{\mathbf{M}}$	Facility Cor	nd.	Н	Productivity						
SERVED:	Replace	L Manda	tes	Н	Service Def		M	Tax Base Exp	. L	Cit	ty Master Pl			
	Rebuild	$\overline{M}$ O + M	Costs	N/A	Council Go	als	M	Timeliness						
	☐ Total-Cost-of-	Ownership (TCO) o	r Life-cycle	Cost (LCC	analysis									
DESCRIPTION:	facility will be a	this project is to provailable to produce ver. This project co	approximat	tely 1 millio	on gallons of v	vater per da	ay when 1	needed to supp	lement supp					
SERVICE IMPACT:	Helps to mainta	in a diverse mix of	supply sour	ces for the (	City's water sy	stem and re	educes de	ependence on F	enacook La	ke and the	Contoocook	River.		
IMPACT IF NOT FUNDED:	Γ Potentially insu	fficient water suppl	y during dro	ought condit	tions.									
IV PREVIOUS F	ISCAL YEAR AUT	THORIZED:		PR	REVIOUS AM	IOUNT:								
V. PROJECT US	EFUL LIFE (In Yea	ars):	20	Ex	spected Bond	Term (in Y	ears)							
VI. PROJECT FU	JND SUMMARY													
Fund Type		2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years		
Water G.O. Bond	S	0	0	0	0	0	0	150,000	0	0	0	150,000		
	Total	0	0	0	0	0	0	150,000	0	0	0	150,000		

PROJECT: #345-Water Supply Well Field Maintenance

VII. PROJECT FUND DETAIL

Fiscal Year Fund Type Amount Action

Water G.O. Bonds 150,000 Design new pump house and appurtenances in accordance with Wright Pierce Engineers assessment and

recommendations.

\$150,000 2029 Subtotal

TOTAL \$150,000

PROJECT:	GS-WATER #	347-Water Stora	ge Tank Repairs										
I. PROJECT TYPE	E: Water Treatmer	nt			II. LOC	CATIO	N: Five	e sites aroun	nd the City	/			
III. PROJECT OB	JECTIVES AND BAC	CKGROUND											
	□ New	L Safety		L Facility C	ond.	N/A	Productiv	ity					
SERVED:	Replace	N/A Mandat	es	H Service D	ef.	N/A	Tax Base	Exp.	N/A	City Master Pl.			
	✓ Rebuild	N/A O + M	Costs	N/A Council C	oals	Н	Timelines	SS					
	☐ Total-Cost-of-Own	nership (TCO) or	r Life-cycle Cost	(LCC) analysis									
DESCRIPTION:													
SERVICE IMPACT:	Distribution tanks p to the neighborhood		available supply	of water to meet	he needs of the	e custoi	mers, but r	nore import	antly to p	rovide needed fire protection	volumes		
IMPACT IF NOT FUNDED:	Lack of routine invein water service (bo			of these facilities	In the extrem	ne, lack	of mainter	nance could	cause tan	k failures thereby causing dist	ruptions		
IV PREVIOUS FIS	SCAL YEAR AUTHO	ORIZED:		PREVIOUS A	MOUNT:								
V. PROJECT USE	EFUL LIFE (In Years):	Expected Bond Term (in Years)											

PROJEC	CT: GS-WATER	#347-Water Sto	orage Tank R	epairs								
VI. PRO	JECT FUND SUMMARY											
Fund	Туре	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years
Water C	G.O. Bonds	50,000	75,000	40,000	50,000	55,000	55,000	80,000	0	50,000	60,000	515,000
	Total	50,000	75,000	40,000	50,000	55,000	55,000	80,000	0	50,000	60,000	515,000
/II. PRO	DJECT FUND DETAIL											
iscal Y	ear Fund Type		Amou	nt Action								
2023	Water G.O. Bonds		50,00	0 Cleaning	g, crack seali	ing tank and	l Altitude Va	alve refurbish	nment. (We	st End Tank	)	
			\$50,00	00 2	023 Subtotal							
2024	Water G.O. Bonds		75.00	0 Cleaning	o crack seali	ing tank and	l Altitude V	alve refurbish	nment (Fas	t Concord T	ank)	
2027	water G.O. Donas		\$75,00		024 Subtotal	_	17thitude V	arve returbisi	mient. (Las	t Concord 1	unk)	
			Ψ75,00		02 1 540 10141							
2025	Water G.O. Bonds		40,00	0 Cleaning	g, crack seal	ing tank and	l Altitude Va	alve refurbish	nment. (Sno	w Pond Tan	k)	
			\$40,00	00 2	025 Subtotal							
2026	Water G.O. Bonds		50.00	O Cleaning	g, crack seal	ing and noi	nting (Ed V	oung Tonk)				
2020	water G.O. Dollus		\$50,00		g, crack scan 026 Subtotal		iitilig. (Lu 1	oung rank)				
			Ψ30,00	,,,	020 54010141							
2027	Water G.O. Bonds		55,00	0 Cleaning	g, crack seali	ing tank and	l Altitude Va	alve refurbish	nment. (Pri	mrose Tank)	)	
			\$55,00	00 2	027 Subtotal							
2020	Water G.O. Bonds		55.00	O Classin	a ama alt ga ali	in a tault and	l Altituda V	alvia mafambiali	omant (Wa	at End Toule	<b>\</b>	
2028	water G.O. Bollds		\$55,00		g, crack sean 028 Subtotal	_	i Aiiiiude va	alve refurbish	iment. (we	st End Tank	)	
			\$33,00	70 2	026 Subibiai							
2029	Water G.O. Bonds		80,00	0 Cleaning	g, crack seali	ing tank and	l Altitude Va	alve refurbish	nment. (Eas	st Concord T	Cank)	
			\$80,00	00 2	029 Subtotal							
2021	Water C.O. Davida		50.00	0 01	1°		1 1166-1-37	alva (C I	Oand T1-\			
2031	Water G.O. Bonds		50,00	o Cleaning	g, crack seal	ing tank and	i Aiiiiude Va	alve. (Snow I	rona Tank)			

PROJECT:	GS-WATER	#347-Water Storage Tank Repairs	
		\$50,000	2031 Subtotal
2032	Water G.O. Bonds		leaning and crack sealing. (Ed Young Tank)
		\$60,000	2032 Subtotal
	TOTAL	\$515,000	

PROJECT:	REC-GROUNDS	#358-Ga	rrison Park												
I. PROJECT TYP	E: Parks and Open	Space			II. LOCATION: Hutchins Street										
III. PROJECT OB	JECTIVES AND BAC	KGROUNI	)												
	New	L Saf	ety	M	Facility Co	ond.	N/A	Productivity							
SERVED:	<b>✓</b> Replace	L Ma	ndates	M	Service De	ef.	N/A	Tax Base Exp.	M	C	ity Master Pl.				
	<b>✓</b> Rebuild	L O-	+ M Costs	M	Council G	oals	N/A	Timeliness	Par	rks					
	☐ Total-Cost-of-Own	ership (TC	O) or Life-cycle	Cost (LCC)	) analysis										
DESCRIPTION: In 2005, the City completed a comprehensive Master Plan for Garrison Park. The purpose of the plan was to identify and prioritize short and long-term improvements for the park.															
SERVICE IMPACT:															
IMPACT IF NOT FUNDED:	Existing infrastructumanner, thereby pot the public. Deterior	entially resu	ulting in waste	and inefficien	ncy. Lack o	f routine inv	estment 1	may also result i							
IV PREVIOUS FI	SCAL YEAR AUTHO	RIZED:		PR	EVIOUS A	MOUNT:									
V. PROJECT USI	EFUL LIFE (In Years):		20	$Ex_1$	pected Bond	Term (in Y	ears) 20	)							
VI. PROJECT FU	ND SUMMARY														
Fund Type		2023	2024	2025	2026	2027	2028	3 2029	2030	2031	2032	Ten Years			
General G.O. Bond	ds	0	0	70,000	0	150,000	0	0	0	0	0	220,000			
	Total	0	0	70,000	0	150,000	0	0	0	0	0	220,000			

PROJECT: REC-GROUNDS #358-Garrison Park

VII. PROJECT FUND DETAIL

Fiscal Year Fund Type Amount Action

General G.O. Bonds 70,000 Crack seal, colorize, and stripe basketball courts. Replace standards, replace backboards with acrylic

backboards.

\$70,000 2025 Subtotal

2027 General G.O. Bonds 150,000 Replace playground equipment.

\$150,000 2027 Subtotal

TOTAL \$220,000

PROJECT:	REC-GROUN	DS #359-Merril	l Park									
I. PROJECT TYPI	E: Parks and O	pen Space				II. LO	OCATION	: Eastman	Street			
III. PROJECT OB	JECTIVES AND B	ACKGROUND										
NEED	□ New	L Safety		M	Facility Co	ond.	N/A F	Productivity				
SERVED:	<b>✓</b> Replace	L Manda	ites	M	Service De	ef.	N/A 7	Гах Base Exp.	N.	I Cit	ty Master Pl	
	<b>✓</b> Rebuild	$\overline{L}$ O + M	Costs	M	Council G	oals	N/A 7	Timeliness	Pa	arks		
	☐ Total-Cost-of-0	Ownership (TCO) o	or Life-cycl	e Cost (LCC	analysis							
DESCRIPTION:	as well as constr	this project is to estruct new amenities vs to meet accessibile	to serve the	e community	1 0							_
SERVICE IMPACT:	Proposed impro	vements will promo	ote the use	and enjoyme	nt of this fac	cility while e	ensuring ef	ficiency in exp	enditure a	nd the great	est return or	n investment.
IMPACT IF NOT FUNDED:	inefficiency. La	ucture will continu ck of routine invest in potential liabiliti	ment may	also result in								
IV PREVIOUS FI	SCAL YEAR AUT	HORIZED:		PR	EVIOUS A	MOUNT:						
V. PROJECT USE	EFUL LIFE (In Yea	rs):	10	Ex	pected Bond	l Term (in Y	ears)					
VI. PROJECT FU	ND SUMMARY											
Fund Type		2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years
General G.O. Bond	ds	0	0	245,000	0	40,000	0	50,000	0	270,000	0	605,000
	Total	0	0	245,000	0	40,000	0	50,000	0	270,000	0	605,000

PROJECT	: REC-GROUNDS	#359-Merrill Park
VII. PROJ	ECT FUND DETAIL	
Fiscal Yea	r Fund Type	Amount Action
2025	General G.O. Bonds	170,000 Replace playground equipment. Includes installation of poured in place safety surfacing.
	General G.O. Bonds	75,000 Install exercise equipment with poured in place safety surfacing.
		\$245,000 2025 Subtotal
2027	General G.O. Bonds	40,000 Crack seal, colorize and stripe three (3) tennis courts.
		\$40,000 2027 Subtotal
2029	General G.O. Bonds	50,000 Complete a needs assessment and restoration plan for the existing pond.
		\$50,000 2029 Subtotal
2021		
2031	General G.O. Bonds	200,000 Dredge pond and repair small dam at east side of pond.
	General G.O. Bonds	70,000 Replace backstops on both fields.
		\$270,000 2031 Subtotal
	TOTAL	\$605,000

PROJECT:	REC-GROUN	DS #360-Kimba	ıll Park										
I. PROJECT TY	PE: Parks and O	pen Space				II. LC	OCATION	: North St	ate Street				
III. PROJECT O	BJECTIVES AND E	ACKGROUND											
NEED	✓ New	L Safety		$\overline{\mathrm{M}}$	Facility Con-	d.	N/A F	Productivity					
SERVED:	Replace	L Manda	tes	M	Service Def.		N/A 7	Гах Base Exp.	M	City	y Master Pl		
	Rebuild	L O+M	Costs	M	Council Goa	ls	N/A 7	Γimeliness	Pa	rks			
	☐ Total-Cost-of-0	Ownership (TCO) o	r Life-cycle	e Cost (LCC)	) analysis								
DESCRIPTION:	1 1	this project is to est	_	_		for Kimb	all Park. F	Projects are in	tended to rep	pair and ref	urbish exist	ing infrastructur	. (
SERVICE IMPACT:	Proposed impro	vements will promo	ote the use a	and enjoymen	nt of this facili	ity while e	nsuring ef	ficiency in ex	penditure an	d the greate	est return or	n investment.	
IMPACT IF NO FUNDED:	inefficiency. La	ructure will continuck of routine investing potential liabilition	ment may a	lso result in									
IV PREVIOUS I	FISCAL YEAR AUT	HORIZED:		PR	EVIOUS AM	OUNT:							
V. PROJECT US	SEFUL LIFE (In Yea	rs):	10	Ex	pected Bond T	Term (in Y	ears)						
VI. PROJECT F	UND SUMMARY												
Fund Type	2	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years	
General G.O. Box	nds	0	0	15,000	0	0	0	265,000	80,000	0	0	360,000	
	Total	0	0	15,000	0	0	0	265,000	80,000	0	0	360,000	

PROJECT	REC-GROUNDS	#360-Kimball Park	
VII. PRO	JECT FUND DETAIL		
Fiscal Yea	nr Fund Type	Amount Action	
2025	General G.O. Bonds	15,000 Crack seal, colorize, and stripe one basketball court.	
		\$15,000 2025 Subtotal	
2029	General G.O. Bonds	190,000 Replace playground equipment. Includes installation of poured in place safety surfacing.	
	General G.O. Bonds	75,000 Install exercise equipment. Includes installation of poured in place safety surfacing.	
		\$265,000 2029 Subtotal	
2030	General G.O. Bonds	80,000 Replace perimeter fencing.	
		\$80,000 2030 Subtotal	
	TOTAL	\$360,000	

PROJECT:	POLICE - OPERA	TIONS	8 #368-Police D	Department Co	mmunicatio	ns Equipme	nt					
I. PROJECT TYP	E: Public Safety					II. LC	CATIO	N: Police				
III. PROJECT OE	JECTIVES AND BACI	KGRO	UND									
NEED	□ New	L	Safety	N/A	Facility Co	nd.	L	Productivity				
SERVED:	<b>✓</b> Replace	N/A	Mandates	L	Service De	f.	N/A	Tax Base Exp.	N/.	A Ci	ty Master Pl.	
	Rebuild	Н	O + M Costs	N/A	Council Go	oals	M	Timeliness	Lo	ng-Range	Planning	
	☐ Total-Cost-of-Own	ership	(TCO) or Life-cyc	le Cost (LCC)	analysis							
DESCRIPTION:	The purpose of this jincludes portable rad				1 0			1 1			rtment. This	equipment
	Recently the Departs also systematically r the communications	eplaced	all of the mobile	radios as well	as portable							
SERVICE IMPACT:	Portable and mobile communications pro periodically take pla services to the comm	blems, ce in o	which could impa	ct the departm	nent's ability	to effectivel	y respor	nd to calls for assi	stance. In	frastructu	re improvem	ents need to
IMPACT IF NOT FUNDED:	The safety and secur	rity of p	police officers and	the public cou	ald be comp	omised by i	nconsist	ent radio commu	nications.			
IV PREVIOUS F	SCAL YEAR AUTHO	RIZED	:	PR	EVIOUS AN	MOUNT:						
V. PROJECT USI	EFUL LIFE (In Years):		10	Exp	pected Bond	Term (in Y	ears)					
VI. PROJECT FU	ND SUMMARY											
Fund Type		20	2024	2025	2026	2027	2028	3 2029	2030	2031	2032	Ten Years
General G.O. Bone	ds		0 0	120,000	0	80,000	0	0	0	180,000	180,000	560,000
	Total		0 0	120,000	0	80,000	0	0	0	180,000	180,000	560,000

PROJECT:	POLICE - OPERATIONS	#368-Police Department Communications Equipment
VII. PROJEC	CT FUND DETAIL	
Fiscal Year I	Fund Type	Amount Action
2025	General G.O. Bonds	120,000 Communications system improvements to support expanded use of Channel 2.
		\$120,000 2025 Subtotal
2027	General G.O. Bonds	80,000 Replace mobile radios in all marked vehicles.
		\$80,000 2027 Subtotal
2031	General G.O. Bonds	180,000 Phase 1 of 2: 10 year replacement of Police Department portable radios.
		\$180,000 2031 Subtotal
2032	General G.O. Bonds	180,000 Phase 2 of 2: 10 year replacement of Police Department portable radios.
		\$180,000 2032 Subtotal
Т	OTAL	\$560,000

PROJECT:		POLICE - OPERAT	TIONS	#370-Police Depa	artment Ba	ıllistic Vest Rep	lacement l	Progran	n				
I. PROJECT	TYPE:	Public Safety					II. LOC	CATIO]	N: Police				
III. PROJEC	T OBJECT	TIVES AND BACK	GROU	JND									
NEED		New	L	Safety	N/A	Facility Cond		N/A	Productivity				
SERVED:	<b>✓</b> ]	Replace	N/A	Mandates	Н	Service Def.		N/A	Tax Base Exp.	N/A	City Master	· P1.	
		Rebuild	Н	O + M Costs	N/A	Council Goals		M	Timeliness	Long-R	— Range Planning		
		Total-Cost-of-Owne	rship (	TCO) or Life-cycle (	Cost (LCC)	) analysis							
DESCRIPTION		1 0 1		e routine replacement ndards. It is importar								ever	ry 5 years in
SERVICE IMPACT:	R	outine replacement	ensure	s that safety equipme	nt is consi	stent with curre	nt ballistic	techno	ology and fire arms to	rends.			
IMPACT IF FUNDED:	NOT P	olice Officer safety	could l	oe compromised.									
IV PREVIOU	US FISCA	L YEAR AUTHOR	IZED:		PR	EVIOUS AMO	UNT:						
V. PROJECT	Γ USEFUL	LIFE (In Years):		5	Ex	pected Bond Te	rm (in Yea	ars) 5					
VI. PROJEC	T FUND S	SUMMARY											
Fund 7	Гуре		20	23 2024	2025	2026	2027	2028	2029 2	030	2031 203	32	Ten Years
General G.O	. Bonds			0 0	0	80,000	0	0	0	0 85	,000	0	165,000
		Total		0 0	0	80,000	0	0	0	0 85	,000	0	165,000

PROJECT	: POLICE - OPERATIONS	#370-Police Department Ballistic Vest Replacement Program
VII. PROJ	ECT FUND DETAIL	
Fiscal Yea	r Fund Type	Amount Action
2026	General G.O. Bonds	80,000 Replace ballistic vests purchased in FY 2021.
		\$80,000 2026 Subtotal
2031	General G.O. Bonds	85,000 Replace Ballistic Vests purchased in FY 2026.
		\$85,000 2031 Subtotal
	TOTAL	\$165,000

PROJECT:	GS-WATER	#372-Wate	er System Pump Sta	ition Impro	vements					
I. PROJECT TYP	E: Water Treatm	ent			II.	LOCATIO	N:	City Wide		
III. PROJECT OE	BJECTIVES AND BA	ACKGROU!	ND							
NEED	□ New	L	Safety	M	Facility Cond.	Н	Produ	ctivity		
SERVED:	<b>✓</b> Replace	L	Mandates	Н	Service Def.		Tax B	ase Exp.	L	City Master Pl.
	<b>✓</b> Rebuild	M	O + M Costs	N/A	Council Goals	M	Timel	iness	Water	
	☐ Total-Cost-of-O	wnership (T	CO) or Life-cycle	Cost (LCC)	) analysis					
DESCRIPTION:	This project provi	ides for the	planned improvem	ents to the	City's three pump star	tions, which	h are pa	rt of the potab	ole water dist	ribution system, as follows:
	Pump Station #6:	Broad Cov Mountain two other p	ve Road (at the Con Road			d Pembroke	e well fi	elds, and are a	addressed sej	parately by other capital
					mends installation of ments to implement				dress pressu	re and availability issues in an area
SERVICE IMPACT:	Planned upgrades	s to existing	stations ensures ov	er all reliab	oility of the water sys	stem.				
IMPACT IF NOT FUNDED:										Service disruptions would not suppression systems.
IV PREVIOUS F	ISCAL YEAR AUTH	HORIZED:		PR	EVIOUS AMOUNT	<b>'</b> :				
V. PROJECT USI	EFUL LIFE (In Years	s):	10	Exp	pected Bond Term (in	n Years)				

PROJEC	Γ: GS-WATER	#372-Water System Pump Sta	tion Imp	rovements							
VI. PROJ	ECT FUND SUMMARY										
Fund	Туре	2023 2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years
Water G.	O. Bonds	0 0	180,000	1,020,000	0	0	0	0	0	550,000	1,750,000
	Total	0 0	180,000	1,020,000	0	0	0	0	0	550,000	1,750,000
VII. PRO	JECT FUND DETAIL										
Fiscal Ye	ar Fund Type	Amoun	t Action	n							
2025	Water G.O. Bonds	100,000	Desigr Master	booster statio Plan.	n improvem	ents for area	a northeast o	f Portsmoutl	n Street per	r Phase III o	of the Water
	Water G.O. Bonds	80,000		acquisition for later Master Pla		on improve	ments for are	a northeast	of Portsmo	outh Street p	er Phase III of
		\$180,000		2025 Subtotal							
2026	Water G.O. Bonds	1,020,000		ruction of boos Master Plan.	ter station in	nprovement	s for area no	rtheast of Po	ortsmouth S	Street per Pl	nase III of the
		\$1,020,000	)	2026 Subtotal							
2032	Water G.O. Bonds	400,000	Station	n 5 generator re	eplacement.						
	Water G.O. Bonds	150,000	Station	n 2 generator re	eplacement.						
		\$550,000	)	2032 Subtotal							
	TOTAL	\$1,750,000	-								

PROJECT:	FIRE #375	-Fire Department B	Boats									
I. PROJECT	ΓΥΡΕ: Fire Vehicle	es				II. LC	CATION	I: City wid	le			
III. PROJECT	OBJECTIVES AND E	BACKGROUND										
NEED	□ New	M Safety		M	Facility Co	nd.	N/A I	Productivity				
SERVED:	Replace	N/A Manda	ates	Н	Service De	f.	N/A	Tax Base Exp	N/	/A Cit	y Master Pl	
	Rebuild	M = O + M	Costs	L	Council Go	oals	M	Timeliness				
	☐ Total-Cost-of-	Ownership (TCO)	or Life-cycle	Cost (LCC	c) analysis							
DESCRIPTIO	ON: This project pro	vides for the syster	natic replace	ment of the	e Fire Departr	ment's 3 mot	orized res	scue watercraf	t.			
SERVICE IMPACT:	Older watercraf	t are less reliable a	nd more expe	ensive to ma	aintain.							
IMPACT IF N FUNDED:	NOT Increased threat	to health and safet	y for rescue	personnel, a	as well as the	general pub	olic due to	unreliable eq	uipment.			
IV PREVIOU	IS FISCAL YEAR AUT	THORIZED:		PR	REVIOUS AN	MOUNT:						
V. PROJECT	USEFUL LIFE (In Yea	ars):	15	Ex	spected Bond	Term (in Y	ears)					
VI. PROJECT	Γ FUND SUMMARY											
Fund T	ype	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years
General G.O.	Bonds	30,000	0	0	0	0	0	0	40,000	0	0	70,000
General Capit	al Transfer	0	0	0	30,000	0	0	0	0	0	0	30,000
	Total	30,000	0	0	30,000	0	0	0	40,000	0	0	100,000

PROJECT	FIRE	#375-Fire Department Boats		
VII. PROJ	ECT FUND DETAIL			
Fiscal Yea	r Fund Type		Amount	Action
2023	General G.O. Bon	ds	30,000	Replace 1 boat.
			\$30,000	2023 Subtotal
2026	General Capital Ti	ransfer	30,000	Replace 1 boat.
			\$30,000	2026 Subtotal
2030	General G.O. Bon	ds	40,000	Replace 1 boat.
			\$40,000	2030 Subtotal
	TOTAL	9	\$100,000	

PROJECT:	FIRE #376-	Fire Department	Hose & Equip	ment Repla	acement							
I. PROJECT T	YPE: Public Safety	<i>I</i>				II. LO	OCATION	N: All Eng	ines, Ladders	s, Rescue &	Tanker	
III. PROJECT	OBJECTIVES AND B	ACKGROUND										
NEED	□ New	H Safet	y	H	Facility Con	nd.	Н	Productivity				
SERVED:	Replace	H Mand	lates	Н	Service De	f.	N/A	Tax Base Exp	o. N/.	A City	Master Pl.	
	Rebuild	$\overline{M}$ O + N	A Costs	M	Council Go	als	Н	Timeliness				
	☐ Total-Cost-of-C	Ownership (TCO)	or Life-cycle	Cost (LCC	E) analysis							
DESCRIPTION	N: This project prov	vides funding for	the systematic	replaceme	ent of fire hos	e and equip	ment carr	ried on appara	tus.			
SERVICE IMPACT:	Project is intended	ed to fund equipn	nent purchases	to replace	aging equipn	nent during	the equip	pping of new a	pparatus plac	ed in servic	e.	
IMPACT IF N FUNDED:	OT Inability to effec	tively outfit fire e	engines with re	equired hos	se and associa	ted equipm	nent could	compromise j	public safety.			
IV PREVIOUS	S FISCAL YEAR AUT	HORIZED:		PR	REVIOUS AN	MOUNT:						
V. PROJECT U	USEFUL LIFE (In Year	·s):	15	Ex	apected Bond	Term (in Y	ears)					
VI. PROJECT	FUND SUMMARY											
Fund Ty	pe	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years
General Capita	l Transfer	18,000	30,000	0	30,000	0	0	0	0	0	0	78,000
General G.O. I	Bonds	35,000	0	0	0	0	35,000	50,000	115,000	0	0	235,000
	Total	53,000	30,000	0	30,000	0	35,000	50,000	115,000	0	0	313,000

PROJECT: FIRE #376-Fire Department	t Hose & Equipment Replacement
VII. PROJECT FUND DETAIL	
Fiscal Year Fund Type	Amount Action
General G.O. Bonds	35,000 Purchase hazardous materials (HazMat) meters.
General Capital Transfer	18,000 Systematic replacement of fire hose and equipment.
	\$53,000 2023 Subtotal
2024 General Capital Transfer	30,000 Systematic replacement of fire hose and equipment.
_	\$30,000 2024 Subtotal
2026 General Capital Transfer	30,000 Systematic replacement of fire hose and equipment.
_	\$30,000 2026 Subtotal
2028 General G.O. Bonds	35,000 Systematic replacement of fire hose and equipment.
_	\$35,000 2028 Subtotal
2029 General G.O. Bonds	50,000 Systematic replacement of hazardous materials (HazMat) meters.
_	\$50,000 2029 Subtotal
2030 General G.O. Bonds	80,000 Extrication equipment replacement.
General G.O. Bonds	35,000 Systematic replacement of fire hose and equipment.
_	\$115,000 2030 Subtotal
TOTAL	\$313,000

PROJECT:	CD-ENGINEE	RING SERVIO	CES #380-Ne	ighborhood	Safety Impro	vements						
I. PROJECT TY	PE: Sidewalks an	nd Streetscapes				II. LO	OCATIO:	N: City-Wid	le			
III. PROJECT O	BJECTIVES AND B	ACKGROUNI	)									
NEED	✓ New	H Sat	fety	N/A	Facility Cor	ıd.	Н	Productivity				
SERVED:	Replace	N/A Ma	andates	M	Service Def		N/A	Tax Base Exp.	L	(	City Master Pl.	
	Rebuild	O -	+ M Costs	N/A	Council Go	als	M	Timeliness	Ta	rgeted N	leighborhoods	
	☐ Total-Cost-of-C	Ownership (TC	O) or Life-cycle	Cost (LCC)	analysis							
DESCRIPTION:	The purpose of t as well as impro				y improveme	nts through	nout the (	City to enhance	the livabilit	y of neig	ghborhoods, re	duce traffic speeds,
SERVICE IMPACT:	Pedestrian safety Police Departme	1		eds on neigl	hborhood stre	eets, thereb	y resultii	ng in improved p	public safet	y and les	s demand upor	n the Concord
IMPACT IF NO FUNDED:	T Community con	cerns about nei	ghborhood traffi	c speed and	pedestrian sa	nfety will re	emain un	resolved. Heigl	htened dem	and for p	police speed en	forcement.
IV PREVIOUS I	FISCAL YEAR AUT	HORIZED:		PRI	EVIOUS AM	IOUNT:						
V. PROJECT US	SEFUL LIFE (In Yea	rs):	25	Exp	pected Bond	Γerm (in Y	ears)					
VI. PROJECT F	UND SUMMARY											
Fund Type	2	2023	2024	2025	2026	2027	2028	2029	2030	2031	1 2032	Ten Years
General Donation	ıs	0	25,000	0	0	0	0	0	0	0	0	25,000
General G.O. Bo	nds	0	40,000	0	0	0	0	0	0	0	0	40,000
	Total	0	65,000	0	0	0	0	0	0	0	0	65,000

PROJECT:	CD-ENGINEERING SERVICES	#380-Neighborhood Safety Improvements
VII. PROJE	ECT FUND DETAIL	
Fiscal Year	Fund Type	Amount Action
2024	General G.O. Bonds	40,000 Design and construction of pedestrian safety improvements along Allen Street to be coordinated with Merrimack Valley High School. (City share)
	General Donations	25,000 Design and construction of pedestrian safety improvements along Allen Street to be coordinated with Merrimack Valley High School. (Merrimack Valley School District share)
		\$65,000 2024 Subtotal
	TOTAL	\$65,000

PROJECT:	GS-SOLID WA	STE #381-La	ndfill Closur	e and Maint	enance							
I. PROJECT TY	PE: Solid Waste M	Sanagement (				II. LO	CATION	N: City wid	e			
III. PROJECT O	BJECTIVES AND BA	CKGROUND										
NEED	✓ New	M Safety	7	N/A	Facility Cond.		N/A	Productivity				
SERVED:	Replace	H Mand	ates	Н	Service Def.		N/A	Tax Base Exp.	N/A	Cit	y Master Pl.	
	Rebuild	M = O + N	I Costs	N/A	Council Goals		Н	Timeliness	Targ	geted Neig	ghborhoods	
	☐ Total-Cost-of-Ov	vnership (TCO)	or Life-cycle	Cost (LCC)	) analysis							
DESCRIPTION	This project provi											
	Each site is unique accordance with s		_	nent approac	th for each facili	ity is diffe	erent. Ho	owever, all site	es are registere	ed, charac	cterized, and	remediated in
	When specifically with regulatory ag									on a case	by case bas	is in conjunction
SERVICE IMPACT:	By proactively ad- other recreation re		e the City wi	ll its liabilit	y exposure and	provide o	pportuni	ities to potentia	lly develop a	dditional	community	open space and
IMPACT IF NO FUNDED:	T Environmental lia	bility exposure.										
IV PREVIOUS	FISCAL YEAR AUTH	ORIZED:		PR	EVIOUS AMO	UNT:						
V. PROJECT US	SEFUL LIFE (In Years	):	30	Ex	pected Bond Ter	rm (in Ye	ars)					
VI. PROJECT F	UND SUMMARY											
Fund Type	e	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years
General G.O. Bo	nds	0	0	0	0	0	0	8,932,000	0	0	0	8,932,000
	Total	0	0	0	0	0	0	8,932,000	0	0	0	8,932,000

PROJECT: GS-SOLID WASTE #381-Landfill Closure and Maintenance

VII. PROJECT FUND DETAIL

Fiscal Year Fund Type Amount Action

General G.O. Bonds 8,932,000 Design and construction of Old Suncook Road Landfill cap.

\$8,932,000 2029 Subtotal

TOTAL \$8,932,000

PROJECT:	CD-ENGINEERIN	IG SE	RVICES #383-	New Airpor	t Terminal Buildin	g				
I. PROJECT TYP	E: Airport					II. LOCAT	IOI	N: Airport Road		
III. PROJECT OB	JECTIVES AND BACI	KGRC	UND							
	<b>✓</b> New	M	Safety	$\overline{\mathrm{H}}$	Facility Cond.	M		Productivity		
SERVED:	<b>✓</b> Replace	Н	Mandates	Н	Service Def.	M		Tax Base Exp.	M	City Master Pl.
	Rebuild	L	O + M Costs	Н	Council Goals	M		Timeliness	Airport	
	☐ Total-Cost-of-Own	ership	(TCO) or Life-cy	cle Cost (LC	C) analysis					
DESCRIPTION:	This project entails t	he cor	struction of a new	Terminal by	uilding to serve Co	oncord Airpor	t as	recommended by the	e 2006 Airp	ort Master Plan.
	building code violation bring the building in much of the termina.  In 2020 the City conconstruction of a new building would be 3.  An economic impact local economy in the	ions, s to con l build inpleted w term ,500SI t analy	tructural deficience repliance with the ling unusable.  If an updated study inal building locate and would features is completed by to of direct, indirect,	ies, and inad 1990 Americ of the termited at the non- re a large corthe City as pa , and induced	equate security me ans with Disabiliti nal building. That the end of Runway mmon area, tenant art of the 2006 Air I impacts. The san	t effort confirmation of the set	med the ace,	and configuration of ithout major renovation of the distribution of the 20 intersection of Airpo a pilots' lounge, as we revealed that Concording the control of the contro	ons at significant on the terminal of the term	ontributes \$7.2 million dollars to the nearly 1,700 jobs throughout the
SERVICE IMPACT:	To prevent further d	eterio	ation of facility, o	peration and	safety concerns, c	continued defi	cier	ncies based on project	ted demand	and capacity.
IMPACT IF NOT FUNDED:	Inability to grow air	traffic	at the airport ther	reby resulting	g in stagnant reven	ues and persis	stinį	g code compliance / li	ife-safety c	oncerns with the current facility.
IV PREVIOUS FI	SCAL YEAR AUTHO	RIZEI	D: 1997	P	PREVIOUS AMOU	UNT:				
V. PROJECT USE	EFUL LIFE (In Years):		20	E	Expected Bond Ter	rm (in Years)	20			

PROJEC	T: CD-ENGINEERIN	IG SERVICES	#383-New	/ Airpor	t Terminal Bui	ilding						
VI. PRO	IECT FUND SUMMARY											
Fund	Туре	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years
Other Fe	deral	0	207,000	0	543,000	0	0	0	0	0	0	750,000
Other St	ate	0	10,350	0	27,150	0	0	0	0	0	0	37,500
Airport (	G.O. Bonds	0	0	0	1,729,850	0	0	0	0	0	0	1,729,850
Airport (	Capital Transfer	0	12,650	0	0	0	0	0	0	0	0	12,650
	Total	0	230,000	0	2,300,000	0	0	0	0	0	0	2,530,000
VII. PRO	JECT FUND DETAIL											
Fiscal Ye	ar Fund Type		Amount	Action	1							
2024	Other Federal		207,000	Design	and permittin	g for new te	rminal build	ing. Federal	share.			
	Airport Capital Transfer		12,650	City sh	are.							
	Other State		10,350	State s	hare.							
			\$230,000		2024 Subtotal							
2026	Airport G.O. Bonds		1,729,850	City sh	are.							
	Other Federal				uct and furnish	new termir	nal building.	Federal sha	ire.			
	Other State		27,150									
			\$2,300,000		2026 Subtotal							
	TOTAL		\$2,530,000									

PROJECT:	POLICE - OPE	RATIONS #40	03-Parking D	ivision Veh	icle and Equi	pment Rep	lacement Pr	rogram				
I. PROJECT TY	PE: Parking					II. LC	CATION:	Downto	wn Central	Business Di	strict	
III. PROJECT O	BJECTIVES AND BA	CKGROUND										
NEED	□ New	L Safety	,	N/A	Facility Cor	ıd.	N/A Pr	oductivity				
SERVED:	<b>✓</b> Replace	N/A Manda	ates	N/A	Service Def		N/A Ta	ax Base Exp	. N	/A Cit	y Master Pl.	
	Rebuild	$\overline{N/A}$ O + M	I Costs	N/A	Council Go	als	N/A Ti	meliness	N	lotor Vehicle	e Equipmen	t
	☐ Total-Cost-of-O	wnership (TCO)	or Life-cycle	Cost (LCC)	) analysis							
DESCRIPTION: This project provides funding for routine replacement of Parking Division vehicles and equipment.												
SERVICE Routine replacement ensures that the Division will have reliable vehicles and equipment for enforcement efforts, as well as maintenance of parking system infrastructure.												
IMPACT IF NO FUNDED:												efficient operation in a timely fashion.
IV PREVIOUS	FISCAL YEAR AUTH	IORIZED:		PRI	EVIOUS AM	OUNT:		0				
V. PROJECT US	SEFUL LIFE (In Years	s):	7	Exp	pected Bond	Γerm (in Y	ears) 7					
VI. PROJECT F	UND SUMMARY											
Fund Type	2	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years
Parking Capital (	Close-out	6,688	0	0	0	0	0	0	0	0	0	6,688
Parking G.O. Bo	nds	45,000	0	0	0	55,000	0	0	60,000	0	0	160,000
	Total	51,688	0	0	0	55,000	0	0	60,000	0	0	166,688

PROJECT	POLICE - OPERATIONS	#403-Parking Division Vehicle and Equipment Replacement Program
VII. PROJ	ECT FUND DETAIL	
Fiscal Yea	r Fund Type	Amount Action
2023	Parking G.O. Bonds	45,000 Replace Parking Enforcement Mobile Unit (Jeep).
	Parking Capital Close-out	6,688 Replace Parking Enforcement Mobile Unit (Jeep). Closeout share.
		\$51,688 2023 Subtotal
2027	Parking G.O. Bonds	55,000 Replace Meter Maintenance Vehicle (Last replaced in FY 2020).
		\$55,000 2027 Subtotal
2030	Parking G.O. Bonds	60,000 Replace Parking Enforcement Mobile Unit (Jeep) (Last replaced in FY 2023).
		\$60,000 2030 Subtotal
	TOTAL	\$166,688

PROJECT:	GS-SEWER	#410-Sewer Vide	eo Inspection	Equipment									
I. PROJECT TYP	E: Sewer Colle	ection				II. LC	OCATIO	N: City wide	;				
III. PROJECT OE	JECTIVES AND I	BACKGROUND											
NEED	□ New	N/A Safety		M	Facility Co	ond.	M	Productivity					
SERVED:	<b>✓</b> Replace	L Manda	ites	M	Service De	ef.	N/A	Tax Base Exp.	N/A	A C	City Master Pl.		
	Rebuild	$\overline{N/A}$ O + M	Costs	N/A	Council G	oals	M	Timeliness	Sev	ver			
	☐ Total-Cost-of-	Ownership (TCO) o	or Life-cycle	Cost (LCC)	) analysis			•					
DESCRIPTION:	of sanitary and	on has been used ext storm sewers. Data r sewer systems.		_							, .	*	
SERVICE IMPACT:	1 1	serves as a valuable improvements as no		get real tin	ne informati	on about the	condition	on of sewer pipes	throughout	the City	, thereby allo	wing staff to more	
IMPACT IF NOT FUNDED:	The City will no	eed to rely upon ant	iquated equip	oment that i	s more susce	eptible to fai	llure.						
IV PREVIOUS F	ISCAL YEAR AU	ΓHORIZED:		PR	EVIOUS AI	MOUNT:		0					
V. PROJECT USI	EFUL LIFE (In Yea	ars):	15	Exp	pected Bond	Term (in Y	ears)						
VI. PROJECT FU	ND SUMMARY												
Fund Type		2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years	
Sewer G.O. Bonds	3	0	0	0	0	0	0	0	0	0	80,000	80,000	
Sewer Capital Tran		0	0	0	0	20,000	0		0	0	0	20,000	
	Total	0	0	0	0	20.000	0	0	0	0	80.000	100.000	

PROJECT	: GS-SEWER	#410-Sewer Video Inspection Equipment
VII. PROJ	ECT FUND DETAIL	
Fiscal Year	r Fund Type	Amount Action
2027	Sewer Capital Transfer	20,000 Replace lateral service line inspection camera, hardware and software.
		\$20,000 2027 Subtotal
2032	Sewer G.O. Bonds	80,000 Replace a main line camera
		\$80,000 2032 Subtotal
	TOTAL	\$100,000

PROJECT:	CITY MANAG	GER /OPERAT	ION #432-S	State Street I	Parking Garage	e (Formerl	y Firehou	se Block)				
I. PROJECT TYP	E: Parking					II. LO	OCATION	N: 19 No	rth State Stre	et		
III. PROJECT OF	BJECTIVES AND BA	ACKGROUND	)									
NEED	□ New	H Safe	ety	M	Facility Con	d.	N/A	Productivity				
SERVED:	Replace	N/A Mar	ndates	L	Service Def		N/A	Tax Base Ex	zp. N	I/A	City Master Pl	
	✓ Rebuild	H O+	M Costs	N/A	Council Goa	ıls	Н	Timeliness	P	arking		
	☐ Total-Cost-of-O	wnership (TCC	) or Life-cycle	e Cost (LCC	analysis							
DESCRIPTION:	The purpose of the Firehouse Block		•	_								own as the
SERVICE IMPACT:	Routine investme well as support e					ty (both st	ructurally	and econom	nically), impr	ove safe	ty and convenie	ence for users, as
IMPACT IF NOT FUNDED:	the supply of par	king spaces do in more costly	wntown, therel	y potentiall	y having a neg	gative effec	et on near	by businesse	s and residen	ces. Co	ntinued deterio	vell as reduction in ration of the facility y require the City to
IV PREVIOUS F	ISCAL YEAR AUTH	HORIZED:		PF	REVIOUS AM	OUNT:		0				
V. PROJECT US	EFUL LIFE (In Year	s):		Ex	spected Bond	Term (in Y	ears)					
VI. PROJECT FU	ND SUMMARY											
Fund Type		2023	2024	2025	2026	2027	2028	2029	2030	203	31 2032	Ten Years
Parking G.O. Bone	ds	1,250,000	9,385,000	0	100,000	0	0	0	1,000,000	125,00	0 0	11,860,000
	Total	1,250,000	9,385,000	0	100,000	0	0	0	1,000,000	125,00	0 0	11,860,000

PROJECT	: CITY MANAGER /OPERAT	ON #432-State Street Parking Garage (Formerly Firehouse Block)
VII. PROJ	ECT FUND DETAIL	
Fiscal Yea	r Fund Type	Amount Action
2023	Parking G.O. Bonds	1,000,000 Design and permitting of comprehensive structural repairs and renovations to the State Street Parking Garage.
	Parking G.O. Bonds	250,000 Interim repairs and structural stabilization as needed until full restoration is undertaken.
		\$1,250,000 2023 Subtotal
2024	Parking G.O. Bonds	9,385,000 Construction of comprehensive structural repairs and renovations to the State Street Parking Garage, pending final decision by City Council concerning repair or replacement of the facility. Should repair be preferred, renovations and improvements would include: extensive concrete repairs and restoration, new expansion joints, drainage improvements, new LED lighting and other electrical upgrades, improved signage, restoration of stair towers, installation of water service for improved garage maintenance, as well as waterproof membrane for all elevated floors of the garage.
		\$9,385,000 2024 Subtotal
2026	Parking G.O. Bonds	100,000 Replace security cameras installed in FY2020.
		\$100,000 2026 Subtotal
2030	Parking G.O. Bonds	1,000,000 5 Year refresh after FY2024 renovation project is completed. Scope includes as needed work associated with waterproofing, membranes, sealants, concrete repairs, etc.
		\$1,000,000 2030 Subtotal
2031	Parking G.O. Bonds	125,000 Replace security cameras installed in FY2026.
	_	\$125,000 2031 Subtotal
	TOTAL	\$11,860,000

PROJECT:	CITY MANAC	GER /OPER	ATION #433-	School Stre	et Parking Gar	age (Forme	erly Durgir	n Block)			
I. PROJECT TYPE	E: Parking					II. LO	OCATION	: 17 Schoo	ol Street		
III. PROJECT OB	JECTIVES AND B	ACKGROU	JND								
NEED	New	Н	Safety	$\overline{M}$	Facility Con	nd.	N/A I	Productivity			
SERVED:	Replace	N/A	Mandates	L	Service Def		N/A	Гах Base Exp.	N/A	City Master Pl	
	<b>✓</b> Rebuild	Н	O + M Costs	N/A	Council Go	als	Н	Γimeliness	Parking		
	☐ Total-Cost-of-C	Ownership (	TCO) or Life-cycl	e Cost (LC	C) analysis						
DESCRIPTION:	1 1	. The garag	1	_					0 (		the Durgin Block surface lot with 5
SERVICE IMPACT:			City will ensure the evelopment efforts			ity (both st	tructurally	and economica	ally), improve saf	ety and convenie	ence for users, as
IMPACT IF NOT FUNDED:	the supply of par	rking spaces in more cos	s downtown, there stly and substantia	by potentia	lly having a ne	gative effec	ct on nearb	y businesses a	nd residences. C	ontinued deterior	rell as reduction in ration of the facility y require the City to
IV PREVIOUS FIS	SCAL YEAR AUT	HORIZED:		P	REVIOUS AM	IOUNT:		0			
V. PROJECT USE	FUL LIFE (In Year	rs):		E	xpected Bond	Term (in Y	ears)				
VI. PROJECT FU	ND SUMMARY										
Fund Type		20	23 2024	2025	2026	2027	2028	2029	2030 20	2032	Ten Years
Parking G.O. Bond	S		0 0	0	1,100,000	0	0	0	0	0 5,200,000	6,300,000
	Total		0 0	0	1.100.000	0	0	0	0	0 5.200.000	6.300.000

PROJECT	Г: СІ	TY MANAGER /OPERATION	#433-Sch	nool Street Parking Garage (Formerly Durgin Block)
VII. PRO	JECT FUND D	ETAIL		
Fiscal Yea	ar Fund Type		Amount	Action
2026	Parking G.0	O. Bonds	800,000	5 Year maintenance and repairs. Intended to be completed approximately 5 years after FY18-21 renovations. Scope includes as needed repair or replacement of waterproofing / sealants / membranes, touchup paint the structural steel frame, masonry repairs to brick walls located on east elevation of the garage, as well as design services, construction oversight, and contingency.
	Parking G.0	O. Bonds	100,000	Security camera replacement. Installed in FY2020.
	Parking G.0	O. Bonds	100,000	Reclaim pavement in service alley located on the west side of the garage.
	Parking G.0	O. Bonds	100,000	Reclaim pavement in parking lot on south side of garage.
			\$1,100,000	2026 Subtotal
2032	Parking G.0	O. Bonds	5,200,000	10 Year maintenance and repairs following completion of FY2018-2021 \$5.8M repair and renovation project. Scope includes concrete repairs and maintenance, waterproofing repairs and maintenance, repaint steel frame), electrical system improvements, plumbing repairs / improvements, lighting improvements, pavement markings, replacement of surveillance system, façade masonry repairs, as well as design services, construction oversight, and contingency.
			\$5,200,000	2032 Subtotal
	TOTAL		\$6,300,000	

PROJECT:	REC-GROUNDS	#443-City	-Wide Commu	nity Center								
I. PROJECT TYP	E: Public Building	S		II. LOCATION: 14 Canterbury Road								
III. PROJECT OE	BJECTIVES AND BAC	CKGROUND										
NEED	□ New	N/A Safe	У	Н	Facility Cor	ıd.	L	Productivity				
SERVED:	<b>✓</b> Replace	N/A Man	dates	Н	Service Def		N/A	Гах Base Exp	. L	(	City Master Pl	
	Rebuild	H O+	M Costs	N/A	Council Go	als	N/A	Γimeliness	P	ublic Faci	ilities	
	☐ Total-Cost-of-Own	nership (TCO)	or Life-cycle	Cost (LCC)	analysis							
DESCRIPTION:	The purpose of this	project is to p	provide funding	g for routine	repairs and	efurbishme	ent of the	City-wide Co	mmunity Co	enter, whi	ich opened in .	June 2018.
The \$8+/- million, 30,750 square foot facility features a high-school size gymnasium with locker rooms, large multipurpose room with stage and comme warming kitchen, five multipurpose program rooms, two exercise rooms, a senior lounge, as well as part time branch library services.  The facility also serves as the headquarters for the Parks and Recreation Department.							and commercial					
	The facility also ser	rves as the hea	dquarters for the	he Parks and	d Recreation	Departmen	ıt.					
SERVICE IMPACT:	Improved customer	service, recre	ational opporti	inities, and	quality of life	e for all res	idents. In	creased opera	tional and r	naintenan	nce costs.	
IMPACT IF NOT FUNDED:	Deferred maintenant costs in the future.	nce will result	in higher opera	ating and ma	aintenance co	ests, reduce	d custome	er satisfaction	and commu	inity pride	e, as well as in	creased repair
IV PREVIOUS F	ISCAL YEAR AUTHO	RIZED:		PRI	EVIOUS AM	OUNT:		0				
V. PROJECT USI	EFUL LIFE (In Years):		50	Exp	ected Bond	Γerm (in Y	ears) 20					
VI. PROJECT FU	IND SUMMARY											
Fund Type		2023	2024	2025	2026	2027	2028	2029	2030	203	1 2032	Ten Years
General Donations	3	0	10,000	0	0	0	0	0	0	0	0	10,000
General G.O. Bond		0	0	0	0	0	0	0	550,000	190,000		740,000
	Total	0	10,000	0	0	0	0	0	550,000	190,000	0	750,000

PROJECT	: REC-GROUNDS	#443-City-Wide Community Center
VII. PROJ	ECT FUND DETAIL	
Fiscal Yea	r Fund Type	Amount Action
2024	General Donations	10,000 Install two bocce courts, outdoor ping pong table, and corn hole facility near the Keach Park entrance into the community center.
		\$10,000 2024 Subtotal
2030	General G.O. Bonds	550,000 Reconfiguration, reconstruction, and expansion of the existing parking lots. Project increases parking supply from 70 spaces to approximately 124 spaces. Includes design, lighting, and landscaping.
		\$550,000 2030 Subtotal
2031	General G.O. Bonds	100,000 Replace original 2018 gym floor.
	General G.O. Bonds	50,000 Placeholder for potential replacement of roof top HVAC units.
	General G.O. Bonds	40,000 Replace indoor furnishings.
		\$190,000 2031 Subtotal
	TOTAL	\$750,000

PROJECT:	GS-SOLID W	GS-SOLID WASTE #447-Landfill Soil Vapor Extraction Systems										
I. PROJECT TYP	PE: Solid Waste	Management				II. L	OCATION	N: Old Tur	npike Road	Landfill an	d Old Sunce	ook Landfill
III. PROJECT OF	BJECTIVES AND E	BACKGROUND										
NEED	□ New	H Safety	y	M	Facility Cor	nd.	L	Productivity				
SERVED:	Replace	L Mand	lates	Н	Service Def	:	N/A	Tax Base Exp	. Н	Ci	ty Master Pl	
	✓ Rebuild	$\overline{L}$ O + N	A Costs	N/A	Council Go	als	Н	Timeliness	Ot	her		
	☐ Total-Cost-of-	Ownership (TCO)	or Life-cycle	Cost (LCC)	) analysis							
DESCRIPTION:	The purpose of	this project is to p	rovide fundin	g for routine	e repairs and	refurbishn	nent of soi	l vapor extract	ion systems	located at	certain City	landfills.
	As part of the method the property.	nanagement of the	Old Suncook	Landfill, a	Soil Vapor Ex	xtraction (	SVE) syst	em was install	ed in the mic	d 2000's to	control land	Ifill migration of
		the Old Turnpike I landfill gas genera			_			0 ,			ess landfill	gas. Since then,
SERVICE IMPACT:	Routine repair a environmental r	and maintenance or regulations.	f these system	s will maint	tain the health	n and safe	ty of the co	ommunity, as	well as ensur	e compliar	nce with app	licable
IMPACT IF NOT FUNDED:		investment will re o be in violation of			_				uipment fail	ure. Poten	tial equipme	ent failures may
IV PREVIOUS F	ISCAL YEAR AUT	ΓHORIZED:		PR	EVIOUS AM	IOUNT:		0				
V. PROJECT US	EFUL LIFE (In Yea	ars):	20	Exp	pected Bond	Term (in Y	Years)					
VI. PROJECT FU	JND SUMMARY											
Fund Type		2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years
Solid Waste Capit	tal Transfer	0	0	0	0	0	0	10,000	10,000	0	0	20,000
Solid Waste G.O.		0	0	0	0	0	125,000	45,000	0	0	0	170,000
	Total	0	0	0	0	0	125,000	55,000	10,000	0	0	190,000

PROJECT	GS-SOLID WASTE	#447-Landfill Soil Vapor Extraction Systems
VII. PRO	JECT FUND DETAIL	
Fiscal Yea	ar Fund Type	Amount Action
2028	Solid Waste G.O. Bonds	125,000 Old Turnpike Road Landfill: Replace original 1995 blower building and associated equipment.
		\$125,000 2028 Subtotal
2029	Solid Waste G.O. Bonds	45,000 Old Suncook Road Landfill: Replace blower system.
	Solid Waste Capital Transfer	10,000 Old Suncook Road Landfill: Rehabilitate gas collection system and monitoring wells.
		\$55,000 2029 Subtotal
2030	Solid Waste Capital Transfer	10,000 Old Turnpike Road Landfill: Rehabilitate gas collection system and monitoring wells.
		\$10,000 2030 Subtotal
	TOTAL	\$190,000

PROJECT:	GS-WATER	#451-Leak Dete	ction									
I. PROJECT TYP	E: Water Distr	ibution System		II. LOCATION: City Wide								
III. PROJECT OF	BJECTIVES AND I	BACKGROUND										
NEED	□ New	L Safety	7		Facility Co	nd.		Productivity				
SERVED:	<b>✓</b> Replace	Mand	ates		Service De	f.		Tax Base Exp.		Ci	ty Master Pl	
	Rebuild	$\overline{M}$ O + N	I Costs		Council Go	als		Timeliness	Wat	er		
	☐ Total-Cost-of-	Ownership (TCO)	or Life-cycle	Cost (LCC	) analysis							
DESCRIPTION:	This project pro	ovides for the routin	ne acquisition	of leak det	ection equip	nent known	as "data	loggers" for the	e City's potab	le water	system.	
		e placed on water raccompanying soft						_		pe. The	data is then	uploaded to into a
SERVICE IMPACT:	This project wi	ll help the City mai	ntain the wate	er system so	as it operate	es as efficier	ntly as po	ossible by reduc	ing water loss	s and was	ste.	
IMPACT IF NOT FUNDED:		vater leaks from cors present opportuni					_					lost water. Also ther infrastructure.
IV PREVIOUS F	ISCAL YEAR AU	ΓHORIZED:		PR	EVIOUS AN	MOUNT:		0				
V. PROJECT US	EFUL LIFE (In Yea	ars):	5	Ex	pected Bond	Term (in Y	ears)					
VI. PROJECT FU	ND SUMMARY											
Fund Type		2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years
Water Capital Tra	nsfer	0	0	0	10,000	0	0	0	0	0	0	10,000
	Total	0	0	0	10,000	0	0	0	0	0	0	10,000

PROJECT: GS-WATER #451-Leak Detection

VII. PROJECT FUND DETAIL

Fiscal Year Fund Type Amount Action

2026 Water Capital Transfer 10,000 Replace leak detection equipment.

\$10,000 2026 Subtotal

TOTAL \$10,000

PROJECT:	GS-SEWER	#466-Penacook	Waste Wat	er Treatment	Plant Impr	ovements						
I. PROJECT TY	PE: Sewer Trea	tment				II. L	OCATION	: 7 Penad	cook Street,	Penacook		
III. PROJECT C	BJECTIVES AND	BACKGROUND										
NEED	✓ New	M Safet	ty	$\overline{\mathrm{H}}$	Facility	Cond.	L	Productivity				
SERVED:	<b>✓</b> Replace	L Man	dates	M	Service	Def.	N/A	Γax Base Ex <sub>1</sub>	). <u>N</u>	J/A C	ity Master Pl	
	Rebuild	L   O + 1	M Costs	N/A	Council	Goals	М	Γimeliness	S	ewer		
	✓ Total-Cost-of-	-Ownership (TCO)	or Life-cyc	ele Cost (LCC	C) analysis							
DESCRIPTION	: This project pro	ovides for the rout	ine repair ar	nd maintenan	ce of the Po	enacook Was	te Water Tr	eatment Plar	nt.			
	The plant has b	peen in operation s	ince 1974.	Major upgrad	des were co	mpleted in 2	005.					
The projects described herein are a series of improvements, upgrades and refurbishments of existing infrastructure.												
SERVICE IMPACT:								ompliance with				
IMPACT IF NO FUNDED:		creased operating rdance with applic				creased pote	ntial for cos	tly emergend	y repairs; p	otential liab	pilities for fai	ling to maintain the
IV PREVIOUS	FISCAL YEAR AU	THORIZED:		P	REVIOUS	AMOUNT:		0				
V. PROJECT U	SEFUL LIFE (In Ye	ars):	15	E	xpected Bo	nd Term (in	Years)					
VI. PROJECT F	TUND SUMMARY											
Fund Type	e	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years
Sewer G.O. Bon	ds	430,000	310,000	1,317,500	147,500	2,720,000	225,000	600,000	520,000	300,000	0	6,570,000
Sewer Capital C		80,953	0	0	0	0	0	0	0	0	0	80,953
Sewer Capital Tr		0	0	0	0	0	20,000	0	0	0	0	20,000
	Total	510,953	310,000	1,317,500	147,500	2,720,000	245,000	600,000	520,000	300,000	0	6,670,953

PROJECT:	GS-SEWER	#466-Penacook Waste Water T	reatment Plant Improvements
VII. PROJEC	CT FUND DETAIL		
Fiscal Year I	Fund Type	Amount	Action
2023	Sewer G.O. Bonds	220,000	Concrete/structural repairs.
	Sewer G.O. Bonds	150,000	Supervisory Control and Data Acquisition (SCADA) system processor upgrades.
	Sewer Capital Close-out	80,953	Concrete/structural repairs. Closeout share.
	Sewer G.O. Bonds	60,000	Plant water piping system replacement.
		\$510,953	2023 Subtotal
2024	Sewer G.O. Bonds	250,000	Plant water pump system replacement.
	Sewer G.O. Bonds	60,000	Renovation of interior finishes (paint, carpet, ceiling tiles, etc.).
		\$310,000	2024 Subtotal
2025	Sewer G.O. Bonds	1,000,000	Influent screw pump replacement.
	Sewer G.O. Bonds	290,000	Roof replacement.
	Sewer G.O. Bonds	27,500	Motive pump rebuild.
		\$1,317,500	2025 Subtotal
2026	Sewer G.O. Bonds	120,000	Design refurbishment of the Sequencing Batch Reactor (SBR).
	Sewer G.O. Bonds	27,500	Motive pump rebuild.
		\$147,500	2026 Subtotal
2027	Sewer G.O. Bonds	2,600,000	Sequencing Batch Reactor (SBR) refurbishment.
	Sewer G.O. Bonds	120,000	Supervisory Control And Data Acquisition (SCADA) system upgrades.
		\$2,720,000	2027 Subtotal
2028	Sewer G.O. Bonds	225,000	Effluent disinfection system replacement.
	Sewer Capital Transfer	20,000	Replacement of electric access gate.
		\$245,000	2028 Subtotal

PROJECT	: GS-SEWER	#466-Penacook Waste Water Treatment Plant Improvements	
2029	Sewer G.O. Bonds	600,000 Aeration blower replacement.	
		\$600,000 2029 Subtotal	
2030	Sewer G.O. Bonds	520,000 Waste Tank refurbishment.	
		\$520,000 2030 Subtotal	
2031	Sewer G.O. Bonds	300,000 Vacuum system and valve pit refurbishment.	
		\$300,000 2031 Subtotal	
	TOTAL	\$6,670,953	

PROJECT:	CD-ENGINEE	RING SERVICES	#468-Rec	construct 7	Гахіway A	& Itinerant Ra	amp					
I. PROJECT TYI	PE: Airport					II. LO	OCATIO1	N: Concord N	Municipal A	irport		
III. PROJECT O	BJECTIVES AND BA	ACKGROUND										
NEED	✓ New	H Safety		M	Facility	Cond.	L	Productivity				
SERVED:	Replace	H Manda	ites	Н	Service	Def.	Н	Tax Base Exp.	Н	City	Master Pl.	
	Rebuild	L $O + M$	Costs	N/A	Council	Goals	Н	Timeliness	Airp	oort		
	▼ Total-Cost-of-O	wnership (TCO) o	or Life-cycle (	Cost (LCC	C) analysis							
DESCRIPTION:	1 1	nis project is to receptor aircraft as rece				1 1				l as constr	uct a Itinera	ant Ramp to
		12/30 was recons DC 9's and Boein						comply with curre	ent FAA reg	gulations. A	As a result,	large corporate
SERVICE IMPACT:		ove safety for airc						duce maintenance	e expenses.	Improvem	ents will a	lso help the airport
IMPACT IF NOT FUNDED:		oncerns regarding n addition, the air										
IV PREVIOUS F	TISCAL YEAR AUTH	HORIZED:		PI	REVIOUS	AMOUNT:		0				
V. PROJECT US	EFUL LIFE (In Year	s):	20	Ez	xpected Bo	nd Term (in Y	ears)					
VI. PROJECT FU	JND SUMMARY											
Fund Type		2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years
Other Federal		0	0	0	150,000	1,000,000	0	0	0	0	0	1,150,000
Other State		0	0	0	8,334	55,556	0	0	0	0	0	63,890
Airport Capital T		0	0	0	8,334	8,556	0	0	0	0	0	16,890
	Total	0	0	0	166,668	1,064,112	0	0	0	0	0	1,230,780

PROJECT	: CD-ENGINEERING SERVICES	#468-Reconstruct Taxiway A & Itinerant Ramp
VII. PROJ	JECT FUND DETAIL	
Fiscal Yea	r Fund Type	Amount Action
2026	Other Federal	150,000 Design the Itinerant Ramp expansion project. The ramp shall be expanded northerly so that it will have capacity to accommodate larger aircraft. Federal share.
	Airport Capital Transfer	8,334 City share.
	Other State	8,334 State share.
		\$166,668 2026 Subtotal
2027	Other Federal	1,000,000 Construct the Itinerant Ramp expansion project. Federal share.
	Other State	55,556 State share.
	Airport Capital Transfer	8,556 City share.
		\$1,064,112 2027 Subtotal
	TOTAL	\$1,230,780

PROJECT:	CD-ENGINE	ERING SERVICES	#471-Ai	rport Fuel F	arm								
I. PROJECT	ΓΥΡΕ: Airport					II. L	OCATION	: Concord	Municipal A	Airport			
III. PROJECT	OBJECTIVES AND E	ACKGROUND											
NEED	□ New	L Safety		L	Facility Co	nd.	M F	Productivity					
SERVED:	Replace	M Manda	ntes	M	Service De	f.	N/A 7	Γax Base Exp.	Н	City	Master Pl		
	Rebuild	$\overline{L}$ O + M	Costs	L	Council Go	oals	М	Γimeliness	Air	rport			
	☐ Total-Cost-of-	Ownership (TCO)	or Life-cycle	Cost (LCC	) analysis		<u> </u>						
DESCRIPTIO	ON: This project pro	vides for routine m	aintenance,	repair, and r	eplacement o	of the airpo	ort fuel farm	n and associated	d equipmen	t.			
SERVICE IMPACT:		nents keep the facilities gulations. Routin							_	ons, as well	as State an	d Federal	
IMPACT IF N FUNDED:	NOT Decreased custo	omer satisfaction an	nd potential l	oss of mark	et share. Pot	ential regu	ılatory liabil	lity due to deter	riorated fue	l farm equip	oment.		
IV PREVIOU	JS FISCAL YEAR AUT	HORIZED:		PR	EVIOUS AN	MOUNT:		0					
V. PROJECT	USEFUL LIFE (In Yea	rs):	20	Ex	pected Bond	Term (in Y	Years)						
VI. PROJECT	Γ FUND SUMMARY												
Fund T	ype	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years	
Other State		0	0	0	0	0	27,778	0	0	0	0	27,778	
Airport Capita	al Transfer	0	0	0	0	0	27,778	0	0	0	0	27,778	
Other Federal		0	0	0	0	0	500,000	0	0	0	0	500,000	
	Total	0	0	0	0	0	555 556	0	0	0	0	555 556	

PROJECT: CD-ENGINEERING SERVICES #471-Airport Fuel Farm

VII. PROJECT FUND DETAIL

Fiscal Year Fund Type Amount Action

Other Federal 500,000 Expand Fuel Farm to support increased activity at the airport per 2006 Airport Master Plan.

Airport Capital Transfer 27,778 City Portion.
Other State 27,778 State Portion.

\$555,556 2028 Subtotal

TOTAL \$555,556

PROJECT:	LIBRARY	#477-Library E	Equipment Repla	acement								
I. PROJECT TY	PE: Information	Technology &	Communicatio	ns		II. LC	CATION:	: Concord l	Public Libra	ary, 45 Gree	n Street	
III. PROJECT C	BJECTIVES AND B	ACKGROUNI	D									
NEED	□ New	M Sat	fety	M	Facility Cor	cility Cond.		Productivity				
SERVED:	<b>✓</b> Replace	N/A Ma	andates	L	Service Def		N/A T	ax Base Exp.	L	City	Master Pl.	
	Rebuild	N/A O -	+ M Costs	N/A	Council Go	als	L T	imeliness				
	☐ Total-Cost-of-0	Ownership (TC	O) or Life-cycle	e Cost (LCC	) analysis							
DESCRIPTION	: The Concord Pu server for the lib	•						•				
SERVICE IMPACT:	Routine equipm	ent replacemen	t allows the Cor	ncord Public	Library to m	aintain curr	ent service	es provided to t	the commun	nity.		
IMPACT IF NO FUNDED:	T Services to the o	community will	be compromise	ed by older e	quipment.							
IV PREVIOUS	FISCAL YEAR AUT	HORIZED:		PR	EVIOUS AM	IOUNT:		0				
V. PROJECT U	SEFUL LIFE (In Yea	rs):	5	Ex	pected Bond	Term (in Y	ears) 5					
VI. PROJECT F	UND SUMMARY											
Fund Type	e	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years
General Capital	Transfer	10,000	25,000	24,000	0	0	0	0	0	0	0	59,000
	Total	10,000	25,000	24,000	0	0	0	0	0	0	0	59,000

PROJECT	: LIBRARY #477-Library Equipm	nent Replacement
VII. PROJ	ECT FUND DETAIL	
Fiscal Year	r Fund Type	Amount Action
2023	General Capital Transfer	10,000 Purchase e-commerce kiosk and software to facilitate payment of fines and fees by credit card with our library automation system onsite or remotely.
		\$10,000 2023 Subtotal
2024	General Capital Transfer	25,000 Replace main floor service desk.
		\$25,000 2024 Subtotal
2025	General Capital Transfer	24,000 Replace 4 exterior book bins.
		\$24,000 2025 Subtotal
	TOTAL	\$59,000

PROJECT:	GS-WATER #4	182-Water S	System Asset Manag	ement					
I. PROJECT TYP	E: Water Treatment	t			II. LOO	CATIO	N: Various City loc	ations	
II. LOCATION: Various City locations  III. PROJECT OBJECTIVES AND BACKGROUND  NEED									
	✓ New	M Sa:	afety	N/A	Facility Cond.	L	Productivity		
SERVED:	Replace	M Ma	andates	L	Service Def.	N/A	Tax Base Exp.	L	City Master Pl.
	Rebuild	L O	+ M Costs	L	Council Goals	M	Timeliness	Long-Rai	nge Planning
	☐ Total-Cost-of-Own	ership (TC	CO) or Life-cycle Cos	t (LCC	) analysis				
DESCRIPTION:	The City's Water Ma	aster Plan r	recommended that the	City e	establish a comprehensive	asset m	nanagement program.		
Asset Management includes the management of the entire lifecycle of the infrastructure assets, including design, construction, commissioning, operating, maintaining, repairing, modifying, replacing and decommissioning/disposal of infrastructure at the end of its useful life.									
	include a "gap analy	sis", which	h is a business assessi	nent to	ol that enables organization				
			1	_	C	seline ro	eference point to measu	ire improve	ement and guide short term and
	Lack of data for info	ormed long	t-term planning could	result	in waste and service ineffi	iciencie	es.		
IV PREVIOUS F.	ISCAL YEAR AUTHOI	RIZED:		PR	EVIOUS AMOUNT:		0		
V. PROJECT US	EFUL LIFE (In Years):		10	Ex	pected Bond Term (in Yea	ars)			

PROJECT:	GS-WATER	#482-Water Syst	em Asset N	Sanagement (								
VI. PROJECT FUN	D SUMMARY											
Fund Type		2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years
Water G.O. Bonds		0	0	90,000	0	0	0	0	0	0	0	90,000
	Total	0	0	90,000	0	0	0	0	0	0	0	90,000
VII. PROJECT FUN	ND DETAIL											
Fiscal Year Fund T	ype		Amou	unt Action								
2025 Water	G.O. Bonds		90,00	00 Impleme	ntation of an	asset mana	gement strat	egy. Acquis	ition of equ	ipment and	software.	
			\$90,0	00 20	25 Subtotal							
TOTAL			\$90,0	00								

PROJECT:	POLICE - OF	PERATIONS #48	4-Police S	tation Impro	vements							
I. PROJECT TYP	E: Public Buil	dings				II. L	OCATION	N: Police Stat	ion, Green	Street		
III. PROJECT OE	BJECTIVES AND	BACKGROUND										
NEED	□ New	L Safety		$\overline{\mathbf{M}}$	Facility C	ond.	L	Productivity				
SERVED:	Replace	L Manda	tes	M	Service D	ef.	N/A	Tax Base Exp.	L	City	Master Pl	
	<b>✓</b> Rebuild	$\overline{H}$ O + M	Costs	L	Council C	oals	L	Timeliness	Pul	olic Faciliti	es	
	☐ Total-Cost-of-	Ownership (TCO) o	r Life-cycl	e Cost (LCC	C) analysis							
DESCRIPTION:	This project pr	ovides for routine ma	aintenance	and repair o	of the Police	Station.						
	VI I U	s include window re other similar projects		roof rehabi	litation, pair	t and carpet	t refurbishr	ment, lighting im	provement	s, HVAC u	pgrades, bu	ailding system
SERVICE IMPACT:	Improve usabil	ity, maintainability,	and energy	efficiency of	of the Police	Departmen	t.					
IMPACT IF NOT FUNDED:	Deterioration of working in the	f building systems n building.	nay result i	n energy ine	efficiency, in	ncreased ma	intenance a	and operating cos	sts, as well	as decrease	ed morale f	or employees
IV PREVIOUS F	ISCAL YEAR AU	THORIZED:		PF	REVIOUS A	MOUNT:		0				
V. PROJECT USI	EFUL LIFE (In Ye	ars):	20	Ex	xpected Bon	d Term (in '	Years)					
VI. PROJECT FU	IND SUMMARY											
Fund Type		2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years
General G.O. Bon		175,000	0	200,000	225,000	250,000	250,000	0	0	0	0	1,100,000
	Total	175.000	0	200.000	225 000	250,000	250,000	0	0	0	0	1 100 000

PROJEC	T: POLICE - OPERATIONS	#484-Police Station Improvements
VII. PRO	JECT FUND DETAIL	
Fiscal Ye	ar Fund Type	Amount Action
2023	General G.O. Bonds	150,000 Elevator improvements.
	General G.O. Bonds	25,000 Equipment charging stations and associated locker room electrical improvements.
		\$175,000 2023 Subtotal
2025	General G.O. Bonds	200,000 Roof replacement.
		\$200,000 2025 Subtotal
2026	General G.O. Bonds	75,000 Electrical improvements (facility wide).
	General G.O. Bonds	150,000 Refurbish third floor office suites and common spaces. Improvements include: ceiling tiles, LED lighting, HVAC upgrades, paint and carpet. Renovations to the Computer Crimes Unit shall also include paint, countertops, cabinets, and static resistant flooring.
		\$225,000 2026 Subtotal
2027	General G.O. Bonds	250,000 HVAC System upgrades. Phase 1 of 2.
		\$250,000 2027 Subtotal
2028	General G.O. Bonds	250,000 HVAC System upgrades. Phase 2 of 2.
		\$250,000 2028 Subtotal
	TOTAL	\$1,100,000

PROJECT:	CD-ENGINEERIN	G SER	VICES #492-Runw	ay Prote	ection Zone (RPZ)	Obstruction F	Removal			
I. PROJECT TYPI	E: Airport					II. LOCATIO	N: Concord Mu	nicipal Airpor	t	
III. PROJECT OB	JECTIVES AND BACK	(GRO	UND							
	<b>✓</b> New	Н	Safety	L	Facility Cond.	L	Productivity			
SERVED:	Replace	Н	Mandates	L	Service Def.	N/A	Tax Base Exp.	Н	City Master Pl.	
	Rebuild	L	O + M Costs	L	Council Goals	N/A	Timeliness	Airport		
	☐ Total-Cost-of-Owne	ership (	TCO) or Life-cycle Co	st (LCC	) analysis					
DESCRIPTION:	The purpose of this p	project	is to make regular inve	stments	in the managemen	t of obstruction	ns within the Airpor	t's Runway Pro	otection Zones (RPZs).	
	Investments include	proper	ty acquisition (both fee	simple a	and easements), as	well as manag	gement of tall vegeta	tion and other	potential obstructions.	
Grant contracts with the US FAA and State of New Hampshire for major capital improvement projects completed at the Airport over the last several year require the City to undertake certain periodic runway protection zone improvements in order to ensure ongoing safety for aircraft using the facility. The Airport Master Plan identified obstructions and aviation hazards in approaches to runways. In 2007, an Obstruction Removal Management Plan was contact that identifies all obstructions and easements required to remove the obstructions within runway safety zones. Future removals and acquisitions will be programmed in the CIP out years.										
SERVICE IMPACT:	Provides for FAA ma	andate	d control of safety area	S.						
IMPACT IF NOT FUNDED:	Potential threats to a	ircraft	during take offs and lan	ndings, a	s well as loss of Fo	ederal funding	and potential decrea	ase in activity	at the airport.	
IV PREVIOUS FI	SCAL YEAR AUTHOF	RIZED	:	PR	EVIOUS AMOU	NT:				
V. PROJECT USE	EFUL LIFE (In Years):		20	Ex	pected Bond Term	i (in Years)				

PROJEC	T: CD-ENGINEERIN	G SERVICES	#492-Run	way Protec	ction Zone	(RPZ) Obs	truction Rem	oval				
VI. PRO	IECT FUND SUMMARY											
Fund	Type	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years
Airport (	Capital Transfer	0	0	0	0	11,400	11,400	0	0	0	0	22,800
Other Fe	deral	0	0	0	0	205,200	205,200	0	0	0	0	410,400
Other Sta	ate	0	0	0	0	11,400	11,400	0	0	0	0	22,800
	Total	0	0	0	0	228,000	228,000	0	0	0	0	456,000
VII. PRO	JECT FUND DETAIL											
Fiscal Ye	ar Fund Type		Amount	t Action								
2027	Other Federal		205,200	Design av	viation ease	ement and ru	unway obstru	ction remova	al (RPZ and	Greeley Stre	eet). Feder	al share.
	Other State		11,400	Design av	viation ease	ement and ru	unway obstru	ction remova	al (RPZ and	Greeley Stre	eet). State	share.
	Airport Capital Transfer		11,400	Design av	iation ease	ement and ru	unway obstru	ction remova	al (RPZ and	Greeley Stre	eet). City s	hare
			\$228,000	20	27 Subtota	1						
2028	Other Federal		205,200	Airport o	bstruction	removal (RI	PZ ad Greeley	y Street). Fe	deral share.			
	Airport Capital Transfer		11,400	Airport o	bstruction	removal (RI	PZ ad Greeley	y Street). Cit	y share.			
	Other State		11,400	Airport o	bstruction:	removal (RI	PZ ad Greeley	y Street). Sta	te share.			
			\$228,000	20	28 Subtota	1	·					
	TOTAL		\$456,000									

PROJECT:	CD-ENGINEERIN	IG SER	VICES #502-Whitn	ey Road	l Extension						
I. PROJECT TYP	E: Streets New Con	structio	n			II. LOC	CATION		way extensions to Sewa		erly of existing Whitney Road Road.
III. PROJECT OB	JECTIVES AND BACK	KGROU	JND								
NEED SERVED:	✓ New		Safety	N/A	Facility Cond.		N/A I	Productivity	7		7
SERVED.	Replace	N/A	Mandates	L	Service Def.		M	Tax Base Ex	xp.	Н	City Master Pl.
	Rebuild		O + M Costs	M	Council Goals		L	Timeliness		Corrido	r Improvements
	☐ Total-Cost-of-Own	ership (	TCO) or Life-cycle Co	st (LCC	) analysis						
DESCRIPTION:			is to extent Whitney Ro omic development, as w		*					to Energy	y Plant to Sewalls Falls Road for the
	The new roadway w	ould als	so feature the following	utilities	s: natural gas, pota	ıble wate	er, and sa	anitary sewe	er.		
	The anticipated route	e of new	v roadway will generall	y follov	v the existing water	er main e	easement	t between W	hitney Ro	ad and Se	ewalls Falls Road.
SERVICE IMPACT:	development goals a	nd obje		o impro	ves the efficiency	of the lo	cal road				sion, as well as other economic Falls Road to US Route 4 and Exit
IMPACT IF NOT FUNDED:	Reduces economic d	levelopr	ment opportunities in no	ortherly	development corr	idor.					
IV PREVIOUS FI	SCAL YEAR AUTHOR	RIZED:	2009	PR	EVIOUS AMOU	NT:					
V. PROJECT USE	EFUL LIFE (In Years):		20	Ex	pected Bond Term	n (in Yea	ars)				

PROJECT	7:	CD-ENGINEERING	G SERVICES	#502-Whitney Road Extension										
VI. PROJ	ECT FUNI	O SUMMARY												
Fund	Type		2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years	
Sewer G.	O. Bonds		0	0	0	0	0	525,000	0	0	0	0	525,000	
General C	G.O. Bonds		0	0	0	0	200,000	2,800,000	0	0	0	0	3,000,000	
		Total	0	0	0	0	200,000	3,325,000	0	0	0	0	3,525,000	
VII. PRO	JECT FUN	D DETAIL												
Fiscal Yea	ar Fund Ty	rpe		Amount	Action									
2027	Genera	l G.O. Bonds		200,000	Design r	oadway and	sewer imp	provements fo	r Whitney Ro	ad Extensio	on.			
				\$200,000	20	027 Subtotal	l							
2028	Genera	1 G.O. Bonds		2,800,000	Construc		y Road Ex	tension. Excl	udes water m	ains as proj	ect may follo	ow existing	g water main	
	Sewer	G.O. Bonds		525,000	Construc	et sewer imp	rovements	within Whitn	ney Road Exte	ension.				
				\$3,325,000	20	028 Subtotal								
	TOTAL			\$3,525,000										

PROJECT:	CD-ENGINE	ERING SERVICES	#505-Soi	uth Main Str	eet Corridor Ir	nprovem	ents					
I. PROJECT TY	PE: Street Corri	dor Improvements				II. LC	CATION	N: South M	Iain Street	from Sou	th State Street	to Langdon Avenue
III. PROJECT C	BJECTIVES AND I	BACKGROUND										
NEED	□ New	L Safety		M	Facility Cond		M	Productivity				
SERVED:	Replace	N/A Manda	ntes	M	Service Def.		N/A	Tax Base Exp	. <u>N</u>	N	City Master Pl	
	✓ Rebuild	$\overline{M}$ O + M	Costs	M	Council Goals	S	L	Timeliness	(	Corridor I	mprovements	
	☐ Total-Cost-of-	Ownership (TCO)	or Life-cycle	Cost (LCC)	analysis							
DESCRIPTION	1 1	this project is to im of the former Blue	1						fic study w	hich was	completed as p	art of the
		ified a variety of iss street corridor imp				_						
		, phase improvement, as well as future re								its associa	ated with the re	development of 2
SERVICE IMPACT:	Moderate incre	ase in highway oper	ration and ma	intenance co	osts.							
IMPACT IF NO FUNDED:	T Limited future	economic developm	nent/redevelo	pment poten	tial. No chang	ge of traff	ic levels	of service in the	ne South Er	nd Neighl	oorhood.	
IV PREVIOUS	FISCAL YEAR AU	ΓHORIZED:		PRI	EVIOUS AMO	UNT:						
V. PROJECT U	SEFUL LIFE (In Yea	ars):	20	Exp	ected Bond Te	erm (in Y	ears)					
VI. PROJECT F	UND SUMMARY											
Fund Type	e	2023	2024	2025	2026	2027	2028	2029	2030	203	1 2032	Ten Years
General G.O. Bo	onds	0	0	0	0	0	0	0	160,000	1,150,00	0	1,310,000
	Total	0	0	0	0	0	0	0	160,000	1,150,00	0	1,310,000

PROJECT:	CD-ENGINEERING SERVICE	#505-South Main Street Corridor Improvements
VII. PROJI	ECT FUND DETAIL	
Fiscal Year	Fund Type	Amount Action
2030	General G.O. Bonds	160,000 Design of South Main Street corridor improvements including installation of traffic signals at Pillsbury Street, as well as other intersection improvements at Gas Street, Allison Street, South State Street and Langdon Avenue.
		\$160,000 2030 Subtotal
2031	General G.O. Bonds	1,150,000 Construct South Main Street corridor improvements including installation of traffic signals at Pillsbury Street, as well as other intersection improvements at Gas Street, Allison Street, South State Street and Langdon Avenue
		Street Corridor Improvements = \$525,000 Traffic Signals @ Pillsbury Street = \$200,000 Realignment of South State Street (no right-of-way costs) = \$125,000 Intersection Improvements @ Allison Street, Gas Street, and Langdon Avenue = \$300,000
		\$1,150,000 2031 Subtotal
	TOTAL	\$1,310,000

PROJECT:	CD-ENGINEE	ERING SERVICES	#514-Aiı	rport Parkin	g Lot Improv	rements						
I. PROJECT TY	YPE: Airport					II. LC	OCATION:	Concord N	Municipal	Airport		
III. PROJECT (	OBJECTIVES AND B	ACKGROUND										
NEED	✓ New	L Safety		$\overline{L}$	Facility Cor	nd.	L P	roductivity				
SERVED:	Replace	N/A Manda	tes	M	Service Def		N/A T	ax Base Exp.	M	Cit	y Master Pl.	
	<b>✓</b> Rebuild	L O + M	Costs	L	Council Go	als	L	imeliness	A	irport		
	☐ Total-Cost-of-0	Ownership (TCO) o	r Life-cycle	Cost (LCC)	) analysis							
DESCRIPTION		aster Plan recomme uch as the annual N							support in	creased park	cing demand	l associated with
SERVICE IMPACT:	The project resu	lts in expanded par	king for spec	cial events.	Some events	may result	in addition	nal revenues fo	r the facil	ity.		
IMPACT IF NO FUNDED:	OT Status quo cond	itions will remain u	nchanged. I	Potential exp	panded use of	the airport	t for special	l community e	vents will	remain unta	apped.	
IV PREVIOUS	FISCAL YEAR AUT	HORIZED:		PR	EVIOUS AM	IOUNT:						
V. PROJECT U	JSEFUL LIFE (In Yea	rs):	20	Exp	pected Bond	Γerm (in Y	ears)					
VI. PROJECT I	FUND SUMMARY											
Fund Typ	pe	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years
Airport G.O. Bo	onds	0	0	0	0	0	0	0	0	160,000	160,000	320,000
	Total	0	0	0	0	0	0	0	0	160,000	160,000	320,000

PROJECT:	CD-ENGINEERING SERVICES	#514-Airport Parking Lot Improvements
VII. PROJ	ECT FUND DETAIL	
Fiscal Year	Fund Type	Amount Action
2031	Airport G.O. Bonds	160,000 Reconfigure and expand the existing automobile parking lot near the terminal building per the 2006 Airport Master Plan.
		\$160,000 2031 Subtotal
2032	Airport G.O. Bonds	160,000 Create overflow turf parking lot per the 2006 Airport Master Plan.
		\$160,000 2032 Subtotal
	TOTAL	\$320,000

PROJECT:	REC-GROUN	DS #515-Golf (	Course Wint	er Recreation	n Improveme	nts							
I. PROJECT TYP	E: Parks and O	pen Space				II. LC	)CATIO	N: Beaver	Meadow Gol	f Course			
III. PROJECT OF	BJECTIVES AND B	BACKGROUND											
NEED	✓ New	N/A Safety		M	Facility Con	nd.	M	Productivity					
SERVED:	Replace	N/A Manda	ates	M	Service Def		L	Tax Base Exp	. L	Cit	y Master Pl		
	Rebuild	$\overline{L}$ O + M	Costs	N/A	Council Go	als	L	Timeliness					
	☐ Total-Cost-of-0	Ownership (TCO)	or Life-cycle	Cost (LCC)	) analysis								
DESCRIPTION:	of this commun	this project is to facility asset. Specifical and sledding and ot	lly, the proje	ect shall prov	vide funding								
SERVICE IMPACT:		nal use will enhance			1.1				source of new	revenues	for the Golf	Fund. Increase	d
IMPACT IF NOT FUNDED:	Winter recreation	onal opportunities f	or residents	will remain	unchanged.								
IV PREVIOUS F	ISCAL YEAR AUT	HORIZED:		PR	EVIOUS AM	IOUNT:							
V. PROJECT US	EFUL LIFE (In Yea	ars):	5	Ex <sub>1</sub>	pected Bond	Term (in Y	ears)						
VI. PROJECT FU	IND SUMMARY												
Fund Type		2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years	
General G.O. Bon	ds	40,000	0	0	0	0	0	0	0	0	0	40,000	
General Donations		0	0	50,000	0	0	0	0	50,000	0	0	100,000	
	Total	40.000	0	50.000	0	0	0	0	50.000	0	0	140.000	

PROJECT	REC-GROUNDS	#515-Golf Course Winter Recreation Improvements
VII. PROJ	ECT FUND DETAIL	
Fiscal Yea	r Fund Type	Amount Action
2023	General G.O. Bonds	40,000 John Deere 2025R 4 wheel drive tractor with attachments to maintain skate pond.
		\$40,000 2023 Subtotal
2025	General Donations	50,000 Phase 2 of Expanded Winter Operations includes adding snow making to the course \$50,000 2025 Subtotal
2030	General Donations	50,000 Purchase recreational equipment; cross country skies and boots and skates for rental.  \$50,000 2030 Subtotal
	TOTAL	\$140,000

PROJECT	Γ:	CD-ENGINEER	RING SERVI	ICES #518-E	ridge and Da	ım Maintenaı	nce / Repair	rs.					
I. PROJE	CT TYPE:	: Bridges					II. LO	OCATION	I: City wide				
III. PROJ	ECT OBJ	ECTIVES AND BA	CKGROUN	D									
NEED		New	H Sa	afety	M	Facility Co	nd.	M l	Productivity				
SERVED	:	✓ Replace	Н М	landates	Н	Service De	f.	N/A	Tax Base Exp.	L	City	Master Pl	
		Rebuild	N/A O	+ M Costs	N/A	Council Go	als	M	Timeliness				
		Total-Cost-of-O	wnership (TC	CO) or Life-cycl	e Cost (LCC)	) analysis							
DESCRIP	PTION:	This project is int Transportation, N		_					_			H Departm	ent of
		As of April 2015,	the City own	ned and maintai	ned 20 bridge	es and 14 dar	ns.						
SERVICE IMPACT:		Maintain structur	al integrity an	nd repair of the	City's bridge	and dam inv	entory with	no change	e in regular mai	ntenance c	osts.		
IMPACT FUNDED		Continued deterior violations).	oration of maj	jor bridge and d	am compone	nts resulting	in increased	d maintena	ance costs and p	potential for	r restricted u	se (load li	mits and safety
IV PREV	IOUS FIS	CAL YEAR AUTH	IORIZED:	2010	PR	EVIOUS AN	MOUNT:						
V. PROJE	ECT USEF	FUL LIFE (In Years	s):	10	$\mathbf{E}\mathbf{x}_{\mathbf{j}}$	pected Bond	Term (in Y	ears) 5					
VI. PROJ	ECT FUN	D SUMMARY											
Fund	Type		2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years
General C	G.O. Bonds		0	250,000	0	0	0	0	0	0	0	0	250,000
General F	Highway Re	eserve	0	75,000	100,000	0	0	0	0	0	0	0	175,000
		Total	0	325,000	100,000	0	0	0	0	0	0	0	425,000

PROJECT:	: CD-ENGINEERING SERVICES	#518-Bridge and Dam Maintenance / Repairs
VII. PROJ	ECT FUND DETAIL	
Fiscal Year	r Fund Type	Amount Action
2024	General G.O. Bonds	250,000 Rehabilitation of a structurally deficient section of the Turtle Town Pond Dam.
	General Highway Reserve	75,000 Pressure wash and seal the following bridges: Commercial Street over Wattanummon Brook (140/113) Water Street over B&M Railroad Corridor (180/100)
		\$325,000 2024 Subtotal
2025	General Highway Reserve	100,000 Pressure wash and seal the following bridges:  Delta Drive over Pedestrian Walk (142/113)  Langley Parkway over Pedestrian Walk (173/071)  Village Street over Contoocook River (040/070)  Washington Street over Mill Outlet (048/082)
		\$100,000 2025 Subtotal
	TOTAL	\$425,000

PROJECT:	CD-ENGINEERIN	NG SERV	VICES #	519-Mancl	nester St	reet/Old Turnpike	Road	Intersect	tion Improv	ements				
I. PROJECT TYP	E: Intersections						II. LO	CATIO]	N: Man	chester Str	eet and Ol	d Turnpike	Road	
III. PROJECT OB	JECTIVES AND BAC	KGROU	ND											
NEED	□ New	Н	Safety		M	Facility Cond.		Н	Productivi	ty				
SERVED:	Replace	M	Mandates		Н	Service Def.		L	Tax Base I	Exp.	L	City Mas	ster Pl.	
	✓ Rebuild	L	O + M Cost	ts	Н	Council Goals		Н	Timeliness					
	☐ Total-Cost-of-Own	ership (7	ΓCO) or Lif	e-cycle Co	st (LCC)	) analysis								
DESCRIPTION:	Following the comp As a result, recent cl expected in the near	hanges to	o signal tim	ing at the N	/Ianchest	ter Street and Old	Turnpi			_	_			_
	This project include will be coordinated						Road a	approacl	h to two (2)	right turn	lanes unto	Mancheste	r Street	. This project
SERVICE IMPACT:	Improved vehicle sa	fety and	increased c	capacity in	this desig	gnated arterial con	ridor.							
IMPACT IF NOT FUNDED:	Continued congestion	on and re	educed level	ls of service	e at the is	ntersection.								
IV PREVIOUS FI	SCAL YEAR AUTHO	RIZED:	2	2010	PR	EVIOUS AMOU	NT:							
V. PROJECT USE	EFUL LIFE (In Years):		2	20	Exp	pected Bond Tern	n (in Ye	ears)						
VI. PROJECT FU	ND SUMMARY													
Fund Type		202	23 2	2024	2025	2026 2	027	2028	2029	20.	30 2	031	2032	Ten Years
General G.O. Bond			0	0	0	0		500,000			0	0	0	500,000
	Total		0	0	0	0	0	500,000	0		0	0	0	500,000

PROJECT: CD-ENGINEERING SERVICES #519-Manchester Street/Old Turnpike Road Intersection Improvements

VII. PROJECT FUND DETAIL

Fiscal Year Fund Type Amount Action

General G.O. Bonds 500,000 Design and construction of improvements to Old Turnpike Road approach to Manchester Street including

modifications to the existing traffic signal.

\$500,000 2028 Subtotal

TOTAL \$500,000

PROJECT:	CD-ENGINEERIN	G SEF	RVICES	#520-Intersection	on Sa	fety Improvement	its						
I. PROJECT TYPI	E: Intersections						II. LOC	ATIC	ON:	Various Lo	cations	s Throug	hout the City
III. PROJECT OB	JECTIVES AND BACK	KGRO1	UND										
	□ New	Н	Safety	Ī	Н	Facility Cond.		Н	Pro	roductivity			
SERVED:	Replace	M	Mandates	I	Н	Service Def.		L	Та	ax Base Exp.		L	City Master Pl.
	✓ Rebuild	L	O + M Co	osts I	M	Council Goals		Н	Ti	imeliness			
	✓ Total-Cost-of-Own	ership (	(TCO) or I	Life-cycle Cost (l	LCC)	analysis							
DESCRIPTION:	The purpose of this p	oroject	is to modif	fy certain street i	inters	ections to improve	e geomet	ry an	ıd im	nprove safety.			
DESCRIPTION: The purpose of this project is to modify certain street intersections to improve geometry and improve safety.  With continued focus on intersection safety, the Traffic Operations Committee outlined specific intersections with skewed geometry, multiple side-street approaches, sight distance limitations, and potential for high-speed turns. Each project is intended to be scheduled concurrently with the annual paving program (CIP #78) to reduce costs and improve safety and traffic operations.  Project improvements typically include realigning the side-street intersection approaches to a traditional "T" type intersection configuration. Final intersection option will be reviewed with City Council.  Program intersections include Lilac Street/Borough Road, Washington Street/Centre Street, Graham Road/Snow Pond Road, Carter Hill Road/Lakeview Drive Abbott Road/Sewalls Falls Road, Mountain Road/Sanborn Road.											tly with the annual paving program  configuration. Final intersection		
SERVICE IMPACT:	Improved vehicle sa	fety an	d sight dist	ance at the inters	sectio	n.							
IMPACT IF NOT FUNDED:	Continued safety cor	ncern a	nd limited	sight distance.									
IV PREVIOUS FI	SCAL YEAR AUTHOR	RIZED	:	2010	PRI	EVIOUS AMOU	NT:						
V. PROJECT USE	EFUL LIFE (In Years):			20	Exp	pected Bond Term	n (in Year	rs)					

PROJECT:	CD-ENGINEERIN	NG SERVICES	#520-Inte	ersection S	afety Impro	vements								
VI. PROJE	CT FUND SUMMARY													
Fund	Type	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years		
General G.	O. Bonds	0	0	15,000	0	0	0	0	0	0	0	15,000		
General Highway Reserve 25,000		25,000	75,000	35,000	50,000	100,000	50,000	0	0	0	0	335,000		
	Total	25,000	75,000	50,000	50,000	100,000	50,000	0	0	0	0	350,000		
VII. PROJI	ECT FUND DETAIL													
Fiscal Year	Fund Type		Amour	nt Action										
2023	General Highway Reserve		25,000 Reconstruct the Lilac St/ Borough Rd intersection in coordination with CIP #78 reclamation of Lilac St.											
			\$25,000	) 20	023 Subtota	1								
2024	Congral Highway Dagarya		75.000	) Dogonst	muot/voolige	the Weshins	etan Straat / 1	Cantra Straat	Intergaction					
2024	General Highway Reserve		\$75,000	_	ruct/realign 024 Subtota	_	gion Street / V	Centre Street	Intersection	1				
			\$75,000	) 2	024 Subtota	.1								
2025	General Highway Reserve		35,000 Reconstruct/realign the Abbott Road / Sewalls Falls Road Intersection.											
	General G.O. Bonds		15,000 Reconstruct/realign the Abbott Road / Sewalls Falls Road Intersection.											
			\$50,000	) 20	025 Subtota	1								
2026	General Highway Reserve		50.000	) Reconst	ruct the Cart	ter Hill Road	l/ Lakeview	Drive Interse	ection					
2020	General Highway Reserve		\$50,000		026 Subtota		. Laneview	D11 ( 0 1111015)						
			φε σ,σσ.	_	020 200 000	-								
2027	General Highway Reserve		100,000	) Reconst	ruct the Mou	untain Road	/ Sanborn Ro	oad Intersect	ion					
			\$100,000	) 20	027 Subtota	1								
2028	General Highway Reserve		50.000	) Reconst	ruct the Gra	ham Road /	Snow Pond	Road Interse	ection					
2020	General Highway Reserve		\$50,000		028 Subtota		Show I ond	roud interse	Ction					
			Ψ20,000		020 040 044	-								
	TOTAL		\$350,000	)										

PROJECT:	PROJECT: POLICE - OPERATIONS #521-Police Firearms Range Improvements											
I. PROJECT TY	PE: Public Buildin	gs				II. LO	OCATION:	Concord Pol	ce Firearm	s Range		
III. PROJECT O	BJECTIVES AND BA	CKGROUND										
NEED	□ New	H Safet	у	L	Facility Co	nd.	N/A Pro	oductivity				
SERVED:	Replace	L Mand	dates	M	Service De	f.	N/A Ta	x Base Exp.	N/A	City	y Master Pl	
	Rebuild	H O + N	M Costs	N/A	Council Go	als	L Tir	neliness	Other			
	☐ Total-Cost-of-Ov	nership (TCO)	or Life-cycle	Cost (LCC)	analysis							
DESCRIPTION:	DESCRIPTION: The purpose of this project is to provide for periodic repair and refurbishment of the Concord Police Department Firearms Range. Improvements include repair and replacement of the training shoot house, range, driveways, berms, and associated facilities.											
Phase I was completed in FY2014. Improvements included removal reconstruction of protective berms and removal of heavy metals. A new retaining wall was also constructed.												
	Phase II of the project involves removing the existing awning and replacing it with a new one. Also, paving the pistol range itself. Current pavement is more than 25 years old. It is worn, cracked and a tripping hazard in places.											
SERVICE IMPACT:	Failure to maintain arms certifications		ld result in clo	sure of the f	facility. This	would hav	e a negative	impact on the al	pility of pol	lice offic	cers to train	and maintain fire
IMPACT IF NOT FUNDED:	Γ Firearms training a qualifications. Po											
IV PREVIOUS F	TISCAL YEAR AUTH	ORIZED:		PRI	EVIOUS AN	MOUNT:						
V. PROJECT US	EFUL LIFE (In Years)	):	10	Exp	pected Bond	Term (in Y	fears)					
VI. PROJECT FU	JND SUMMARY											
Fund Type		2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years
General Capital T		0	0	0	0	20,000	0	0	0	0	0	20,000
	Total	0	0	0	0	20,000	0	0	0	0	0	20,000

PROJECT: POLICE - OPERATIONS #521-Police Firearms Range Improvements

VII. PROJECT FUND DETAIL

Fiscal Year Fund Type Amount Action

2027 General Capital Transfer 20,000 Remove lead from berms, restore berms, replace range wall timbers as necessary.

\$20,000 2027 Subtotal

TOTAL \$20,000

PROJECT:	POLICE - OPER	RATIONS #52	2-Patrol Ri	fle Replacem	nents								
I. PROJECT T	YPE: Public Safety					II. LC	OCATION	: Concord I	Police Depa	rtment			
III. PROJECT	OBJECTIVES AND BA	CKGROUND											
NEED	✓ New	M Safety		N/A	Facility Co	nd.	N/A F	Productivity					
SERVED:	Replace	L Manda	ites	L	Service De	f.	N/A 7	Γax Base Exp.	N/2	A City	City Master Pl.		
	Rebuild	$\overline{H}$ O + M	Costs	N/A	Council Go	oals	M Timeliness		Oth	ner			
Total-Cost-of-Ownership (TCO) or Life-cycle Cost (LCC) analysis													
DESCRIPTION: The purpose of this project is to provide funding for the routine issuance and replacement of the Police Department's rifles.													
SERVICE Project will expand the Police Department's inventory of individually issued rifles, as well as upgrade the optics and lighting on new and existing rifles. The													
IMPACT: Department is seeking sufficient supply of rifles so as they may be individually assigned to officers rather than used as a pooled resource.													
IMPACT IF NO FUNDED:	IMPACT IF NOT Not all officers will be assigned patrol rifles. This limits the ability of rifles to be deployed when necessary due to the specific threat of an incident. This potentially affects officer safety, as well as the safety of community members.												
FUNDED.	potentially affects	officer safety, as	well as the	safety of cor	illilullity illei	nibers.							
IV PREVIOUS	FISCAL YEAR AUTH	ORIZED:		PR	EVIOUS AN	MOUNT:							
V. PROJECT U	JSEFUL LIFE (In Years)	):	10	Exp	pected Bond	Term (in Y	ears)						
VI. PROJECT	FUND SUMMARY												
Fund Tyj	ne	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years	
General G.O. B		0	0	15,000	0	0	0	0	0	0	0	15,000	
	Total	0	0	15,000	0	0	0	0	0	0	0	15,000	
VII. PROJECT	FUND DETAIL												
Fiscal Year Fu	nd Type		Amou	int Action									
2025 G	eneral G.O. Bonds			O Purchase		ol Rifles.							
	\$15,000 2025 Subtotal												

PROJECT: POLICE - OPERATIONS #522-Patrol Rifle Replacements

TOTAL \$15,000

PROJECT:	INFORMATIO	ON TECHNOLOG	Y #525-7	Telephone S	System Repla	cement Prog	gram							
I. PROJECT	ΓΥΡΕ: Information	Technology & Co	mmunication	ns		II. LC	OCATION:	All City I	Departments	and Agend	cies			
III. PROJECT	OBJECTIVES AND B	ACKGROUND												
NEED	□ New	M Safety		N/A	Facility Co	ond.	N/A Productivity							
SERVED:	Replace	L Manda	ates	L	Service De	ef.	N/A T	ax Base Exp.	N/A	City	Master Pl			
	Rebuild	$\overline{N/A}$ O + M	Costs	N/A	Council Go	oals	L T	imeliness	Lon	g-Range P	lanning			
Total-Cost-of-Ownership (TCO) or Life-cycle Cost (LCC) analysis														
DESCRIPTION: This project provides for routine maintenance and replacement of the City's telephone system.														
SERVICE Periodic replacement of the telephone system will ensure a reliable form of communications for emergency services, normal daily operations, customer service, and alarm systems.														
IMPACT IF N FUNDED:	IMPACT IF NOT Increased frequency and duration of equipment failure resulting in risk to public safety and inability to perform normal daily business. FUNDED:													
IV PREVIOU	S FISCAL YEAR AUT	HORIZED:	2001	PREVIOUS AMOUNT:										
V. PROJECT	USEFUL LIFE (In Year	rs):	15	E	xpected Bond	Term (in Y	ears) 10							
VI. PROJECT	FUND SUMMARY													
Fund T	ype	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years		
Water Capital	Transfer	0	0	0	37,500	0	0	0	0	0	0	37,500		
General Capit	al Transfer	0	0	0	225,000	0	0	0	0	0	0	225,000		
Sewer Capital	0	0	0	37,500	0	0	0	0	0	0	37,500			
	Total	0	0	0	300,000	0	0	0	0	0	0	300,000		

PROJECT:	INFORMATION TECHNOLOGY	#525-Telephone System Replacement Program	

VII. PROJECT FUND DETAIL

Fiscal Year Fund Type Amount Action

2026 General Capital Transfer 225,000 Replacement of the Voice Over Internet Protocol (VOIP) telephone system.

Sewer Capital Transfer 37,500 Sewer share of above.
Water Capital Transfer 37,500 Water share of above.
\$300,000 2026 Subtotal

TOTAL \$300,000

PROJECT:	FIRE #5	27-Fire Departme	ent EMS Equipme	ent Replace	ment							
I. PROJECT TY	PE: Public Sa	fety				II. LC	OCATIO	N: All City A	mbulance	es, Police	Vehicles & Ci	ty Buildings.
III. PROJECT C	BJECTIVES ANI	) BACKGROUN	D									
NEED	□ New	L Sa	ıfety	N/A	Facility Cond	1.	L	Productivity				
SERVED:	Replace	L M	andates	Н	Service Def.		N/A	Tax Base Exp.	N	/A C	City Master Pl.	
	Rebuild	N/A O	+ M Costs	M	Council Goal	ls	M	Timeliness	_			
	☐ Total-Cost-o	of-Ownership (TC	O) or Life-cycle	Cost (LCC)	) analysis			_				
DESCRIPTION	•	ic replacement of ssible in City buil		tors and aut	tomated extern	al defibril	lators (	AEDs) used by th	e Fire De	partment,	Police Depart	ment, and are also
SERVICE IMPACT:	Routine repla	acement of equipm	nent maintains the	e City's EM	S capabilities.							
IMPACT IF NO FUNDED:	T Continued us failures.	e of existing card	iac monitors and	AED's wou	ld result in hig	ther maint	enance (	costs, as well as p	otentially	put the pu	ıblic at risk du	e to equipment
IV PREVIOUS	FISCAL YEAR A	UTHORIZED:	2004	PR	EVIOUS AM	OUNT:						
V. PROJECT U	SEFUL LIFE (In Y	rears):	7	Exp	pected Bond T	erm (in Y	ears) 5					
VI. PROJECT F	UND SUMMARY	7										
Fund Type	e	2023	2024	2025	2026	2027	2028	3 2029	2030	2031	2032	Ten Years
General G.O. Bo	onds	0	500,000	0	0	0	0	0	0	600,000	0	1,100,000
	Total	0	500,000	0	0	0	0	0	0	600,000	0	1,100,000

PROJECT	: FIRE	#527-Fire Department EMS Equipment Replacement
VII. PROJ	ECT FUND DETAII	
Fiscal Year	r Fund Type	Amount Action
2024	General G.O. Bon	ds 500,000 Replacement of cardiac monitors and associated equipment used on all Fire Department and Police Department vehicles, as well as those located within all city buildings. Total of 60 AED units.
		\$500,000 2024 Subtotal
2031	General G.O. Bon	ds 600,000 Replacement of cardiac monitors and associated equipment used on all Fire Department and Police Department vehicles, as well as those located within all city buildings and Parks & Rec. Total of 60 AED units.
		\$600,000 2031 Subtotal
	TOTAL	\$1,100,000

PROJECT:	REC-GRO	UNDS #528-Pock	et Parks													
I. PROJECT TY	PE: Parks an	d Open Space				II. LC	CATIO	N: City Wi	de							
III. PROJECT O	BJECTIVES AN	D BACKGROUND														
NEED	□ New	H Safety	7	H	Facility Cond.			N/A Productivity								
SERVED:	<b>✓</b> Replace	M Mand	ates	L	Service De	f.	N/A	Tax Base Exp	. 1	N/A	City Master Pl					
	Rebuild	$\overline{N/A}$ O + M	1 Costs	N/A	Council G	oals	L	Timeliness								
	☐ Total-Cost-	of-Ownership (TCO)	or Life-cycle	Cost (LCC	) analysis											
DESCRIPTION:		of this project is to marphy, West Street, Wi			in the repair	and replace	ment of i	infrastructure at	t the City's	four poc	ket parks, as fol	lows: Reed,				
SERVICE IMPACT:	Well maintained parks improve property values, minimize potential liabilities, provide quality recreational offerings to the community, and help maintain civil pride.															
IMPACT IF NOT FUNDED:		estment will result in d and future costs to repa									ing deficiencies	will remain				
IV PREVIOUS F	FISCAL YEAR A	AUTHORIZED:		PR	EVIOUS A	MOUNT:										
V. PROJECT US	SEFUL LIFE (In	Years):		Ex	pected Bond	Term (in Y	ears)									
VI. PROJECT FU	UND SUMMAR	Y														
Fund Type		2023	2024	2025	2026	2027	2028	3 2029	2030	203	31 2032	Ten Years				
General G.O. Bor	nds	0	0	300,000	0	40,000	0	0	50,000		0 0	390,000				
	Total	0	0	300,000	0	40,000	0	0	50,000		0 0	390,000				

PROJECT	: REC-GROUNDS	#528-Pocket Parks	
VII. PROJ	ECT FUND DETAIL		
Fiscal Year	r Fund Type	Amount	Action
2025	General G.O. Bonds		Replace playground equipment in all pocket parks. Includes installation of poured in place safety surfacing.
		\$300,000	2025 Subtotal
2027	General G.O. Bonds	40,000	Reed Pocket Park. Replace softball backstop.
		\$40,000	2027 Subtotal
2030	General G.O. Bonds	50,000	Fix and repaint the basketball courts in each pocket park.
		\$50,000	2030 Subtotal
	TOTAL	\$390,000	

PROJECT:		CITY MANAGEI	R /OPEI	RATION	#529-Storrs	Street 1	Parking Ga	rage (Formerly	/ Capita	al Comn	nons)				
I. PROJECT T	YPE:	Parking						II. LO	CATIO	N: 7	5 Storrs Street				
III. PROJECT	OBJEC	CTIVES AND BAC	KGRO	UND											
NEED		New	M	Safety		L	Facility C	ond.	N/A	Produc	tivity				
SERVED:		Replace	L	Mandates		L	Service I	ef.	N/A	Tax Ba	se Exp.	L	City	y Master Pl.	
	<b>✓</b>	Rebuild	N/A	O + M Co	osts	N/A	Council (	Goals	Н	Timeli	ness	Parking			
		Total-Cost-of-Own	nership	(TCO) or L	ife-cycle Cos	st (LCC)	) analysis								
DESCRIPTION		The purpose of this Garage). The 177,0 Downtown Services	000SF fa	acility open											
		Proposed improventimprovements, drain									ofing, repair an	d replacen	nent of	f expansion ;	joints, elevator
SERVICE IMPACT:		Routine investment well as support econ						oility (both stru	ucturall	y and ed	conomically), i	mprove sa	fety an	nd convenier	nce for users, as
IMPACT IF N FUNDED:		Deferred maintenanthe supply of parkir will likely result in close the facility du	ng space more co	s downtow stly and su	n, thereby pobstantial repa	tentially	y having a	negative effect	on near	rby busi	nesses and res	idences. C	Continu	ued deteriora	ation of the facility
IV PREVIOUS	S FISC	AL YEAR AUTHO	RIZED	:	2011	PR	EVIOUS A	MOUNT:							
V. PROJECT U	USEFU	JL LIFE (In Years):			20	Ex	pected Bon	d Term (in Ye	ars)						
VI. PROJECT	FUND	SUMMARY													
Fund Ty	pe		20	023	2024	2025	2026	2027	2028	3	2029 203	30 2	031	2032	Ten Years
Parking G.O. E	Bonds			0	0	0	0	1,500,000	0			0			11,500,000
		Total		0	0	0	0	1,500,000	0		0	0	0 1	0,000,000	11,500,000

PROJECT:	CITY MANAGER /OPERATIO	l #529-Sto	rrs Street Parking Garage (Formerly Capital Commons)
VII. PROJEC	T FUND DETAIL		
Fiscal Year F	Fund Type	Amount	Action
2027	Parking G.O. Bonds	1,500,000	5 year repair and refresh following work completed in FY2022. As needed minor concrete repairs, waterproofing repairs and replacement, replacement of security cameras installed in FY2020, as well as design services and contingency.
		\$1,500,000	2027 Subtotal
2032	Parking G.O. Bonds	10,000,000	Comprehensive repair and renovation of the Storrs Street Parking Garage (25 year renovation). Repair / replace mechanical systems, repair / replace plumbing system, upgrade lighting fixtures and security cameras, replace elevator, as well as design services and contingency.
		\$10,000,000	2032 Subtotal
T	OTAL	\$11,500,000	

PROJECT:	REC-GROUND	S #530-Golf	Course Equi	pment								
I. PROJECT TY	PE: Golf					II. L	OCATION	I: Beaver	Meadow G	olf Course		
III. PROJECT O	BJECTIVES AND BA	CKGROUND										
NEED	□ New	M Safet	у	M	Facility Co	ond.	M	Productivity				
SERVED:	Replace	L Mano	lates	Н	Service D	ef.	N/A	Tax Base Exp	. 1	J/A City	Master Pl.	
	Rebuild	$\overline{N/A}$ O + N	M Costs	N/A	Council G	oals	M	Timeliness	N	Motor Vehicle	Equipmen	t
	☐ Total-Cost-of-Ov	nership (TCO)	or Life-cycle	e Cost (LCC	analysis							
DESCRIPTION:	The purpose of thi	s project is to p	rovide for ro	utine replac	ement of gol	f course vel	nicles and e	equipment.				
SERVICE IMPACT:	Routine investmento maximize availa	_	1 1	allows grou	nds crews to	use more re	eliable and	efficient equi	pment to co	omplete main	tenance tas	ks, thereby helping
IMPACT IF NOT FUNDED:	Γ Lack of reliable ed dissatisfaction, po					nditions or	increased i	nefficiency of	f maintenar	nce operations	, thereby re	esulting in player
IV PREVIOUS F	FISCAL YEAR AUTH	ORIZED:		PF	REVIOUS A	MOUNT:						
V. PROJECT US	SEFUL LIFE (In Years)	):		Ex	spected Bond	d Term (in Y	(ears)					
VI. PROJECT FU	UND SUMMARY											
Fund Type		2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years
Golf G.O. Bonds		70,000	35,000	35,000	70,000	35,000	70,000	35,000	35,000	70,000	0	455,000
	Total	70,000	35,000	35,000	70,000	35,000	70,000	35,000	35,000	70,000	0	455,000
VII. PROJECT F	FUND DETAIL											
Fiscal Year Fund	d Type		Amou	ant Action								
2023 Gol	lf G.O. Bonds		70,00	00 Replace	Fairway Mo	wer						
			\$70,0	00 20	023 Subtotal							

PROJECT:	REC-GROUNDS	#530-Golf Course Equipme	ent
2024	Golf G.O. Bonds	35,000	Replace One Aerator
		\$35,000	2024 Subtotal
2025	Golf G.O. Bonds	35,000	Replace One Triplex Mower
		\$35,000	2025 Subtotal
2026	Golf G.O. Bonds	70 000	Replace Rough Mower
2020	Gen G.G. Benas	\$70,000	2026 Subtotal
2027	Golf G.O. Bonds	35 000	Replace One Utility Vehicle
2027	Gen G.G. Benas	\$35,000	2027 Subtotal
2028	Golf G.O. Bonds	70.000	Replace One Rough Mower
		\$70,000	2028 Subtotal
2029	Golf G.O. Bonds	35,000	Replace One Triplex Mower
		\$35,000	2029 Subtotal
2030	Golf G.O. Bonds	35,000	Replace One Aerator
		\$35,000	2030 Subtotal
2031	Golf G.O. Bonds	70,000	Replace Fairway Mower
		\$70,000	2031 Subtotal
,	TOTAL	\$455,000	

PROJECT:	CD-ENGINEER	ING SER	VICES #534-T	ie Down Reh	nabilitation and Expa	nsion							
I. PROJECT TYP	E: Airport				II	LOCATIO	ON: Municipal A	irport					
III. PROJECT OB	JECTIVES AND BA	CKGRO	JND										
NEED	✓ New	M	Safety	N/A	Facility Cond.	L	Productivity						
SERVED:	Replace	N/A	Mandates	L	Service Def.	N/A	Tax Base Exp.	M	City Master Pl.				
	Rebuild	L	O + M Costs	L	Council Goals	L	Timeliness	Airport	_				
	☐ Total-Cost-of-Ow	nership (	TCO) or Life-cycl	le Cost (LCC)	) analysis								
DESCRIPTION:	This project provide	les for ro	utine maintenance	and improve	ment of the Tie Dow	n area at th	e Concord Municipa	l Airport.					
		In 1990, the city constructed Phase I of the Based Aircraft Tie Down Apron Expansion Project. This project created 56 tie downs for airport users to secure the planes. Currently the existing tie downs are 70% occupied.											
	This project will create an additional 32 tie down aprons on approximately 2 acres of land in a designated conservation zone. Therefore, development of this area will require an amendment to the agency agreement governing the conservation zones.												
SERVICE IMPACT:	Project will help in	nplemen	the goals of the 2	006 Airport M	Master Plan by provid	ling additic	onal capacity for gene	eral aviation u	sers to be based at the airport.				
IMPACT IF NOT FUNDED:	Stagnant revenues	and loss	of market share to	other regiona	al general aviation ai	rports such	as Lebanon, Roches	ter, Laconia, a	and Nashua.				
IV PREVIOUS FI	SCAL YEAR AUTH	ORIZED	:	PR	EVIOUS AMOUNT	`:							
V. PROJECT USE	EFUL LIFE (In Years)	:	20	Exp	pected Bond Term (i	n Years)							

PROJEC	T: CD-ENGINEERIN	NG SERVICES	#534-Ti	e Down Ro	ehabilitation	and Expansion	on					
VI. PRO	IECT FUND SUMMARY											
Fund	Туре	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years
Other Sta	nte	0	0	8,334	37,500	60,000	0	0	0	0	0	105,834
Airport (	Capital Transfer	0	0	8,334	37,500	60,000	0	0	0	0	0	105,834
Other Fe	deral	0	0	150,000	675,000	1,080,000	0	0	0	0	0	1,905,000
	Total	0	0	166,668	750,000	1,200,000	0	0	0	0	0	2,116,668
VII. PRO	JECT FUND DETAIL											
Fiscal Ye	ar Fund Type		Amou	nt Action								
2025	Other Federal		150,00	0 Design	reconstruct	ion and expans	sion of tie-d	own area. F	ederal share			
	Airport Capital Transfer		8,33	4 City sh	are.							
	Other State		8,33	4 State sh	are.							
			\$166,66	58 2	2025 Subtot	al						
2026	Other Federal		675,00	0 Constru	ıct approxin	nately 2 acres	of new aircr	aft tie down	aprons. Fed	deral share.		
	Other State		37,50	0 State sh	are.							
	Airport Capital Transfer		37,50	0 City sh	are.							
			\$750,00	0 2	2026 Subtot	al						
2027	Other Federal		1,080,00	0 Recons	truct existin	g aircraft tie d	own aprons	. Federal sh	are.			
	Airport Capital Transfer		60,00	0 City sha	are.							
	Other State		60,00	0 State sh	are.							
			\$1,200,00	0 2	2027 Subtot	al						
	TOTAL		\$2,116,66	8								

PROJECT:	CD-ENGINE	ERING SERVICES	s #536-Ha	ngar Replac	cement								
I. PROJECT TYP	PE: Airport					II. LO	OCATION	N: Munici	pal Airport				
III. PROJECT OI	BJECTIVES AND E	BACKGROUND											
NEED	□ New	L Safety	Safety		M Facility Cond.		L	Productivity					
SERVED:	<b>✓</b> Replace	H Manda	ates	L	L Service Def.		L	Tax Base Exp	p. M	C	ity Master Pl		
	Rebuild	$\overline{M}$ O + M	Costs	N/A	Council Goal	s	N/A	Timeliness	Ai	irport			
	☐ Total-Cost-of-0	Ownership (TCO)	or Life-cycle	Cost (LCC)	analysis								
DESCRIPTION:	Replace hangers life.	s 1, 2, and 3 in acco	ordance with	the 2006 Ai	irport Master P	lan. Thes	e hangers	were constru	icted in the ea	arly 1930's	s and have ex	ceeded their us	seful
SERVICE IMPACT:	The hanger infra	astructure requires	ongoing mai	ntenance. T	he plumbing,	electrical	and heatir	ng systems ar	e substandaro	d and inef	ficient.		
IMPACT IF NOT FUNDED:		term costs for more market share, due t			sitated by defer	red main	tenance. 1	Potential loss	of customers	s / revenue	es for the airp	ort, thereby	
IV PREVIOUS F	ISCAL YEAR AUT	THORIZED:		PR	EVIOUS AMO	OUNT:							
V. PROJECT US	EFUL LIFE (In Yea	urs):	40	Exp	pected Bond T	erm (in Y	ears)						
VI. PROJECT FU	JND SUMMARY												
Fund Type		2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years	
Other Federal		0	0	0	0	0	0	0	477,000	0	0	477,000	
Airport Capital Tr	ransfer	0	0	0	0	0	0	0	26,500	0	0	26,500	
Other State		0	0	0	0	0	0	0	26,500	0	0	26,500	
	Total	0	0	0	0	0	0	0	530,000	0	0	530,000	

PROJECT: CD-ENGINEERING SERVICES #536-Hangar Replacement

VII. PROJECT FUND DETAIL

Fiscal Year Fund Type Amount Action

2030 Other Federal 477,000 Replace Hangar 1. Federal share.

Other State 26,500 Replace Hangar 1. State share.

Airport Capital Transfer 26,500 Replace Hanger 1. City share.

\$530,000 2030 Subtotal

TOTAL \$530,000

PROJECT:	CD-ENGINEE	RING SERVICES	S #541-F	Regional Dr	ive/Chenell Dr	ive Intersec	ction Imp	rovements					
I. PROJECT TY	PE: Intersections					II. LO	OCATIO	N: Regional	Drive and C	Chenell Di	rive		
III. PROJECT O	BJECTIVES AND BA	ACKGROUND											
NEED	<b>✓</b> New	H Safety	7	$\overline{L}$	Facility Co	nd.	M	Productivity					
SERVED:	Replace	N/A Mand	ates	Н	Service De	f.	L	Tax Base Exp.	L	Ci	ty Master Pl		
	Rebuild	$\overline{L}$ O + M	I Costs	L	Council Go	oals	L	Timeliness	Inte	ersection l	Improvemen	t	
	☐ Total-Cost-of-C	wnership (TCO)	or Life-cyc	le Cost (LC	C) analysis								
DESCRIPTION:	Chenell Drive, as and the frequency		nent along tivities at cr	the Regiona ritical inters	al Drive corrido sections along t	or, the Trafi he arterial	fic Operat corridor. I	tions Committee In an effort to n	e has been m naintain acce	onitoring eptable lev	traffic volur	welopment along mes, accident data se and traffic safety	
SERVICE IMPACT:	Improved vehicle	e safety and increa	ased capaci	ty along this	s arterial corrid	lor.							
IMPACT IF NO FUNDED:	T Potential increase	es in congestion a	nd accident	s, as well a	s potentially re	duced Leve	el of Servi	ice.					
IV PREVIOUS I	FISCAL YEAR AUTI	HORIZED:	2012	P	PREVIOUS AN	MOUNT:							
V. PROJECT US	SEFUL LIFE (In Year	s):	25	Е	Expected Bond	Term (in Y	ears)						
VI. PROJECT F	UND SUMMARY												
Fund Type	2	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years	
General G.O. Box	nds	0	0	300,000	1,900,000	0	0	0	0	0	0	2,200,000	
	Total	0	0	300,000	1,900,000	0	0	0	0	0	0	2,200,000	

PROJECT:	CD-ENGINEERING SERV	ES #541-Regional Drive/Chenell Drive Intersection Improvements
VII. PROJI	ECT FUND DETAIL	
Fiscal Year	r Fund Type	Amount Action
2025	General G.O. Bonds	300,000 Design of improvements to the Regional Drive / Chenell Drive intersection.
		\$300,000 2025 Subtotal
2026	General G.O. Bonds	1,900,000 Construction of improvements to the Regional Drive / Chenell Drive intersection.
		\$1,900,000 2026 Subtotal
	TOTAL	\$2,200,000

PROJECT:	CD-ENGINEER	RING SERVICES #543-1	Merrimack River Greenway Trail I	'roject		
I. PROJECT TYP	PE: Sidewalks and	d Streetscapes	II.	LOCATION: City-wide a	along Merrimack River Corridor	
III. PROJECT OF	BJECTIVES AND BA	ACKGROUND				
NEED	✓ New	L Safety	N/A Facility Cond.	N/A Productivity		
SERVED:	Replace	N/A Mandates	L Service Def.	M Tax Base Exp.	M City Master Pl.	
	Rebuild	M O + M Costs	M Council Goals	L Timeliness	Sidewalks	
	☐ Total-Cost-of-Ov	wnership (TCO) or Life-cyc	le Cost (LCC) analysis			
DESCRIPTION:	The purpose of the	is project is to implement co	reation of the Merrimack River Gre	enway Trail.		
	of the Northern Rapedestrians, bicyc  Included as a major connecting village river views and act Master Plan and C  In 2019-2020, City Terrill Park just no Loudon Road with	ail Trail to the north and the clists, skiers, snowshoers and or project initiative in the coes, providing access to the Recess when possible, and it valued to the concord's Vision for 2020 bety, local, and Land and Water orth of Manchester Street. It he construction anticipated in	e proposed Salem to Concord Biker d other non motorized users, and to comprehensive Bicycle Master Plansiver and adjacent open space, provided follow a somewhat north-south y connecting neighborhoods and refer Conservation funds were used to the fall of 2020, City Council apple 2023 pending receipt of additional cant funds from other non-City south	way to the south. The path is it is be universally accessible to the project is intended to serviding safe and inviting health in route to facilitate transportation connecting Concord to the Report of the propriated \$90,000 of city fundal grants and donations.	ve both transportation and recreation and fitness opportunities. The Path ion use. It is consistent with the Con	n purposes, will provide neord 2030 il through n Terrill Park to
SERVICE IMPACT:	Improved recreation	ional / transportation opport			ntenance budget due to resurfacing, inter recreation / transportation.	sweeping and

PROJECT: CD-ENGINEERING SERVICES #543-Merrimack River Greenway Trail Project

IMPACT IF NOT Failure to meet key objectives set out in the Master Plan 2030, the Conservation Commission's Endowment for the 21st Century Conservation & Open Space

IMPACT IF NOT FUNDED:

Initiative, and Concord 2020 Vision principles. Options for walking and bicycling will be limited to street, sidewalks, or un-improved hiking trails, leaving a gap in outdoor recreation opportunities. Long distance trails arriving from the north and south will terminate at the Concord line with no through connection. Many connections between open spaces and recreational trails will not be met. An opportunity to help the city meet its goals to re-connect to the Merrimack River will be missed. An opportunity to diversify Concord's transportation system by adding green, healthy, non-motorized options will be missed.

IV PREVIOUS FISCAL YEAR AUTHORIZED:					PREVIOUS AMOUNT:										
V. PROJE	CT USEFUL LIFE (In Years):		25	Exp	pected Bond	Term (in Y	ears)								
VI. PROJ	ECT FUND SUMMARY														
Fund	Type	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years			
General D	Oonations	0	0	1,100,000	0	0	0	0	0	0	0	1,100,000			
General G.O. Bonds		0	1,100,000	0	0	0	0	0	0	0	1,100,000				
Other Star	te	0	0	8,800,000	0	0	0	0	0	0	0	8,800,000			
	Total	0	0	11,000,000	0	0	0	0	0	0	0	11,000,000			
VII. PRO	IECT FUND DETAIL														
Fiscal Yea	ar Fund Type		Am	ount Action											
2025	Other State		8,800,	000 Design ar	nd constructi	on of Phase	s 2 - 8 of the	e MRGT. St	ate portion (	(80%)					
	General Donations		1,100,	000 Design ar	nd constructi	on of Phase	s 2 - 8 of the	e MRGT. De	onation porti	ion (10%)					
General Donations  1,100,000 Design and construction of Phases 2 - 8 of the MRGT. Donation portion (10%)  1,100,000 Design and construction of Phases 2 - 8 of the MRGT, located between Loudon Road to Construction of Phases 2 - 8 of the MRGT, located between Loudon Road to Construction of Phases 2 - 8 of the MRGT, located between Loudon Road to Construction assuming additional donations cannot cover the "match".  Total estimated costs: \$11,000,000 (for the remaining 7 phases)  Design: \$1,650,000  Construction: \$8,250,000  Project Administration: \$1,100,000															
			\$11,000,	,000 20	25 Subtotal										
	TOTAL		\$11,000	,000											

PROJECT:	GS-PUBLIC I	PROPERTIES	#551-Library	Maintenan	ce								
I. PROJECT TY	PE: Public Build	dings				II. L	OCATIO]	N: Main Li	brary and	l Penacook	Branch Librar	y	
III. PROJECT O	BJECTIVES AND E	BACKGROUND											
NEED	□ New	M Safet	у	$\overline{\mathbb{L}}$	Facility C	ond.	L	Productivity					
SERVED:	Replace	L Man	lates	L	Service D	ef.	N/A	Tax Base Exp.		N/A	City Master Pl	•	
	Rebuild	$\overline{N/A}$ O + 1	M Costs	L	Council G	ioals	L	Timeliness		Public Fa	cilities		
	☐ Total-Cost-of-	Ownership (TCO)	or Life-cycle	Cost (LCC	) analysis								
DESCRIPTION:	The purpose of	this project is to p	rovide for rou	ıtine mainte	nance, repa	ir, renovatio	n, and ref	urbishment of t	he City's	Green Str	eet and Penacoo	ok Branch libraries	3.
SERVICE IMPACT:	Routine investn	nents results in saf	e, functional	facilities for	the commu	nity.							
IMPACT IF NOT FUNDED:	-	ecome unservicea library's collection		•			_		eteriorate	e. Water in	nfiltration could	damage / ruin	
IV PREVIOUS F	FISCAL YEAR AUT	ΓHORIZED:		PR	REVIOUS A	MOUNT:							
V. PROJECT US	SEFUL LIFE (In Yea	ars):		Ex	pected Bone	d Term (in Y	Years) 20	)					
VI. PROJECT FU	UND SUMMARY												
Fund Type		2023	2024	2025	2026	2027	2028	2029	2030	203	31 2032	Ten Years	
General Capital T	ransfer	0	0	0	0	0	10,000	0	4,000		0 0	14,000	
General G.O. Bor		0	300,000	50,000	300,000	250,000	275,000	100,000	0		0 0	1,275,000	
	Total	0	300.000	50 000	300 000	250,000	285 000	100 000	4 000		0 0	1 289 000	

PROJECT:	GS-PUBLIC PROPERTIES	#551-Library Maintenance
VII. PROJE	CT FUND DETAIL	
Fiscal Year	Fund Type	Amount Action
2024	General G.O. Bonds General G.O. Bonds	200,000 Interior finish upgrades. (Green Street) 100,000 Upgrade HVAC controls. (Green Street)
		\$300,000 2024 Subtotal
2025	General G.O. Bonds	50,000 Fire alarm system upgrades. (Green Street)  \$50,000 2025 Subtotal
2026	General G.O. Bonds	300,000 Window refurbishment/replacement. (Green Street)  \$300,000 2026 Subtotal
2027	General G.O. Bonds	250,000 Library Elevator Replacement. (Green Street)  \$250,000 2027 Subtotal
2028	General G.O. Bonds	150,000 Handicap ramp replacement. (Penacook)
	General G.O. Bonds General Capital Transfer	125,000 Roof replacement. (Penacook)  10,000 Chimney repair. (Penacook)
		\$285,000 2028 Subtotal
2029	General G.O. Bonds	100,000 Refurbish HVAC system and controls. (Green Street)  \$100,000 2029 Subtotal
2030	General Capital Transfer	4,000 Fire escape repairs. (Penacook)
		\$4,000 2030 Subtotal
	TOTAL	\$1,289,000

PROJECT:	POLICE - OP	ERATIONS #5	55-Handgun	Replacemen	nt							
I. PROJECT TY	PE: Public Safet	у				II. LO	CATIO	N: Police De	partment			
III. PROJECT O	BJECTIVES AND E	BACKGROUND										
NEED	□ New	H Safety	r	L	Facility Cor	ıd.	N/A	Productivity				
SERVED:	Replace	L Mand	ates	L	Service Def		N/A	Tax Base Exp.	N/A	City	Master Pl	
	Rebuild	$\overline{H}$ O + M	I Costs	L	Council Go	als	M	Timeliness				
	☐ Total-Cost-of-0	Ownership (TCO)	or Life-cycle	Cost (LCC)	analysis			1				
DESCRIPTION:		this project is to pr tely 10 years of se		g for the rou	itine replacen	nent of Poli	ce Depa	rtment handguns	To assure	reliability,	service we	apons are replaced
SERVICE IMPACT:	Older service w	eapons become sus	sceptible to re	eliability cor	ncerns and rec	quire increa	sed mai	ntenance.				
IMPACT IF NO FUNDED:	T Reliability and s	safety could be con	npromised. Ir	ncreased ma	intenance cos	ts to mainta	ain older	service weapons				
IV PREVIOUS I	FISCAL YEAR AUT	HORIZED:		PR	EVIOUS AM	OUNT:						
V. PROJECT US	SEFUL LIFE (In Yea	ers):	10	Exp	pected Bond	Γerm (in Y	ears)					
VI. PROJECT F	UND SUMMARY											
Fund Type	2	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years
General Capital	Γransfer	0	0	0	0	50,000	0	0	0	0	0	50,000
	Total	0	0	0	0	50,000	0	0	0	0	0	50,000

PROJECT: POLICE - OPERATIONS #555-Handgun Replacement

VII. PROJECT FUND DETAIL

Fiscal Year Fund Type Amount Action

2027 General Capital Transfer 50,000 Replace handguns purchased in FY 2017.

\$50,000 2027 Subtotal

TOTAL \$50,000

PROJECT:		REC-GROUNDS	#557	7-Memorial Field									
I. PROJEC	T TYPE:	Parks and Open	Space				II. LO	OCATIO	N: 70 Sou	th Fruit Stree	et		
III. PROJE	CT OBJE	CTIVES AND BAC	KGROU	UND									
NEED		New	L	Safety	M	Facility C	ond.	N/A	Productivity				
SERVED:		Replace	N/A	Mandates	M	Service D	ef.	N/A	Tax Base Exp	р. Н	C	City Master Pl	
	<b>✓</b>	Rebuild	N/A	O + M Costs	N/A	Council G	ioals	M	Timeliness	Pa	arks		
		Total-Cost-of-Own	ership (	(TCO) or Life-cyc	ele Cost (LCC	) analysis							
DESCRIPT	TION:	The purpose of this infrastructure, as we field improvements,	ll as co	nstruct new amen	ities to serve t	the commun	ity in accord	lance wit	th applicable fa				
SERVICE IMPACT:		Routine maintenance	e of pre	eserves and impro	ves usability o	of Memorial	Field ameni	ties.					
IMPACT II FUNDED:	F NOT	Deferred maintenance customer satisfaction									lecreased	utilization and	d diminished
IV PREVIO	OUS FISC	AL YEAR AUTHO	RIZED	:	PR	EVIOUS A	MOUNT:						
V. PROJEC	CT USEFU	JL LIFE (In Years):			Ex	pected Bon	d Term (in Y	rears)					
VI. PROJE	CT FUNI	SUMMARY											
Fund	Type		20	2024	2025	2026	2027	2028	8 2029	2030	2031	2032	Ten Years
General Do	onations		275,0	000*	0	0	0	0	0	0	0	0	275,000
General G.	O. Bonds			0 75,000	2,345,000	0	35,000	0	0	125,000	0	0	2,580,000
Other State	;		275,0		0	0	0	0	0	0	0	0	275,000
		Total	550.0	000 75 000	2 345 000	0	35,000	0	0	125 000	0	0	3 130 000

PROJECT	T: REC-GROUNDS	#557-Memorial Field	
VII. PRO	JECT FUND DETAIL		
Fiscal Yea	ar Fund Type	Amount	Action
2023	Other State	275,000	Resurface the track. Last resurfaced in 2008. Grant share (50%).
	General Donations	275,000	Resurface the track. Last resurfaced in 2008. Concord School District share (50%).
		\$550,000	2023 Subtotal
2024	General G.O. Bonds	75,000	Drainage and geotechnical study for Memorial Field.
		\$75,000	2024 Subtotal
2025	General G.O. Bonds	1,695,000	Replace football stadium bleachers, together with the press box and related improvements.
	General G.O. Bonds	500,000	Doane Diamond bleacher improvements.
	General G.O. Bonds	75,000	Fencing repairs to baseball and softball fields.
	General G.O. Bonds	75,000	Remove and install new asphalt pavement beneath selected bleacher sections serving the football stadium.
		\$2,345,000	2025 Subtotal
2027	General G.O. Bonds	35,000	Crack seal, colorize, stripe, change standards, new acrylic backboards for two (2) basketball courts.
		\$35,000	2027 Subtotal
2030	General G.O. Bonds	125,000	Install exercise equipment featuring poured in place safety surfacing.
		\$125,000	2030 Subtotal
	TOTAL	\$3,130,000	

PROJECT:	FIRE #560-	Fire Train	ing Facility									
I. PROJECT TYP	E: Public Safety	<i>I</i>			II	. LOCATIO	ON: Old Turnpike	Road				
III. PROJECT OB	JECTIVES AND BA	ACKGRO	UND									
NEED	□ New	M	Safety	M	Facility Cond.		Productivity					
SERVED:	<b>✓</b> Replace	L	Mandates	L	Service Def.	N/A	Tax Base Exp.		City Master Pl.			
	✓ Rebuild	Н	O + M Costs		Council Goals	M	Timeliness		_			
	☐ Total-Cost-of-C	wnership	(TCO) or Life-cyc	le Cost (LCC)	) analysis							
DESCRIPTION:	The purpose of the	his projec	t is to support repai	ir, replacemen	t, and expansion of t	he City's Fi	ire Training Facility.					
	existing facility by skate board park City's Old Turnp	be abando ). The 20 ike Road	ned due to variety of the study also included also included and fill site.	of inadequacion ded a City wich	es, safety concerns, a de search for a new f	as well as co acility and	onflicts with adjacent concluded that a new	land uses (i.e training grou	This study recommended that the the Arena, Kiwanis Park, and ands should be constructed at the f, the cost of design was reduce	the e		
	\$40,000.											
	In FY 2018, the City appropriated funding for the construction of the new training facility. Supplemental funds were appropriated in FY2019. Construction of the new facility on Old Turnpike Road was completed in FY 2020.											
SERVICE IMPACT:			Fire Training Facil ant in order to main			s operation	al thereby maximizing	g opportuniti	es for routine training of person	nel		
IMPACT IF NOT FUNDED:	Inability to provi	de effecti	ve training on an or	ngoing basis t	hus potentially negat	tively affec	ting daily operations.					
IV PREVIOUS FI	SCAL YEAR AUTI	HORIZEI	):	PR	EVIOUS AMOUNT	:						
V. PROJECT USE	EFUL LIFE (In Year	rs):		$\mathbf{E}\mathbf{x}_{\mathbf{j}}$	pected Bond Term (i	n Years)						

PROJECT:	FIRE	#560-Fire	Γraining Facil	ity									
VI. PROJECT FUNI	D SUMM.	ARY											
Fund Type			2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years
General G.O. Bonds			0	0	0	0	0	500,000	0	0	0	0	500,000
	Total		0	0	0	0	0	500,000	0	0	0	0	500,000
VII. PROJECT FUN	VII. PROJECT FUND DETAIL												
Fiscal Year Fund Ty	ype			Amou	nt Action								
2028 Genera	l G.O. Bo	onds		500,000	0 Replace	conex contai	ners at the	Fire Training	g Facility.				
				\$500,00	0 20	28 Subtotal							
TOTAL				\$500,00	0								

PROJECT:	FIRE #:	561-Fire Alarm	Infrastructure Rep	placement									
I. PROJECT TYP	E: Public S	afety				II. Lo	OCATION	N: Citywid	e				
III. PROJECT OE	BJECTIVES AN	D BACKGROU	JND										
NEED	✓ New	Н	Safety	$\overline{\mathrm{H}}$	Facility Con	d.	N/A	Productivity					
SERVED:	Replace	L	Mandates	Н	Service Def.			Tax Base Exp		City	Master Pl		
	Rebuild	N/A	O + M Costs		Council Goa	als		Timeliness					
	☐ Total-Cost-	of-Ownership (	TCO) or Life-cyc	le Cost (LCC	) analysis								
DESCRIPTION:	old. The typ	1	e systematic replace for most of this e replacement.					_			•		
SERVICE IMPACT:	Systematic r	eplacement of c	omponents will e	nsure continu	ed system reli	ability in 1	the future	thereby maint	aining public	safety.			
IMPACT IF NOT FUNDED:	Deferred ma	intenance could	lead to periodic	system failure	es.								
IV PREVIOUS F	ISCAL YEAR A	UTHORIZED:		PR	REVIOUS AM	OUNT:							
V. PROJECT USI	EFUL LIFE (In	Years):		Ex	pected Bond	Γerm (in Y	rears) 5						
VI. PROJECT FU	ND SUMMAR	Y											
Fund Type		20	23 2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years	
General G.O. Bone	ds		0 93,000	0	20,000	0	20,000	0	20,000	0	20,000	173,000	
	Total		0 93 000	0	20.000	0	20.000	0	20.000	0	20,000	173 000	

PROJECT:	FIRE #561-Fire Alarm Infrastru	cture Replacement
VII. PROJECT F	UND DETAIL	
Fiscal Year Fund	Туре	Amount Action
2024 Gen	eral G.O. Bonds	73,000 Implementation of radio master box system.
Gen	eral G.O. Bonds	20,000 Replacement of failing fire alarm cable. (City wide)
		\$93,000 2024 Subtotal
2026 Gen	eral G.O. Bonds	20,000 Replacement of failing fire alarm cable. (City wide)
		\$20,000 2026 Subtotal
2028 Gen	eral G.O. Bonds	20,000 Replacement of failing fire alarm cable. (City wide)
		\$20,000 2028 Subtotal
2030 Gen	eral G.O. Bonds	20,000 Replacement of failing fire alarm cable. (City wide)
		\$20,000 2030 Subtotal
2032 Gen	eral G.O. Bonds	20,000 Replacement of fire alarm infrastructure. (City wide)
		\$20,000 2032 Subtotal
TOTA	AL	\$173,000

PROJECT:	CD-COMMUN	NITY PLANNING	i #563-N	laster Plan U <sub>l</sub>	pdate							
I. PROJECT TY	YPE: Community	Planning/Impleme	entation			II. LO	CATION:	City-wide				
III. PROJECT (	OBJECTIVES AND B	ACKGROUND										
NEED SERVED:	New	N/A Safety	ī	N/A	Facility Cond		N/A Pr	oductivity				
SERVED.	Replace	N/A Mand		N/A	Service Def.			ax Base Exp.	<u>L</u>		Master Pl	
	Rebuild	N/A O + N	I Costs	M	Council Goal	S	L Ti	meliness	Lon	ig-Range Pl	anning	
	☐ Total-Cost-of-C	Ownership (TCO)	or Life-cycl	le Cost (LCC)	analysis							
DESCRIPTION	DESCRIPTION: The purpose of this project is to update the City Master Plan. State Law requires that a municipality's Master Plan be updated from "time to time". The commonly accepted planning horizon for a Master Plan is 10-15 years. Research and writing for the current Master Plan began in 2005, and the plan was adopted in 2008 after a lengthy public process.											
SERVICE There have been incremental changes in zoning and land use in the City and state, and significant purchases of conservation land in the City since the writing of the Master Plan. This, coupled with demographic changes, as well as economic and real estate trends, makes it important to review the land use, housing, and economic development recommendations of the Master Plan. Additionally, many transportation projects recommended in the current Master Plan have been completed, and there is a need to identify where the City should invest transportation and land development resources moving forward.												
IMPACT IF NO FUNDED:		-range planning le creased long-term										opment for the City moving
IV PREVIOUS	FISCAL YEAR AUT	HORIZED:		PR	EVIOUS AMO	OUNT:						
V. PROJECT U	JSEFUL LIFE (In Year	rs):	15	Exp	pected Bond Te	erm (in Ye	ars) 15					
VI. PROJECT I	FUND SUMMARY											
Fund Typ	be	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years
General G.O. B	onds	0	50,000	250,000	0	0	0	0	0	0	0	300,000
	Total	0	50,000	250,000	0	0	0	0	0	0	0	300,000

PROJECT:	CD-COMMUNITY PLANNING	#563-Master Plan Update	
VII. PROJEC	CT FUND DETAIL		
Fiscal Year	Fund Type	Amount Action	
2024	General G.O. Bonds	50,000 The Three Rivers Study is intended to be the first step in the overall update to the Master Plan, developing a new vision for the City's relationship with the Merrimack, Contoocook, and Soucook Rivers. The study will focus on identifying new economic development, housing, recreation, and conservation goals for the rivers, based on technical analysis and public outreach. The results of this study will be used as the basis for the next Master Plan, as a jumping off point for public outreach sessions intended to generate a new vision and identity for the City overall, and will inform proposed zoning changes to implement a new vision.	
		\$50,000 2024 Subtotal	
2025	General G.O. Bonds	250,000 Comprehensive update of the "2030" Master Plan, which was adopted in 2008.	
		\$250,000 2025 Subtotal	
Т	TOTAL	\$300,000	

PROJECT:	CITY MANA	AGER /OPERATION #567-	Penacook Riverfront Parks											
I. PROJECT TYP	E: Parks and 0	Open Space	II. I	LOCATION: Tanner Stre	eet & 11-35 Canal Street									
III. PROJECT OB	JECTIVES AND	BACKGROUND												
NEED	<b>✓</b> New	L Safety	L Facility Cond.	N/A Productivity										
SERVED:	<b>✓</b> Replace	L Mandates	M Service Def.	M Tax Base Exp.	H City Master Pl									
	<b>✓</b> Rebuild	L O + M Costs	L Council Goals	L Timeliness	Parks									
	☐ Total-Cost-of-	-Ownership (TCO) or Life-cycl	e Cost (LCC) analysis											
DESCRIPTION:		1 0 1	approvements at the Penacook River d at 11 Canal Street, which was for		_	nstruct a new								
	occurred in the of walkways, li	Property comprising the Tanner Street Riverfront Park was assembled by the City during 1947 - 1982. The last major capital investment for the property occurred in the 1980s. Projects included within this CIP for the Tanner Street Park includes potential acquisition of abutting waterfront property, refurbishmen of walkways, lighting, fencing, signage, and landscaping, and installation of a small playground. Improvements may also include a portage for kayaks and other non-motorized watercraft.												
	Penacook. First the 2004 Penacopreliminary con and final design	The second river front park is a new facility to be constructed on a 2+/- acre portion of the former Allied Leather Tannery site located at 11 Canal Street, Penacook. First conceived in the 1986 "Penacook Sense of Place" Master Plan, the concept of the Canal Street Riverfront Park was subsequently reaffirmed in the 2004 Penacook Mill / Allied Leather Tannery Visioning Charrette and 2015 Penacook Village Master Plan. Proposed improvements will be based on preliminary conceptual designs prepared by Hoyle Tanner in 2012, as well as CMA Engineers / Ironwood Landscape Architects in 2015. Subject to public inpu and final design, the project includes reconstruction of the Canal Street Municipal Parking Lot, as well as streetscape improvements along Canal Street, to be coordinated with repaving of Canal Street in FY2023 (See CIP #78), to facilitate improved neighborhood connectivity to the Park.												
		10,000 of Recreational Impact s anticipated in spring / summer	Fees was appropriated for design at 2023.	nd permitting activities. A de	sign team was engaged in Marc	h 2022.								
SERVICE IMPACT:		will help revitalize underutilize estment in abutting properties.	ed public properties directly abutting	g the Contoocook River. In a	addition, public investment will	serve as a catalyst								
IMPACT IF NOT FUNDED:	maintained fac	ility will serve as a disincentive vill result in a missed opportuni	eriorate. Eventually, the facility wi for private investment in abutting ty to improve an important waterfro	properties. Failure to procee	d with the new park at the forme	er Allied Leather								

PROJEC	T: CITY MAN	JAGER /OPERATION	#567-Per	nacook Riv	verfront Park	S						
IV PREVIOUS FISCAL YEAR AUTHORIZED:				PREVIOUS AMOUNT:								
V. PROJ	V. PROJECT USEFUL LIFE (In Years):			20 Expected Bond Term (in Years) 20								
VI. PROJ												
Fund	Туре	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years
Parking (	G.O. Bonds	165,000	0	0	0	0	0	0	0	0	0	165,000
General	G.O. Bonds	200,000	0	0	0	0	0	0	0	0	100,000	300,000
General	Impact Fees Rec Dist 1	57,729	0	0	0	0	0	0	0	0	0	57,729
Other Sta	ate	500,000*	0	0	0	0	0	0	0	0	0	500,000
Other Ta	x Increment Financing	1,025,000	0	0	0	0	0	0	0	0	0	1,025,000
	Total	1,947,729	0	0	0	0	0	0	0	0	100,000	2,047,729
VII. PRO	JECT FUND DETAIL											
Fiscal Ye	ear Fund Type		Amoun	t Action								
2023	Other Tax Increment	Financing	1,025,000	rights-of- Street (V		ted with pro nmunity Dri	posed park,	which shall	be coordina	ted with th	e reconstru	Canal Street ction of Canal Increment
	Other State		500,000	500,000 Canal Street Riverfront Park: Construction. Land and Water Conservation Fund Grant share. (Maximum award; tentative)								
	200,000	200,000 Tanner Street Riverfront Park: Renovations. Improvements to include reconstruction of walkways, signage, and lighting, as well as potential installation of additional plantings. Subject to available funds, project may also include improvements to the parking lot. Updated park amenities are intended to be consistent with those developed at the new Canal Street Riverfront Park.										
Parking G.O. Bonds			165,000		reet Riverfro						icipal Parki	ng Lot in
	General Impact Fees	Rec Dist 1	57,729	Canal Str	reet Riverfro	nt Park: Cor	nstruction. In	mpact Fee D	sistrict #1 sh	are.		
			\$1,947,729	20	023 Subtotal							

PROJECT:	CITY MANAGER /OPERAT	TION #567-Pen	acook Riverfront Parks
2032	General G.O. Bonds	100,000	Tanner Street Riverfront Park: Acquisition of abutting private property, including due diligence and legal costs, as well as installation of improvements.
		\$100,000	2032 Subtotal
	TOTAL	\$2,047,729	



PROJECT:	REC-GROUNI	OS #569-Park	s and Cemeter	ries Small T	Turf Equipme	ent							
I. PROJECT TY	PE: Other Vehicle	es				II. LO	OCATIO	N: Parks ar	nd Cemeteri	ies			
III. PROJECT O	BJECTIVES AND BA	ACKGROUND											
NEED	□ New	L Safet	Safety		H Facility Cond.		Н	Productivity					
SERVED:	Replace	N/A Man	dates	L	Service De	ef.	N/A	Tax Base Exp	. <u>N</u>	I/A	City Master Pl.		
	Rebuild	L O+1	M Costs	N/A	Council G	oals	M	Timeliness					
Total-Cost-of-Ownership (TCO) or Life-cycle Cost (LCC) analysis													
DESCRIPTION: The purpose of this project is to provide a capital improvement program for the routine replacement of the Parks and Recreation Department's turf equipment Equipment is used for recreational parks, as well as cemeteries.									turf equipment.				
SERVICE IMPACT:	Routine replacement maintains or improves current levels of service for maintenance of parks and cemeteries, helps provide for more efficient maintenance of facilities due to advances in equipment technology, reduces repair costs and equipment "down time" due to use of new, reliable equipment.												
IMPACT IF NOT Continued reliance upon old and outdated equipment will result in less efficient operations due to increased down time associated with equipment failures a repairs. Thereby resulting in leagues/resident/cemetery users dissatisfaction.									nent failures and				
IV PREVIOUS F	TISCAL YEAR AUTH	HORIZED:		PR	REVIOUS A	MOUNT:							
V. PROJECT US	EFUL LIFE (In Year	s):	10	Ex	pected Bond	Term (in Y	rears) 10	)					
VI. PROJECT FU	JND SUMMARY												
Fund Type		2023	2024	2025	2026	2027	2028	3 2029	2030	203	31 2032	Ten Years	
General G.O. Bor	nds	35,000	135,000	80,000	25,000	30,000	25,000	80,000	40,000	40,00	0 0	490,000	
	Total	35,000	135,000	80,000	25,000	30,000	25,000	80,000	40,000	40,00	0 0	490,000	

PROJECT	: REC-GROUNDS	#569-Parks and Cemeteries Small Turf Equipment
VII. PROJ	ECT FUND DETAIL	
Fiscal Yea	r Fund Type	Amount Action
2023	General G.O. Bonds	30,000 Replace John Deere 60" out front rotary mower. (Cemeteries)
	General G.O. Bonds	5,000 Replace snow blower attachment for John Deere tractor. (Cemeteries)
		\$35,000 2023 Subtotal
2024	General G.O. Bonds	40,000 Replace John Deere 2025R 4 wheel drive tractor with bucket and attachments.
	General G.O. Bonds	35,000 Replace Toro out front mower.
	General G.O. Bonds	30,000 Replace Toro infield pro ball diamond machine with attachments.
	General G.O. Bonds	30,000 Replace John Deere 60" out front mower.
		\$135,000 2024 Subtotal
2025	General G.O. Bonds	40,000 Replace John Deere 2025R 4 wheel drive tractor with bucket and attachments.
	General G.O. Bonds	40,000 Replace 1988 John Deere 4 wheel drive 3 cylinder diesel tractor with bucket. (Parks)
		\$80,000 2025 Subtotal
2026	General G.O. Bonds	25,000 Replace zero turn mower.
		\$25,000 2026 Subtotal
2027	General G.O. Bonds	30,000 Replace John Deere 60" out front rotary mower.
		\$30,000 2027 Subtotal
2028	General G.O. Bonds	25,000 Replace 60" out front rotary mower.
		\$25,000 2028 Subtotal
2029	General G.O. Bonds	50,000 Replace small loader/backhoe.
	General G.O. Bonds	30,000 Replace deep tine aerator.
		\$80,000 2029 Subtotal

PROJECT:	REC-GROUNDS	#569-Parks and Cemeteries S	Small Turf Equipment
2030	General G.O. Bonds	40,000 R	eplace Cemeteries sweeper.
		\$40,000	2030 Subtotal
2031	General G.O. Bonds	40,000 R	eplace John Deere 2025R 4 wheel drive tractor with bucket and attachments.
		\$40,000	2031 Subtotal
	TOTAL	\$490,000	

PROJECT:	CD-ENGINE	ERING SERVICES	s #571-I-3	93/Horsesh	noe Pond Dra	inage Impro	ovements					
I. PROJECT T	YPE: Storm Sew	er				II. LC	OCATIO]	N: I-393/No	th Main Str	eet/Horsesl	noe Pond D	Prainage Area
III. PROJECT (	OBJECTIVES AND	BACKGROUND										
NEED	✓ New	H Safety		H	Facility Co	nd.	L	Productivity				
SERVED:	Replace	M Manda	ates	Н	Service De	f.	N/A	Tax Base Exp.	L	City	Master Pl	
	Rebuild	$\overline{L}$ O + M	I Costs	N/A	Council Go	oals	Н	Timeliness	Oth	er		
	☐ Total-Cost-of-	Ownership (TCO)	or Life-cycle	Cost (LCC								
DESCRIPTION	1 1	The purpose of this project is to study, design, and implement drainage improvements to prevent flooding at the intersection of I-393 / North Main Street / Boutin Street intersection. Said flooding has resulted in property damage and traffic hazards.										
		nage study was com age improvements lo						1 0	gned and co	nstructed d	uring FY 2	2018-2020, and
SERVICE IMPACT:	Provides long-	term solution to drai	inage probler	n and elimi	nates ongoin	g property d	lamage.					
IMPACT IF NO FUNDED:	OT Without impro	vement, the drainag	e area will st	ll be subje	ct to ongoing	intermitten	t flooding	g and property d	amage.			
IV PREVIOUS	FISCAL YEAR AU	THORIZED:	2015	PF	REVIOUS A	MOUNT:						
V. PROJECT U	JSEFUL LIFE (In Ye	ars):	25	Ex	spected Bond	Term (in Y	ears) 20	)				
VI. PROJECT	FUND SUMMARY											
Fund Typ	pe	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years
General G.O. B	onds	0	0	0	100,000	0	0	0	0	0	0	100,000
	Total	0	0	0	100,000	0	0	0	0	0	0	100,000

PROJECT: CD-ENGINEERING SERVICES #571-I-393/Horseshoe Pond Drainage Improvements

VII. PROJECT FUND DETAIL

Fiscal Year Fund Type Amount Action

2026 General G.O. Bonds 100,000 Phase 3 - Design of final improvements to connect drainage systems near the Kimball Jenkins School of

Art to future Storrs Street North Extension to be constructed between Storrs Street and Constitution Avenue as further described in CIP #18. Subject to acquisition of portions of Pan Am Northern Rail Line

Corridor between Horseshoe Pond Lane and Storrs Street.

\$100,000 2026 Subtotal

TOTAL \$100,000

PROJECT:	CD-ENGINE	ERING SERVICES	#572-Ai	rport Master	Plan						
I. PROJECT	TYPE: Airport		II. LOCATION: Airport								
III. PROJECT	Г OBJECTIVES AND B	ACKGROUND									
NEED	□ New	N/A Safety		H	Facility Con	d.	L 1	Productivity			
SERVED:	Replace	N/A Manda	ites	L	Service Def.		M	Tax Base Exp.	Н	City Master P	1.
	Rebuild	$\overline{N/A}$ O + M	Costs	M	Council Goa	ıls	M	Timeliness	Airpor		
	☐ Total-Cost-of-0	Ownership (TCO) o	or Life-cycle	Cost (LCC)	analysis						
DESCRIPTION		port Master Plan wa l as plan future cap	1		1		1	,	2		in the aviation
SERVICE IMPACT:	foundation for f	An updated Master Plan will ensure the City stays current with evolving trends and regulatory requirements in the general aviation industry, as well as provide foundation for future capital improvements at the facility. An updated Master Plan is required for the City to remain eligible for State and Federal funds to support capital improvements at the airport.									
IMPACT IF I FUNDED:	NOT Lack of routine	planning may resul	t in missed o	opportunities	s, uncoordinat	ed capita	l improvem	nents, and loss	of State and Fed	eral funding.	
IV PREVIOU	JS FISCAL YEAR AUT	HORIZED:		PR	EVIOUS AM	OUNT:					
V. PROJECT	USEFUL LIFE (In Yea	rs):	10	Exp	pected Bond T	Term (in	Years)				
VI. PROJEC	T FUND SUMMARY										
Fund T	уре	2023	2024	2025	2026	2027	2028	2029	2030	2031 2032	Ten Years
Airport Capit	al Transfer	0	0	0	0	0	10,554	0	0	0 0	10,554
Other Federal	1	0	0	0	0	0	190,000	0	0	0 0	190,000
Other State		0	0	0	0	0	10,554	0	0	0 0	10,554
	Total	0	0	0	0	0	211,108	0	0	0 0	211,108

PROJECT: CD-ENGINEERING SERVICES #572-Airport Master Plan

VII. PROJECT FUND DETAIL

Fiscal Year Fund Type Amount Action

2028 Other Federal 190,000 Airport Master Plan Update. Federal share.

Other State 10,554 State share.
Airport Capital Transfer 10,554 City share.

\$211,108 2028 Subtotal

TOTAL \$211,108

PROJECT:	FIRE	#573-Fire Departm	nent Personnel I	Protective Equ	uipment							
I. PROJECT TYP	PE: Public	c Safety				II. L	OCATION:	All Sta	tions			
III. PROJECT OF	BJECTIVES A	AND BACKGROU	ND									
NEED	□ New	H	Safety	Н	Facility Co	ond.	M P	roductivity				
SERVED:	Replace	L	Mandates	M	Service De	ef.	N/A T	ax Base Exp	p. <u>L</u>	Cit	y Master Pl	,
	Rebuild	L	O + M Costs	L	Council Go	oals	M T	imeliness				
	☐ Total-Co	ost-of-Ownership (T	CO) or Life-cyc	ele Cost (LCC	C) analysis							
DESCRIPTION:	1 1	ose of this project is has a useful life of a		_	1			1 1	. /			_
		ect also includes sys 2 Rapid Intervention		ment of self c	ontained pers	sonal breath	ning apparat	us, includin	g 63 Self Co	ntained Brea	athing Appa	ratus (SCBA)
SERVICE IMPACT:	Protects t	he health and safety	of personnel.									
IMPACT IF NOT FUNDED:		s ability to effective department personn	•			be negative	ely impacted	d, and costs	of to maintai	in and repair	r aging gear	will increase.
IV PREVIOUS F	ISCAL YEAI	R AUTHORIZED:		PI	REVIOUS AI	MOUNT:						
V. PROJECT US	EFUL LIFE (	In Years):	10	Ех	xpected Bond	Term (in Y	Years) 10					
VI. PROJECT FU	JND SUMMA	ARY										
Fund Type		202	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years
General G.O. Bon			0 0	750,000	30,000	0	0	0	0	0	0	780,000
General Capital T	ransfer Total	30,35 30,35		30,000 780,000	35,000 65,000	40,000 40,000	40,000 40,000	40,000 40,000	40,000 40,000	45,000 45,000	0	325,355 1,105,355
	10.001	30,33	25,500	,00,000	05,000	10,000	10,000	10,000	10,000	15,000	O	1,100,000

PROJECT	Γ: FIRE #573-Fire Depa	rtment Personnel Protective Equipment
VII. PRO	JECT FUND DETAIL	
Fiscal Ye	ar Fund Type	Amount Action
2023	General Capital Transfer	30,355 Systematic replacement of firefighting protective clothing.  \$30,355 2023 Subtotal
		\$30,333 2023 Subibiai
2024	General Capital Transfer	25,000 Systematic replacement of firefighting protective clothing.
		\$25,000 2024 Subtotal
2025	General G.O. Bonds	750,000 Replacement of breathing apparatus purchased in FY 2015.
	General Capital Transfer	30,000 Systematic replacement of firefighting protective clothing.
		\$780,000 2025 Subtotal
2026	General Capital Transfer	35,000 Systematic replacement of firefighting protective clothing.
	General G.O. Bonds	30,000 Replacement of active shooter personal protective equipment.
		\$65,000 2026 Subtotal
2027	General Capital Transfer	40,000 Systematic replacement of firefighting protective clothing.
		\$40,000 2027 Subtotal
2028	General Capital Transfer	40,000 Systematic replacement of firefighting protective clothing.
		\$40,000 2028 Subtotal
2029	General Capital Transfer	40,000 Systematic replacement of firefighting protective clothing.
		\$40,000 2029 Subtotal
2030	General Capital Transfer	40,000 Systematic replacement of firefighting protective clothing.
	*	\$40,000 2030 Subtotal

PROJECT:	FIRE #573-Fire Department	Personnel Protective Equipment	
2031	General Capital Transfer	45,000 Systematic replacement of firefighting protective clothing.	
		\$45,000 2031 Subtotal	
	TOTAL	\$1,105,355	

PROJECT:	POLICE -	OPERATIONS	#575-Police V	ehicle & Eq	uipment Rep	olacement						
I. PROJECT T	YPE: Other Vo	ehicles				II. L	OCATION	N: City Wi	ide			
III. PROJECT (	OBJECTIVES AN	D BACKGROUND	)									
NEED	□ New	H Safe	ety	H	Facility C	ond.	N/A	Productivity				
SERVED:	<b>✓</b> Replace	N/A Mar	ndates	N/A	Service D	ef.	N/A	Tax Base Exp	).	N/A Ci	ity Master Pl.	
	Rebuild	L O+	M Costs	N/A	Council C	ioals	M	Timeliness				
	☐ Total-Cost-	of-Ownership (TCC	) or Life-cycl	e Cost (LCC	C) analysis							
DESCRIPTION	N: This project	provides for the rou	ıtine replacem	ent of Police	e Departmen	t vehicles, e	excluding F	Parking Divisi	on vehicles	s, which are	addressed in	CIP 403.
As of January 2022, the City had a total of 32 cruisers, command SUVs, and unmarked vehicles.												
	Typically, v	ehicles are used in t	he "marked" f	leet for appr	oximately 3	years, then	transferred	l to the unmarl	ked fleet fo	or an addition	nal 2 years of	f use.
SERVICE IMPACT:	Routine repl	acement of Police I	Department ve	hicles will e	nsure that a	eliable flee	t of modern	n cruisers and	command	vehicles exi	sts to serve th	ne community.
IMPACT IF NO FUNDED:		tine replacement, the failures could hinder								ible to mecha	anical failures	s. Chronic
IV PREVIOUS	FISCAL YEAR A	AUTHORIZED:		PI	REVIOUS A	MOUNT:						
V. PROJECT U	JSEFUL LIFE (In	Years):		Ez	xpected Bon	d Term (in	Years) 5					
VI. PROJECT	FUND SUMMAR	Y										
Fund Typ	pe	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years
General Capital		230,000	280,000	240,000	250,000	250,000	260,000	260,000	270,000	270,000	280,000	2,590,000
	Total	230,000	280,000	240,000	250,000	250,000	260,000	260,000	270,000	270,000	280,000	2,590,000

PROJECT:	POLICE - OPERATIONS	#575-Police Vehicle & Equipment Replacement
VII. PROJEC	CT FUND DETAIL	
Fiscal Year 1	Fund Type	Amount Action
2023	General Capital Transfer	230,000 Replace 4 vehicles.
		\$230,000 2023 Subtotal
2024	General Capital Transfer	280,000 Replace 4 vehicles. One of these vehicles will be an electric vehicle, which will require additional cost for upfit as well as improvements to allow for the installation of a charging station.
		\$280,000 2024 Subtotal
2025	General Capital Transfer	240,000 Replace 4 vehicles.
	•	\$240,000 2025 Subtotal
2026	General Capital Transfer	250,000 Replace 4 vehicles.
	•	\$250,000 2026 Subtotal
2027	General Capital Transfer	250,000 Replace 4 vehicles.
	•	\$250,000 2027 Subtotal
2028	General Capital Transfer	260,000 Replace 4 vehicles.
	1	\$260,000 2028 Subtotal
2029	General Capital Transfer	260,000 Replace 4 vehicles.
2025	Conordi Cupital Italioro	\$260,000 2029 Subtotal
2030	General Capital Transfer	270,000 Replace 4 vehicles.
2030	Conorm Cupium Humoron	\$270,000 Replace 4 Vehicles.  \$270,000 2030 Subtotal
2031	General Capital Transfer	270,000 Replace 4 vehicles.
	1	\$270,000 2031 Subtotal

PROJECT	POLICE - OPERATIONS	#575-Police Vehicle & Equipment Replacement
2032	General Capital Transfer	280,000 Replace 4 Vehicles.
		\$280,000 2032 Subtotal
	TOTAL	\$2,590,000

PROJECT:	GS-PUBLIC PROPI	ERTIES #	579-Downtow	n Squares										
I. PROJECT TYP	PE: Downtown					II. I	LOCATIO	N: Bicentent	nial Square	and Eagle So	quare			
III. PROJECT OF	BJECTIVES AND BACK	GROUND												
NEED	New	Safety	7	M	Facility C	ond.		Productivity						
SERVED:	Replace	Mand	ates		Service D	ef.		Tax Base Exp.		City	Master Pl.			
	✓ Rebuild	O + M	I Costs		Council G	ioals	Timeliness							
	☐ Total-Cost-of-Owner	Total-Cost-of-Ownership (TCO) or Life-cycle Cost (LCC) analysis												
DESCRIPTION:	This project provides	for the routing	ne repair and re	furbishme	ent of Bicen	tennial Sq	uare and Ea	agle Square.						
SERVICE IMPACT:												nmunity pride, as		
IMPACT IF NOT FUNDED:	Lack of maintenance may also result in pro										ese. Lack	of maintenance		
IV PREVIOUS F	ISCAL YEAR AUTHOR	IZED:		PR	EVIOUS A	MOUNT:								
V. PROJECT US	EFUL LIFE (In Years):			Ex	pected Bone	d Term (in	Years)							
VI. PROJECT FU	JND SUMMARY													
Fund Type		2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years		
General G.O. Bon	ds	0	0	0	0	235,000	1,700,000	0	0	0	0	1,935,000		
	Total	0	0	0	0	235,000	1,700,000	0	0	0	0	1,935,000		
VII. PROJECT F	UND DETAIL													
Fiscal Year Fund	Туре		Amount	Action										
2027 Gen	eral G.O. Bonds		235,000	public pa	rticipation	and final d	esign, proje	omprehensive re ect shall include s improvements	new pavers	s, lighting im				

PROJECT	GS-PUBLIC PROPERTIES	#579-Downtow	n Squares
	_	\$235,000	2027 Subtotal
2028	General G.O. Bonds	1,700,000	Bicentennial Square: Construct comprehensive renovation project.
		\$1,700,000	2028 Subtotal
	TOTAL	\$1,935,000	

PROJECT:  I. PROJECT TY	PE:	FIRE #583-East Public Buildings	Conco	ord Fire Station		II. I	OCATIO	N: East Concord			
III. PROJECT O	BJEC	CTIVES AND BACK	GRO	UND							
NEED	<b>~</b>	New	M	Safety		Facility Cond.		Productivity			
SERVED:		Replace		Mandates	L	Service Def.		Tax Base Exp.		City Master Pl.	
		Rebuild	Н	O + M Costs		Council Goals	N/A	Timeliness	Long-Ra	nge Planning	
		Total-Cost-of-Owne	rship	(TCO) or Life-cycle Cost	(LCC)	analysis		-			
DESCRIPTION		1 0 1		e development of a new f 252 in FY 2021, as well a					letion of a ne	eeds assessment a	and location study
SERVICE IMPACT:	A new facility would provide for improved fire service for the easterly portions of the City, as well as respond to current and future growth in these areas of the community.										
IMPACT IF NO FUNDED:	Т	Emergency services r	espon	se times and levels of serv	vice for	r East Concord will re	nain unch	anged.			
IV PREVIOUS	FISC	AL YEAR AUTHOR	IZED	:	PR	EVIOUS AMOUNT:					
V. PROJECT U	SEFU	JL LIFE (In Years):		50	Exp	pected Bond Term (in	Years) 20	)			
VI. PROJECT F	UND	SUMMARY									
Fund Typ	e		20	)23 2024 20	)25	2026 2027	2028	3 2029 20	030 20	2032	Ten Years
General G.O. Bo	onds			0 0	0	0 0	6,000,000	0	0	0 0	6,000,000
		Total		0 0	0	0 0	6,000,000	0	0	0 0	6,000,000

PROJECT: FIRE #583-East Concord Fire Station

VII. PROJECT FUND DETAIL

Fiscal Year Fund Type Amount Action

General G.O. Bonds 6,000,000 Design, construct, and furnish a new fire station in East Concord. New building and furnishings only.

\$6,000,000 2028 Subtotal

TOTAL \$6,000,000

PROJECT:	REC-GROUNDS	s #587-Cen	netery Improv	vements								
I. PROJECT T	YPE: Cemeteries					II. L	OCATION	V: City Cemete	eries			
III. PROJECT	OBJECTIVES AND BA	CKGROUND										
NEED	✓ New	N/A Safe	ty	$\overline{M}$	Facility Co	nd.	N/A I	Productivity				
SERVED:	Replace	N/A Man	dates	L	Service De	f.	N/A	Tax Base Exp.	N/A	A City	Master Pl.	
	Rebuild	N/A O+	M Costs	N/A	Council Go	oals	M	Timeliness	Oth	ier		
☐ Total-Cost-of-Ownership (TCO) or Life-cycle Cost (LCC) analysis												
DESCRIPTIO	N: This project provide	des for the rou	tine maintena	nce and repa	air of the City'	s 13 muni	cipal cemet	teries.				
SERVICE Routine investment in cemetery infrastructure preserves and improve facilities, corrects potential liabilities, and maintains community pride in these facilities.  Well maintained facilities also encourages the public to purchase burial plots.												
IMPACT IF N FUNDED:	IMPACT IF NOT Lack of routine maintenance may result in potential liabilities, as well as decreased community satisfaction and civic pride. FUNDED:											
IV PREVIOUS	S FISCAL YEAR AUTH	ORIZED:		Pl	REVIOUS AN	MOUNT:						
V. PROJECT	USEFUL LIFE (In Years)	:		E	xpected Bond	Term (in	Years)					
VI. PROJECT	FUND SUMMARY											
Fund Ty	rpe	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years
General G.O. l	Bonds	80,000	850,000	130,000	150,000	0	610,000	180,000	0	0	0	2,000,000
	Total	80,000	850,000	130,000	150,000	0	610,000	180,000	0	0	0	2,000,000
VII. PROJECT	FUND DETAIL											
Fiscal Year F	and Type		Amo	unt Action								
2023	General G.O. Bonds		50,0	00 Blosson	n Hill Cemeter	ry. Roadw	ay and pave	ement improveme	ents.			
(	General G.O. Bonds		30,0					ssessment to evaluate thereof. Severa				

PROJECT:	REC-GROUNDS	#587-Cemetery Improvem	ents
			condition, fully depreciated, and functionally obsolete.
		\$80,000	2023 Subtotal
2024	General G.O. Bonds	500,000	Placeholder for potential building improvements pending completion of FY2023 facility needs assessment.
	General G.O. Bonds	350,000	Blossom Hill Cemetery. Repair / rebuild granite retaining which failed in 2016.
		\$850,000	2024 Subtotal
2025	General G.O. Bonds		Maple Grove Cemetery. Install 250 linear feet of ornamental fence along Sewalls Falls Road near the driveway for Beaver Meadow School. Currently vehicles queue along Sewalls Falls Road while waiting to access the School during pick-up and drop off times and there is no fencing to protect graves located near the road.
	General G.O. Bonds		Cemetery records improvements. Purchase computerized document management system to digitize, store, and manage all cemetery records. New system includes online searchable database and plot plans for all cemeteries.
		\$130,000	2025 Subtotal
2026	General G.O. Bonds	150,000	Blossom Hill Cemetery. Roadway and pavement improvements.
		\$150,000	2026 Subtotal
2028	General G.O. Bonds		Blossom Hill Cemetery. Pond improvements including dredging, repair of shoreline retaining walls, and installation of guardrails.
	General G.O. Bonds	160,000	Blossom Hill Cemetery. Roadway and pavement improvements.
	General G.O. Bonds	250,000	Cemetery records improvements. Design, construct, and furnish a fireproof storage room for historic cemetery records.
		\$610,000	2028 Subtotal
2029	General G.O. Bonds	180,000	Blossom Hill Cemetery. Roadway and pavement improvements.
		\$180,000	2029 Subtotal
,	TOTAL	\$2,000,000	

PROJECT:	CD-ENGINE	ERING SERV	ICES #588-Lo	oudon Road	Bridge Improven	nent Project							
I. PROJECT TYP	E: Bridges					II. LOCATIO	ON: Loudon Road	l over Merrin	nack River				
III. PROJECT OB	JECTIVES AND B	BACKGROUN	ND										
NEED	□ New	H	afety	$\overline{\mathrm{M}}$	Facility Cond.	Н	Productivity						
SERVED:	Replace	M N	fandates (	Н	Service Def.	M	Tax Base Exp.	L	City Master Pl.				
	<b>✓</b> Rebuild	LO	+ M Costs	L	Council Goals	Н	Timeliness						
	☐ Total-Cost-of-0	Ownership (To	CO) or Life-cycle	Cost (LCC	) analysis								
DESCRIPTION:	_	A 2015 bridge inspection by the NH Department of Transportation determined that the Loudon Road Bridge had several structural deficiencies. As a result, it was placed on the NH Department of Transportation's "Red List".											
	This project is in	ntended to add	lress the bridge's	structural ar	nd operational def	iciencies.							
		This work is also a critical step in NHDOT's plan for the I-93 widening project as it is a vital link in the State's traffic control plan detours for reconstruction of the I-393 bridges.											
	The project will	The project will be funded through the State Municipal Bridge Aid Program (80% State, 20% Local) and will be managed by the City.											
SERVICE IMPACT:	The Loudon Ro project will main			tation link b	between the easter	ly and westerly	y areas of the City ac	ross the Merr	imack River. Completion of this				
IMPACT IF NOT FUNDED:		ng this work w					0 0		regional traffic would likely occur tions for the Bow / Concord I-93				
IV PREVIOUS FI	SCAL YEAR AUT	HORIZED:	2015	PR	EVIOUS AMOU	NT:							
V. PROJECT USE	EFUL LIFE (In Yea	ars):	50	Ex	pected Bond Terr	m (in Years) 2	0						

PROJEC	T: CD-ENGINEER	ING SERVIC	CES #588-Lou	don Road	Bridge Impr	ovement Pro	oject					
VI. PRO.	JECT FUND SUMMARY											
Fund	Type	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years
Other Sta	ate	461,000*	16,624,000	0	0	0	0	0	0	0	0	17,085,000
General	G.O. Bonds	115,000*	4,156,000	0	0	0	0	0	0	0	0	4,271,000
	Total	576,000	20,780,000	0	0	0	0	0	0	0	0	21,356,000
VII. PRC	JECT FUND DETAIL											
Fiscal Ye	ear Fund Type		Amount	Action								
2023	Other State		461,000		ental funds f odate multi-u	_						deck to of NH's share
	General G.O. Bonds		115,000		ental funds f odate multi-u	_						deck to s share (20%).
			\$576,000	20	)23 Subtotal							
2024	Other State		16,624,000		t bridge repa							
	General G.O. Bonds		4,156,000		t bridge repa							e multi-use
			\$20,780,000	20	024 Subtotal							
	TOTAL		\$21,356,000									

PROJECT:	CD-ENGINEERIN	IG SER	VICES #589-Downto	wn Co	orridor Streetscape	Improvement	Project			
I. PROJECT TYP	PROJECT TYPE: Downtown  I. PROJECT OBJECTIVES AND BACKGROUND					II. LOCATIO				ral Business District (CBD) and North State Street and Storr
III. PROJECT OB	JECTIVES AND BACK	KGROU	JND							
NEED	✓ New	L	Safety	M	Facility Cond.	N/A	Productivity			
SERVED:	Replace	N/A	Mandates	M	Service Def.	L	Tax Base Ex	p.	Н	City Master Pl.
	Rebuild	M	O + M Costs	Н	Council Goals	L	Timeliness		Economic	Development
	☐ Total-Cost-of-Own	ership (	TCO) or Life-cycle Cost	(LCC)	) analysis					
DESCRIPTION:	originally outlined in Complete Streets Im Streetscape improve sidewalks, lighting, a Warren Street (Main	ments to and way	ous Downtown master planent Project (CIP 460).  To side streets during the 2 y finding signage along P	ans and 2015/20 Park Str Main to	1 studies, as well a 016 Main Street preet (Main to Nort o Storrs), Hills Ave	roject were lim h State), Capit enue (Main to S	n of the street nited. This pro ol Street (Mai	scape improject will conton to North	ovements ontinue stre State), Sch	nusiness District (CBD), as of the 2015/2016 Downtown eetscape improvements including nool Street (Main to North State) th State), Thompson Street (Main to North State)
SERVICE IMPACT:	Improved functional	ity, safe	ety, as well as aesthetics.	Potent	tial tax base expan	sion through re	enovation of p	roperties al	butting str	eetscape improvements.
IMPACT IF NOT FUNDED:	Continued deteriorat Central Business Dis		idewalks and streetscape	s resul	lting in potential sa	afety hazards, l	less utility, and	d diminishe	ed aestheti	c appearance of Downtown
IV PREVIOUS FI	SCAL YEAR AUTHOR	RIZED:	2015	PR	EVIOUS AMOU	NT:				
V. PROJECT USE	EFUL LIFE (In Years):		30	Exp	pected Bond Term	(in Years) 20	)			

PROJEC	CT: CD-ENGINE	ERING SERVICES	#589-Do	owntown (	Corridor Stre	etscape Imp	rovement Pi	roject				
VI. PRO	JECT FUND SUMMARY											
Fund	Туре	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years
General	G.O. Bonds	100,000	0	450,000	620,000	850,000	610,000	450,000	360,000	200,000	380,000	4,020,000
	Total	100,000	0	450,000	620,000	850,000	610,000	450,000	360,000	200,000	380,000	4,020,000
VII. PRO	DJECT FUND DETAIL											
Fiscal Y	ear Fund Type		Amou	nt Action	l							
2023	General G.O. Bonds		\$100,00	To be c Stage u	at Street. In- coordinated v tility relocat 2023 Subtota	vith CIP 283 ion by other	traffic sign					
2025	General G.O. Bonds		450,00 \$450,00	the stre particul Street F	street. Des etscape voca lar focus on to Parking Gara 2025 Subtota	bulary of the entrance ge.	e Main Stre	et improven	nents along V	Varren Stree	t (Main to S	
2026	General G.O. Bonds		\$620,00	streetsc focus o		ary of the M ces to City P	ain Street in					corporate the vith particular
2027	General G.O. Bonds			0 Capitol the stre particul	Street. Des etscape voca lar focus on to 2027 Subtota	ign and cons bulary of th he entrance	e Main Stre	et improven	nents along C			
2028	General G.O. Bonds		610,00	streetsc	Street. Desi	ary of the M	ain Street in	nprovement	s along Scho	ool Street ( N	Iain to State	incorporate the e) with

PROJECT:	CD-ENGINEERING SERVICES	#589-Dow	ntown Corridor Streetscape Improvement Project
		\$610,000	2028 Subtotal
2029	General G.O. Bonds		Concord Street. Design and construction of streetscape improvements. The final design will incorporate the streetscape vocabulary of the Main Street improvements along Concord Street (Main to State).
		\$450,000	2029 Subtotal
2030	General G.O. Bonds		Depot Street. Design and construction of streetscape improvements. The final design will incorporate the streetscape vocabulary of the Main Street improvements along Depot Street with particular focus on the entrances to Low Avenue and Kennedy Lane.
		\$360,000	2030 Subtotal
2031	General G.O. Bonds		Fayette Street. Design and construction of streetscape improvements. The final design will incorporate the streetscape vocabulary of the Main Street improvements along Fayette Street (Main to State).
		\$200,000	2031 Subtotal
2032	General G.O. Bonds		Theatre Street. Design and construction of streetscape improvements. The final design will incorporate the streetscape vocabulary of the Main Street improvements along Theatre Street.
	General G.O. Bonds		Hills Avenue. Design and construction of streetscape improvements. The final design will incorporate the streetscape vocabulary of the Main Street improvements along Hills Avenue with particular focus on the entrances to public parking areas and the Storrs Street Parking Garage.
		\$380,000	2032 Subtotal
	TOTAL	\$4,020,000	

PROJECT:	CD-ENGINEER	ING SERVICES	#590-E	Oowntown Ci	vic District Sic	dewalk Re	placement					
I. PROJECT TYP	E: Downtown					II. LO	OCATION:	bounded a				ate House, Freen Street, School
III. PROJECT OE	BJECTIVES AND BAG	CKGROUND										
NEED SERVED:	<ul><li>□ New</li><li>□ Replace</li><li>✓ Rebuild</li></ul>	M Safety L Manda L O+M		M M L	Facility Cond Service Def. Council Goa		L Tax	ductivity Base Exp.	L	City	Master Pl	
	☐ Total-Cost-of-Ow	nership (TCO) o	or Life-cycl	e Cost (LCC)	analysis							
DESCRIPTION:	The purpose of this School Street, and way finding signag Improvement Proje	North State Strege. Improvement	et. Sidewa	lk improveme	ents include re	constructi	on of existing	g concrete si	dewalks wi	th accessible	e ramps an	d the addition of
SERVICE IMPACT:	Improved use and	appearance of do	owntown si	dewalks will	provide a safe	and acces	ssible walking	g surface for	pedestrians	S.		
IMPACT IF NOT FUNDED:	Continued deterior	ration of sidewall	k condition	s will occur,	resulting in po	otential haz	zards and inci	reased repair	costs in the	e future.		
IV PREVIOUS F	ISCAL YEAR AUTHO	ORIZED:	2015	PR	EVIOUS AM	OUNT:						
V. PROJECT USI	EFUL LIFE (In Years)	:	30	Exp	pected Bond T	Term (in Y	ears) 20					
VI. PROJECT FU	JND SUMMARY											
Fund Type		2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years
General G.O. Bone	ds	0	0	750,000	0	0	0	0	0	0	0	750,000
	Total	0	0	750,000	0	0	0	0	0	0	0	750,000

PROJECT:	CD-ENGINEERING SERVICES	#590-Downtown Civic District Sidewalk Replacement
VII. PROJEC	CT FUND DETAIL	
Fiscal Year	Fund Type	Amount Action
2025	General G.O. Bonds	750,000 Design and construction of sidewalk replacement within the Downtown Civic District. Targeted streets include: Park Street (State to Green), Capitol Street (State to Green), Green Street (Centre to School), Prince Street (Green to 10 Prince Street), State Street (School to Centre). Excludes sidewalk areas reconstructed by the State of New Hampshire's steam conversion project in 2018-2020, as well as those that will likely be affected by the State's proposed Legislative Parking Garage at the NH Department of Justice site. The final design will incorporate the sidewalk and streetscape design details from the Main Street improvements including way finding signage.
		\$750,000 2025 Subtotal
]	TOTAL	\$750,000

PROJECT:	GS-PUBLIC PRO	OPERTIE	ES #591-Sidewa	alk Cleanlines	SS				
I. PROJECT TYPI	E: Sidewalks and	Streetsca	pes		I	I. LOCATI	ON: Storrs Street	, Manchester	Street,
III. PROJECT OB	JECTIVES AND BA	CKGROU	JND						
NEED	□ New	Н	Safety	N/A	Facility Cond.	L	Productivity		
SERVED:	Replace	N/A	Mandates	Н	Service Def.	M	Tax Base Exp.	N/A	City Master Pl.
	Rebuild	N/A	O + M Costs	N/A	Council Goals	M	Timeliness		_
	☐ Total-Cost-of-Ow	nership (	TCO) or Life-cycl	e Cost (LCC)	analysis				
DESCRIPTION: SERVICE	the Downtown Cer Specifically, pigeo Loudon Road brid Pigeon guano foul	ntral Busi on roostin ge over S s sidewal	ness District.  g negatively impactorrs Street, as welks and bus stops, c	ets sidewalk a ll as the I-93 b ausing a threa	reas beneath the St bridge on Loudon F at to community he	orrs Street I load. alth and saf	Legislative Parking G	arage, the I-9	and sidewalks in select locations in 3 bridge on Manchester Street, the roves visual appearance of these key
IMPACT:		Downtow	n Central Business						ear the Legislative Parking Garage
IMPACT IF NOT FUNDED:	Ongoing, and incre	easing, m	aintenance costs to	routinely cle	ean and disinfect th	ese location	ıs.		
IV PREVIOUS FI	SCAL YEAR AUTH	ORIZED:		PR	EVIOUS AMOUN	Т:			
V. PROJECT USE	EFUL LIFE (In Years)	):	15	Exp	pected Bond Term	in Years)	15		

PROJEC'	Г:	GS-PUBLIC PRO	PERTIES	#591-Sidewalk	Cleanline	SS							
VI. PROJ	ECT FUN	D SUMMARY											
Fund	Type		2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years
General I	Donations		0	0	0	0	0	0	0	30,000	0	0	30,000
General (	G.O. Bonds		0	0	0	0	0	0	0	90,000	0	0	90,000
		Total	0	0	0	0	0	0	0	120,000	0	0	120,000
VII. PRO	JECT FUN	ID DETAIL											
Fiscal Ye	ar Fund Ty	ype		Amount	Action								
2030	Genera	d G.O. Bonds		30,000	I-93 brid	_	don Road. I	Design and i	nstall bird	mitigation me	easures to de	ter roostin	g and nesting
	Genera	d G.O. Bonds		30,000	I-93 brid	_	chester Stree	et: Design a	and install	bird mitigatio	n measures t	o deter roo	osting and
	Genera	d G.O. Bonds		30,000		Road Bridge ng activities.		s Street. De	esign and in	nstall bird mit	igation meas	sures to de	ter roosting
	Genera	l Donations		30,000	Legislati activities	_	arage. Desi	ign and insta	all bird mit	igation measu	ires to deter	roosting a	nd nesting
			_	\$120,000	20	30 Subtotal							
	TOTAL			\$120,000									

PROJECT:	FIRE #594	-New Central Fire S	Station									
I. PROJECT TYP	E: Public Build	lings				II. LC	CATIO	N: To be do	etermined			
III. PROJECT OF	BJECTIVES AND B	BACKGROUND										
NEED	New	M Safety		M	Facility C	ond.	M	Productivity				
SERVED:	<b>✓</b> Replace	Manda	ites	L	Service D	ef.	N/A	Tax Base Exp		City	Master Pl	
	Rebuild	$\overline{H}$ O + M	Costs		Council C	oals	M	Timeliness	Long	-Range P	lanning	
	☐ Total-Cost-of-0	Ownership (TCO) o	or Life-cycle	Cost (LCC)	analysis			_				
DESCRIPTION:	The purpose of	this project is to co	nstruct a new	Central Fir	e Station is	order to rep	lace the	current 1977 fa	cility.			
	The current faci	lity is nearing the e future.	nd of its use	ful life and l	acks suffic	ient area for o	expansio	on to accommod	late additional	vehicles,	or larger ap	pparatus, as might
SERVICE IMPACT:	Provides suffici	ent facility to suppo	ort current an	d future ser	vice needs	of the comm	unity.					
IMPACT IF NOT FUNDED:	Ability to prope	rly store vehicles as	nd equipmen	t will be cor	mpromised	as physical d	imensio	ons of size of ap	paratus continu	ously get	larger in the	ne future.
IV PREVIOUS F	ISCAL YEAR AUT	THORIZED:		PRI	EVIOUS A	MOUNT:						
V. PROJECT US	EFUL LIFE (In Yea	urs):	50	Exp	ected Bon	d Term (in Y	ears)					
VI. PROJECT FU	JND SUMMARY											
Fund Type		2023	2024	2025	2026	2027	2028	3 2029	2030	2031	2032	Ten Years
General G.O. Bon	ds	0	0	0	0	4,000,000	0	0	0	0	0	14,000,000
	Total	0	0	0	0	4,000,000	0	0	0	0	0	14,000,000

PROJECT: FIRE #594-New Central Fire Station

VII. PROJECT FUND DETAIL

Fiscal Year Fund Type Amount Action

General G.O. Bonds 14,000,000 Design, permit, construct, and furnish a new Central Fire Station per recommendations of the January

2022 ESCI needs assessment / location study. New building and furnishings only.

\$14,000,000 2027 Subtotal

TOTAL \$14,000,000

PROJECT:	POLICE - OPERA	TIONS	8 #595-Parking Meter	S					
I. PROJECT TYP	E: Parking				II. LO	CATIO	N: City wide		
III. PROJECT OB	BJECTIVES AND BAC	KGRO	UND						
NEED	✓ New	N/A	Safety	Н	Facility Cond.	Н	Productivity		
SERVED:	<b>✓</b> Replace	N/A	Mandates	Н	Service Def.	N/A	Tax Base Exp.	Н	City Master Pl.
	✓ Rebuild	Н	O + M Costs	N/A	Council Goals	N/A	Timeliness		
	☐ Total-Cost-of-Own	ership	(TCO) or Life-cycle Cos	t (LCC)	) analysis				
DESCRIPTION:	This project replace meter system.	s CIP #	586. The purpose of this	s projec	t is to provide funding for	r maint	enance, repair, replacen	nent, and e	xpansion of the City's parking
	Parking meters were	e first ir	nstalled in the City in 194	17.					
			proximately 86 kiosk pa pally owned parking gara	-		184 me	echanical meters manag	ing 1,658 i	metered parking spaces located or
	Kiosk pay stations vinitially installed in		st installed in 2010, and l	ater ex	panded as part of the Mai	n Stree	t "Complete Street Proj	ect" in 201	5 - 2017. Smart meters were
	Kiosks and smart m	eters ar	e capable of accepting cr	edit car	rd payments. Kiosks are	also ca <sub>l</sub>	pable of accepting paym	nents from	City parking cards ("P-Cards").
					edevelopment will necess thereby allowing the City				Parking Lot. Upon closure, the
SERVICE IMPACT:	system while, simul	taneous	ly, not losing opportunit	ies to g		Parking	Fund. Periodic expans	sion of the	nd user friendliness for the parking meter network is also important to cially solvent.
IMPACT IF NOT FUNDED:	Equipment will become	ome inc	reasingly unreliable. Mo	echanic	al failures will result in lo	ost reve	nues and increased cust	omer frust	ration.
IV PREVIOUS FI	SCAL YEAR AUTHO	RIZED	:	PR	EVIOUS AMOUNT:				

	Γ: POLICE - OPERA	ATIONS #5	95-Parking Me	ters								
V. PROJI	ECT USEFUL LIFE (In Years):		10	Exp	ected Bond	d Term (in '	Years) 10					
VI. PROJ	ECT FUND SUMMARY											
Fund	Туре	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years
Parking (	G.O. Bonds	415,000	0	0	0	0	560,000	1,550,000	315,000	0	0	2,840,000
Parking (	Capital Close-out	5,423	0	0	0	0	0	0	0	0	0	5,423
Parking (	Capital Transfer	0	0	0	0	15,000	0	0	0	0	0	15,000
	Total	420,423	0	0	0	15,000	560,000	1,550,000	315,000	0	0	2,860,423
√II. PRO	JECT FUND DETAIL											
iscal Ye	ar Fund Type		Amount	Action								
2023	Parking G.O. Bonds		235,000		10			1 0	station units			or improved
	Parking G.O. Bonds		180,000	D 1								
	S		180,000	spare sma		Includes re			art meters, as yByPhone, as			
	Parking Capital Close-out			spare sma replaceme Replace a	art meters. I	Includes reped.  door panel	placement of	decals for Pay		well as limi	ted meter j	oole
	C			spare smareplacement Replace a reliability	art meters. I ent as neede and upgrade	Includes reped.  door panelmer service.	placement of	decals for Pay	yByPhone, as	well as limi	ted meter j	oole
2027	Parking Capital Close-out		5,423	spare smareplaceme Replace a reliability	art meters. I ent as neede and upgrade and custon 23 Subtotal	Includes reject.  door panelener service.	placement of ls on 82 MI Closeout	decals for Pay PC kiosk pay share.	yByPhone, as station units	well as limi	ted meter j	oole
2027	C		5,423	spare smare replacement Replace a reliability 20.	art meters. I ent as neede and upgrade and custon 23 Subtotal	Includes reject. door paneler service.	placement of ls on 82 MI Closeout	decals for Pay PC kiosk pay share.	yByPhone, as	well as limi	ted meter j	oole
2027	Parking Capital Close-out		5,423 \$420,423 15,000 \$15,000	spare smareplaceme Replace a reliability 20. Reprogra:	art meters. I ent as neede and upgrade and custon 23 Subtotal m meters fo 27 Subtotal	Includes reged. c door panel ner service. or FY2028 1	ls on 82 MI Closeout	decals for Pay PC kiosk pay share.	yByPhone, as station units acce with 2017	well as limi	ted meter j	oole
	Parking Capital Close-out  Parking Capital Transfer		5,423 \$420,423 15,000 \$15,000	spare smare replacement Replace a reliability 20.  Reprogram 20.  Replace 4	art meters. I ent as neede and upgrade and custon 23 Subtotal m meters fo 27 Subtotal	Includes reject. c door panel ner service. or FY2028 in pace smart	ls on 82 MI Closeout	decals for Pay PC kiosk pay share. e in accordar	yByPhone, as station units acce with 2017	well as limi	ted meter j	oole
2028	Parking Capital Close-out  Parking Capital Transfer		5,423 \$420,423 15,000 \$15,000 \$560,000	spare smareplaceme Replace a reliability 20. Reprogra: 20. Replace 4	art meters. I ent as neede and upgrade and custon 23 Subtotal m meters for 27 Subtotal	Includes reject. e door panelmer service. or FY2028 i	ls on 82 MI Closeout	decals for Pay PC kiosk pay share. e in accordar	yByPhone, as station units acce with 2017	well as limi	ted meter j	oole
	Parking Capital Close-out  Parking Capital Transfer  Parking G.O. Bonds		5,423 \$420,423 15,000 \$15,000 \$560,000	spare smareplacemer Replace a reliability 200.  Reprogra: 200.  Replace 4 200.  Replace 8	art meters. I ent as needed and upgrade and custon 23 Subtotal m meters for 27 Subtotal 454 single sp 28 Subtotal	Includes reject. e door panelmer service. or FY2028 in pace smart	ls on 82 MI Closeout	decals for Pay PC kiosk pay share. e in accordar	yByPhone, as station units acce with 2017	well as limi	ted meter j	oole

PROJECT: POLICE - OPERATIONS #595-Parking Meters

\$315,000

2030 Subtotal

TOTAL \$2,860,423

PROJECT:	CITY MANAGER	/OPE	RATION #596-Surface	Lots						
I. PROJECT TYPI	E: Parking				II. LOO	CATIO	ON:	City wide		
III. PROJECT OB	JECTIVES AND BACI	KGRO	UND							
	□ New	Н	Safety	Н	Facility Cond.	M	Pr	Productivity		
SERVED:	✓ Replace	N/A		Н	Service Def.	N/A	Та	ax Base Exp.	Н	City Master Pl.
	✓ Rebuild	N/A	O + M Costs	N/A	Council Goals	N/A	Ti	imeliness	Parking	
	☐ Total-Cost-of-Own	ership	(TCO) or Life-cycle Cost	(LCC)	analysis					
DESCRIPTION:	feature approximated features 70+/- space: Facilities include: City Hall / Auditoriu Police Department L Library / 10 Prince S	y 210 s and is um Lot ot: 45 Street Leneath D Space Spaces Spaces	parking spaces. This figures scheduled to be sold for 44 Spaces Spaces Loudon Road): 25 Spaces	e excluredeve	udes the interim Fayette S					king lots. Combined, these lots oyment Security Property which
SERVICE IMPACT:	Routine maintenance	e will n	ninimize or reduce potenti	al liab	ilities, encourage use by t	the pub	blic,	, and maintain revenue	es for the	City's Parking Fund.
IMPACT IF NOT FUNDED:			o deteriorate, thereby incr aue. Deteriorated facilities						acilities m	nay result in decreased utilization by
IV PREVIOUS FI	SCAL YEAR AUTHO	RIZED	:	PR	EVIOUS AMOUNT:					
V. PROJECT USE	EFUL LIFE (In Years):			Exp	pected Bond Term (in Yea	ars)				

PROJECT		R /OPERATIO	N #596-	Surface Lots								
VI. PROJ	ECT FUND SUMMARY											
Fund	Type	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years
Parking (	G.O. Bonds	0	45,000	450,000	0	0	0	745,000	0	870,000	0	2,110,000
	Total	0	45,000	450,000	0	0	0	745,000	0	870,000	0	2,110,000
VII. PRO	JECT FUND DETAIL											
Fiscal Ye	ar Fund Type		Amo	unt Action								
2024	Parking G.O. Bonds		45,0				_	ruction. Presi		epth reconstr	uction witl	n stormwater
			\$45,0		s, as well as 18 124 Subtotal	andscaping	and lightin	ig improveme	nts.			
			4,									
2025	Parking G.O. Bonds		450,0			_		ruction. Presung improvemen		epth reconstru	ection with	stormwater
			\$450,0		)25 Subtotal	1 0	C					
2029	Parking G.O. Bonds		745,0			_	_	reconstructio			econstruct	ion with
			\$745,0		ter upgrades, 129 Subtotal	as well as is	andscaping	g and lighting	improvem	ents.		
			Φ/πυ,0	700 20	129 Subtotal							
2031	Parking G.O. Bonds		485,0					on. Presumes in		econstruction	with storn	nwater
	Parking G.O. Bonds		235,0	00 Storrs St	reet Parking	Lot (beneatl	ı Loudon l	Road overpass	s): Cold pl	ane and overl	lay existing	g pavement.
	Parking G.O. Bonds		150,0	00 McKee S	Square Parkin	ng Lot (Clin	ton Street)	: Design and	reconstruc	tion.		
			\$870,0	000 20	31 Subtotal							
	TOTAL		\$2,110,0	000								

PROJECT:	POLICE - OPE	RATIONS #59	97-Parking B	eacons								
I. PROJECT T	YPE: Parking					II. L	OCATION:	City Wie	de			
III. PROJECT (	OBJECTIVES AND BA	ACKGROUND										
NEED	✓ New	H Safety		N/A	Facility Co	nd.	N/A Pı	roductivity				
SERVED:	Replace	N/A Manda	ates	N/A	Service De	f.	N/A Ta	ax Base Exp	. <u>H</u>	City	Master Pl	
	Rebuild	$\overline{L}$ O + M	I Costs	N/A	Council Go	oals	N/A T	imeliness				
	☐ Total-Cost-of-O	wnership (TCO)	or Life-cycle	Cost (LCC)	) analysis							
DESCRIPTION	V: This project prov traffic signals at l	_			d replaceme	nt of "Win	ter Parking I	Ban Beacons	" and related	l signage on	City owne	ed and maintained
SERVICE IMPACT:	Installation of bea improving comm (especially non-re	unications and mi	inimizing fru	stration for	residents and	l visitors a	like. Improv	ed communi	cation will h	nelp the pub		
IMPACT IF NO FUNDED:	OT Less informed cit during winter par	,		for the publ	ic, as well as	less effici	ent snow ren	noval operati	ions as a resi	ult of vehicl	es parked (	on City streets
IV PREVIOUS	FISCAL YEAR AUTH	HORIZED:		PR	EVIOUS AN	MOUNT:						
V. PROJECT U	SEFUL LIFE (In Years	s):	10	Ex	pected Bond	Term (in	Years) 10					
VI. PROJECT	FUND SUMMARY											
Fund Typ	e	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years
Parking Capital		0	0	0	0	0	0	5,000	5,000	5,000	5,000	20,000
Parking G.O. B		0	0	0	0	0	250,000	0	0	0	0	250,000
	Total	0	0	0	0	0	250,000	5,000	5,000	5,000	5,000	270,000

PROJECT	POLICE - OPERATIONS	#597-Parking Beacons
VII. PROJ	JECT FUND DETAIL	
Fiscal Yea	ar Fund Type	Amount Action
2028	Parking G.O. Bonds	250,000 Purchase and install no parking strobe beacons and related signage for 24 intersections city-wide.
		\$250,000 2028 Subtotal
2029	Parking Capital Transfer	5,000 Parking beacon maintenance.
		\$5,000 2029 Subtotal
2030	Parking Capital Transfer	5,000 Parking beacon maintenance.
		\$5,000 2030 Subtotal
2031	Parking Capital Transfer	5,000 Parking beacon maintenance.
		\$5,000 2031 Subtotal
2032	Parking Capital Transfer	5,000 Parking beacon maintenance.
		\$5,000 2032 Subtotal
	TOTAL	\$270,000

PROJECT:	CD-COMMUNI	TY PLANNING	#599-Zo	ning Updat	e							
I. PROJECT TY	PE: Community Pl	anning/Implemen	itation			II. LC	OCATION:	City Wide				
III. PROJECT O	BJECTIVES AND BA	CKGROUND										
NEED	□ New	N/A Safety		N/A	Facility Cor	nd.	N/A Pro	oductivity				
SERVED:	Replace	N/A Manda	tes	Н	Service Def		L Ta	x Base Exp.	M	City	Master Pl	
	Rebuild	$\overline{N/A}$ O + M	Costs	M	Council Go	als	M Ti	meliness	Lo	ng-Range Pl	anning	
	☐ Total-Cost-of-Ov	vnership (TCO) o	r Life-cycle	Cost (LCC	analysis							
DESCRIPTION:	The current trend appearance and ch											enhance the
	The purpose of thi Districts, particula											
	The project will in	clude community	outreach, a	s well as pl	lanning for fut	ture form be	ased district	s.				
SERVICE IMPACT:	Implementation of for variances for b friendly document	oth residential an										
IMPACT IF NO FUNDED:	T Implementing solu approach for upda											
IV PREVIOUS I	FISCAL YEAR AUTH	ORIZED:		PR	REVIOUS AM	IOUNT:						
V. PROJECT US	SEFUL LIFE (In Years)	):	20	Ex	spected Bond	Term (in Y	ears) 1					
VI. PROJECT F	UND SUMMARY											
Fund Type	2	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years
General Capital		0	0	0	60,000	0	0	0	0	0	0	60,000
	Total	0	0	0	60,000	0	0	0	0	0	0	60,000

PROJECT: CD-COMMUNITY PLANNING #599-Zoning Update

VII. PROJECT FUND DETAIL

Fiscal Year Fund Type Amount Action

2026 General Capital Transfer 60,000 Potential expansion of Form Based Code Zoning Regulations pending the outcome of Form Based Code

amendments undertake during FY2018-FY2023.

\$60,000 2026 Subtotal

TOTAL \$60,000

PROJECT:	CD-COMMUI	NITY PLANNING	#600-Im	pact Fee Ord	dinance Update	e						
I. PROJECT TY	PE: Community	Planning/Impleme	ntation			II. L	OCATIO1	N: City Wid	e			
III. PROJECT O	BJECTIVES AND B	ACKGROUND										
NEED	□ New	N/A Safety		N/A	Facility Cond	l.	N/A	Productivity				
SERVED:	Replace	L Manda	ntes	L	Service Def.		N/A	Tax Base Exp.	L	Ci	ty Master Pl	
	Rebuild	N/A O + M	Costs	M	Council Goal	S	L	Timeliness	Pu	ıblic Facili	ties	
	☐ Total-Cost-of-0	Ownership (TCO)	or Life-cycle	Cost (LCC)	analysis							
DESCRIPTION:	This project pro said fees.	vides for routine u	odates and a	mendments t	to the City's Im	ipact Fee	Ordinano	ce, including fina	ancial stud	ies, data, a	nd calculatio	ns used to establish
	, ,	ct Fee Ordinance v								- 1		d construction cost
SERVICE IMPACT:	The update will	ensure that the Cit	y's impact fe	e unit rates a	are appropriate	and in li	ne with a	djacent commun	ities.			
IMPACT IF NO FUNDED:	Γ Potential legal c	hallenges and the p	ootential for	taxpayers to	shoulder more	than the	ir fair sha	are of facility im	provement	s necessita	ted by new d	evelopment.
IV PREVIOUS I	FISCAL YEAR AUT	HORIZED:		PR	EVIOUS AMO	OUNT:						
V. PROJECT US	SEFUL LIFE (In Yea	rs):	10	Exp	pected Bond T	erm (in Y	rears)					
VI. PROJECT F	UND SUMMARY											
Fund Type	;	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years
General Capital T	Transfer	0	0	0	0	0	20,000	0	0	0	0	20,000
	Total	0	0	0	0	0	20,000	0	0	0	0	20,000

PROJECT: CD-COMMUNITY PLANNING #600-Impact Fee Ordinance Update

VII. PROJECT FUND DETAIL

Fiscal Year Fund Type Amount Action

2028 General Capital Transfer 20,000 Impact Fee Ordinance update.

\$20,000 2028 Subtotal

TOTAL \$20,000

PROJECT:	CD-COMMUNI	TY PLANNING #601	1-Design Guidelines Upda	ite			
I. PROJECT TYP	E: Community Pl	lanning/Implementation		II. LOCATION:	City Wide		
III. PROJECT OE	BJECTIVES AND BA	CKGROUND					
NEED	□ New	N/A Safety	N/A Facility	Cond. N/A Pr	oductivity		
SERVED:	<b>✓</b> Replace	N/A Mandates	N/A Service	Def. N/A Ta	ax Base Exp.	L	City Master Pl.
	Rebuild	$\overline{N/A}$ O + M Costs	M Council	Goals N/A Ti	meliness	Other	
	☐ Total-Cost-of-Ow	vnership (TCO) or Life-c	ycle Cost (LCC) analysis				
DESCRIPTION:	This project provide	des for periodic review a	nd updating of the City's	Design Review Guidelines			
	Design Review is	required by the Planning	Board for all major site p	lan applications.			
	The existing Desig	gn Review Guidelines we	ere enacted in the early 19	90s to address "big box" re	etail development o	ccurring in	the City, primarily on the Heights.
							dustrial, multifamily residential, development permitting process.
		essing concern, the specific update are complete.	ic need and content of the	updated Design Guideline	es may not be clear	until the Fo	orm Based Code zoning update and
SERVICE IMPACT:	and architectural r transparency and o	equirements for building	s and structures. Updated	Guidelines will help strea	mline the developm	nent permitt	rticularly with respect to site layou ting process and provide improved rs, members of Boards and
IMPACT IF NOT FUNDED:	1			ntially inconsistent, review ons for new development.	of development app	plications,	as well as missed opportunities to
IV PREVIOUS FI	ISCAL YEAR AUTH	ORIZED:	PREVIOUS	AMOUNT:			
V. PROJECT USI	EFUL LIFE (In Years)	): 10	Expected Bo	nd Term (in Years)			

PROJEC	T: CD-COMMUNIT	Y PLANNING	#601-D	esign Guidel	ines Update							
VI. PRO	JECT FUND SUMMARY											
Fund	Type	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years
General	Capital Transfer	0	0	50,000	0	0	0	0	0	0	0	50,000
	Total	0	0	50,000	0	0	0	0	0	0	0	50,000
VII. PRO	JECT FUND DETAIL											
Fiscal Ye	ear Fund Type		Amoi	ant Action								
2025	General Capital Transfer		50,00	00 Update tl	ne City's Des	sign Guideli	nes.					
			\$50,0	00 20	25 Subtotal							
	TOTAL		\$50,0	00								

PROJECT:	CD-ENGINI	EERING SERVICES	S #602-Iro	on Works Ro	oad Bridge	Replacement	Project					
I. PROJECT	TYPE: Bridges					II. LO	OCATION	N: Iron Worl	ks Road over	r Turkey	River	
III. PROJECT	Γ OBJECTIVES AND	BACKGROUND										
NEED	□ New	H Safety	7	H	Facility (	Cond.	N/A	Productivity				
SERVED:	Replace	H Mand	ates	Н	Service 1	Def.	N/A	Tax Base Exp.	Н	Ci	ity Master Pl	
	Rebuild	$\overline{N/A}$ O + N	I Costs	L	Council	Goals	M	Timeliness	Othe	er		
	☐ Total-Cost-of	f-Ownership (TCO)	or Life-cycle	Cost (LCC)	analysis							
DESCRIPTION	poor condition	of this project is to reduce to a number of cate, 20% Local).	1									
SERVICE IMPACT:	Continued use	for public travel. R	eplacement b	ridge to mee	et all curre	nt standards.						
IMPACT IF N FUNDED:	NOT If the bridge is	s not repaired / repla	ced, it could	become subj	ject to load	d restrictions of	or closure					
IV PREVIOU	JS FISCAL YEAR AU	JTHORIZED:	2017	PR	EVIOUS .	AMOUNT:						
V. PROJECT	USEFUL LIFE (In Y	ears):	50	Exp	pected Bo	nd Term (in Y	ears) 20					
VI. PROJECT	Γ FUND SUMMARY											
Fund T	ype	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years
General G.O.	Bonds	0	0	0	0	440,000	0	0	0	0	0	440,000
Other State		0	0	0	0	1,760,000	0	0	0	0	0	1,760,000
	Total	0	0	0	0	2,200,000	0	0	0	0	0	2,200,000

PROJECT: CD-ENGINEERING SERVICES #602-Iron Works Road Bridge Replacement Project

VII. PROJECT FUND DETAIL

Fiscal Year Fund Type Amount Action

Other State 1,760,000 Design and construction of new bridge. State share (80%) of total project cost.

General G.O. Bonds 440,000 City share (20%) of total project cost.

\$2,200,000 2027 Subtotal

TOTAL \$2,200,000

PROJECT:	CD-ENGINEER	ING SERVICES	#611-Eas	stman Street	t Retaining Wa	all						
I. PROJECT TY	PE: Street Corridor	r Improvements				II. L	OCATION:	8 Eastmar	Street			
III. PROJECT O	BJECTIVES AND BA	CKGROUND										
NEED	New	H Safety		Н	Facility Cond	1.	N/A Pr	oductivity				
SERVED:	Replace	N/A Manda	tes	Н	Service Def.		N/A Ta	ax Base Exp.	N/A	A City	Master Pl	
	Rebuild	$\overline{N/A}$ O + M	Costs	M	Council Goal	s	H Ti	meliness	Cor	rridor Impro	vements	
	☐ Total-Cost-of-Ow	vnership (TCO) o	r Life-cycle	Cost (LCC)	analysis							
DESCRIPTION	: This project provide Street in front of C			_	_				of repair.	Γhe wall, wl	nich is loca	ated along Eastman
SERVICE IMPACT:	Repair or replacen	nent of the wall w	ould protect	adjacent pr	operty, as wel	l as publ	ic safety.					
IMPACT IF NO FUNDED:	T Failure of wall cou as potential injurie			,		service o	utages, dama	ge to public in	nfrastructur	e and adjace	ent private	property, as well
IV PREVIOUS	FISCAL YEAR AUTH	ORIZED:		PRI	EVIOUS AMO	OUNT:						
V. PROJECT US	SEFUL LIFE (In Years)	):	50	Exp	pected Bond T	erm (in Y	Years) 20					
VI. PROJECT F	UND SUMMARY											
Fund Type	e	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years
General G.O. Bo		0	0	0	0	0	190,000	0	0	0	0	190,000
	Total	0	0	0	0	0	190,000	0	0	0	0	190,000

PROJECT: CD-ENGINEERING SERVICES #611-Eastman Street Retaining Wall

VII. PROJECT FUND DETAIL

Fiscal Year Fund Type Amount Action

2028 General G.O. Bonds 190,000 Replace retaining wall.

\$190,000 2028 Subtotal

TOTAL \$190,000

PROJECT:	INFORMATION	ON TECHNOLOG	GY #615-F	iber Systen	n Replacem	ent						
I. PROJECT TYP	E: Information	Technology & C	ommunication	ns		II. LO	OCATION	N: City wide	2			
III. PROJECT OE	BJECTIVES AND E	ACKGROUND										
NEED	□ New	M Safet	7		Facility C	ond.		Productivity				
SERVED:	<b>✓</b> Replace	L Mand	ates	L	Service D	ef.		Tax Base Exp.		City Mas	ster Pl.	
	Rebuild	O + V	1 Costs		Council C	ioals	L	Timeliness	Long-R	- Range Planni	ing	
	☐ Total-Cost-of-0	Ownership (TCO)	or Life-cycle	Cost (LCC	analysis							
DESCRIPTION:	of the City's infe	this project is to expression technologistic distribution technologistic distribution and functionality.	gy infrastruct	ure and is u	sed to trans	mit data betw	een vario	ous municipal fa	acilities. The cor	nponents of	the sy	stem are varied in
SERVICE IMPACT:		ement of the fiber is cameras and alarm		system will	l ensure a re	liable form o	of commu	nications for en	nergency service	es, normal da	aily op	erations, customer
IMPACT IF NOT FUNDED:	Increased freque	ency and duration	of equipment	failure resu	ılting in risk	to public sa	fety and i	nability to perfo	orm normal daily	y business.		
IV PREVIOUS F	ISCAL YEAR AUT	HORIZED:	2001	PR	REVIOUS A	MOUNT:						
V. PROJECT USI	EFUL LIFE (In Yea	rs):	25	Ex	pected Bon	d Term (in Y	ears) 10					
VI. PROJECT FU	ND SUMMARY											
Fund Type		2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years
General Capital Ti	ransfer	0	0	0	25,000	500,000	0	0	0	0	0	525,000
	Total	0	0	0	25,000	500,000	0	0	0	0	0	525,000

PROJECT	: INFORMATION TECHNOLOGY	#615-Fiber System Replacement
VII. PROJ	ECT FUND DETAIL	
Fiscal Year	r Fund Type	Amount Action
2026	General Capital Transfer	25,000 Municipal fiber optic system needs assessment. Review of existing fiber infrastructure for degradation and estimate lifespan of current hardware.
		\$25,000 2026 Subtotal
2027	General Capital Transfer	500,000 Replacement of fiber infrastructure. Potential cost share with Concord Union School District to be determined once needs assessment is completed.
		\$500,000 2027 Subtotal
	TOTAL	\$525,000

PROJECT:	POLICE - OPERA	TIONS	#616-Parking D	ivision Tech	nnology							
I. PROJECT TY	PE: Parking					II. LC	OCATION:	City wide	9			
III. PROJECT C	BJECTIVES AND BACK	KGROUN	D									
NEED	✓ New	L S	afety	N/A	Facility Con	nd.	H Pr	oductivity				
SERVED:	<b>✓</b> Replace	L M	landates	Н	Service De	f.	N/A Ta	ax Base Exp.	Н	City	Master Pl.	,
	Rebuild	L O	+ M Costs	Н	Council Go	als	M Ti	meliness				
	☐ Total-Cost-of-Own	ership (TO	CO) or Life-cycle	Cost (LCC)	analysis		<u> </u>					
DESCRIPTION	DESCRIPTION: The purpose of this project is to implement a variety of technological improvements for the City's Parking Division.											
SERVICE IMPACT:	New technology will	l help the	city better comm	unicate with	its patrons, a	as well as a	llow the Par	king Division	n to operate	more efficie	ently.	
IMPACT IF NO FUNDED:	T Customer service lev	vels will r	emain unchanged	and opportu	unities for inc	creased ope	rational effi	ciency will re	emain untap	pped.		
IV PREVIOUS	FISCAL YEAR AUTHOR	RIZED:		PR	EVIOUS AN	MOUNT:						
V. PROJECT US	SEFUL LIFE (In Years):		5	Exp	pected Bond	Term (in Y	ears) 5					
VI. PROJECT F	UND SUMMARY											
Fund Type	e	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years
Parking Capital	Γransfer	0	35,000	0	0	0	0	0	0	0	0	35,000
	Total	0	35,000	0	0	0	0	0	0	0	0	35,000
VII. PROJECT I	FUND DETAIL											
Fiscal Year Fun	d Type		Amou	nt Action								
2024 Par	king Capital Transfer		35,00	0 Creation	of stand alon	e Parking V	Website for	City per 2017	7 Strategic I	Parking Plan		
			\$35,00	0 20	24 Subtotal							

PROJECT: POLICE - OPERATIONS #616-Parking Division Technology

TOTAL \$35,000

PROJECT:	POLICE - OPER	ATIONS #	618-Unmanne	d Aerial Syst	tem (UAS)							
I. PROJECT TYP	E: Public Safety					II. LC	OCATION:	Police/Ot	her City Do	epartment	s as necessary	I
III. PROJECT OF	BJECTIVES AND BAC	CKGROUND										
NEED	✓ New	L Safe	ty	N/A	Facility Cond	l.	L Pr	roductivity				
SERVED:	Replace	N/A Man	dates	Н	Service Def.		N/A Ta	ax Base Exp.	N/	'A C	ity Master Pl	
	Rebuild	N/A O+	M Costs	L	Council Goal	S	L Ti	imeliness				
	☐ Total-Cost-of-Ow	nership (TCO	) or Life-cycle	Cost (LCC)	analysis							
DESCRIPTION:	The purpose of this last several years in search operations of jeopardy.	areas includi	ng public safet	y, as well as	meeting many	other ne	eds of mun	icipalities. A	UAS woul	ld be utiliz	zed by the pol	ice department for
	Additionally, other Engineering, Asses									. This cou	ıld include th	e Fire Department,
SERVICE IMPACT:	The implementation whole. Additionally											the public as a
IMPACT IF NOT FUNDED:	Public Safety staff safety and efficienc services to the com	cies in the field	1									1
IV PREVIOUS F	ISCAL YEAR AUTHO	ORIZED:		PRE	EVIOUS AMO	OUNT:						
V. PROJECT US	EFUL LIFE (In Years):	:	5	Exp	ected Bond To	erm (in Y	ears)					
VI. PROJECT FU	JND SUMMARY											
Fund Type		2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years
General Donations		0	100,000	0	0	0	0	0	0	0	0	100,000
	Total	0	100,000	0	0	0	0	0	0	0	0	100,000

PROJECT: POLICE - OPERATIONS #618-Unmanned Aerial System (UAS)

VII. PROJECT FUND DETAIL

Fiscal Year Fund Type Amount Action

2024 General Donations 100,000 Purchase unmanned aerial system.

\$100,000 2024 Subtotal

TOTAL \$100,000

PROJECT:	POLICE - OPERA	ATIONS	#620-Police Dep	artment Sec	curity Fencir	ıg						
I. PROJECT TY	PE: Public Safety					II. LC	CATION:	Police De	partment			
III. PROJECT O	BJECTIVES AND BAC	CKGROUNI	D									
NEED	✓ New	M Sa	ıfety	N/A	Facility Con	nd.	N/A Pr	oductivity				
SERVED:	Replace	N/A Ma	andates	N/A	Service Det	2	N/A Ta	ax Base Exp.	N/A	A City I	Master Pl.	
	Rebuild	N/A O	+ M Costs	N/A	Council Go	als	L Ti	meliness				
	☐ Total-Cost-of-Own	nership (TC	O) or Life-cycle (	Cost (LCC)	analysis							
DESCRIPTION	The purpose of this emergency calls for unauthorized motor Department staff is visible indicator that lot shall be maintain	e service, as e vehicle tran- compromis at the area is	well as conducting ffic. The current is sed with having an arrestricted and on	g functional layout of the open parkilly for author	ality tests of e parking loo ing lot with a prized vehicl	weapons. F t does not p access from es and perso	requent peorevent access all direction onnel. Rese	destrian traffic ss by unauthor ns. This proje	in the area rized vehicl ct would li	is a signification is a signification in the signification in the significant is a significant to the significant in the significant in the significant is a significant in the signific	ant safety nel. Addi the parki	hazard, as is tionally, safety of ng lot and create a
SERVICE IMPACT:	This project does n	ot affect pol	lice department se	rvices to the	e public; hov	wever, it ad	dresses sign	nificant public	safety cond	cerns and per	rsonnel sa	fety concerns.
IMPACT IF NO FUNDED:	T If not funded safety	/liability co	oncerns in the Dep	artment par	king lot will	remain und	changed.					
IV PREVIOUS	FISCAL YEAR AUTHO	RIZED:		PRE	EVIOUS AN	IOUNT:						
V. PROJECT US	SEFUL LIFE (In Years):		15	Exp	ected Bond	Term (in Y	ears) 15					
VI. PROJECT F	UND SUMMARY											
Fund Type	2	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years
General G.O. Bo		0	0	0	0	30,000	0	0	0	0	0	30,000
	Total	0	0	0	0	30,000	0	0	0	0	0	30,000

PROJECT: POLICE - OPERATIONS #620-Police Department Security Fencing

VII. PROJECT FUND DETAIL

Fiscal Year Fund Type Amount Action

General G.O. Bonds 30,000 Installation of security fencing around the perimeter of the Police Department Parking Lot. Project shall

include provisions for continued vehicular access to the City Auditorium loading dock.

\$30,000 2027 Subtotal

TOTAL \$30,000

PROJECT:		CITY MANAGER	/OPER	ATION	#627-Parkin	g Strate	gic Plan						
I. PROJECT	TYPE:	Parking						II. LOCA	ATIO	N: City-wide			
III. PROJEC	T OBJE	CTIVES AND BACK	GROU	JND									
NEED		New	N/A	Safety		Н	Facility Cond.	F	Н	Productivity			
SERVED:	<b>✓</b>	Replace	N/A	Mandates		Н	Service Def.	F	Н	Tax Base Exp.	Н	City Master	P1.
		Rebuild	N/A	O + M Co	sts	N/A	Council Goals	H	Н	Timeliness			
		Total-Cost-of-Owne	ership (	TCO) or L	ife-cycle Cost	(LCC)	analysis						
DESCRIPTION	ON:									to create, periodically ncil in November 201		id implement a	Strategic Plan for
SERVICE IMPACT:		By creating, periodic capital needs, suppor								stem, the City will be	able to mai	ntain and grow	revenues, respond to
IMPACT IF I FUNDED:	NOT	The City risks makin	g unin	formed poli	icy decisions	which n	nay unintended a	adverse con	isequ	ences for the parking s	ystem.		
IV PREVIOU	US FISC	AL YEAR AUTHOR	RIZED:		2014	PRI	EVIOUS AMOU	JNT:					
V. PROJECT	T USEFU	JL LIFE (In Years):			10	Exp	ected Bond Terr	m (in Years	s) 5				
VI. PROJEC	T FUND	SUMMARY											
Fund T	Гуре		20	23	2024 2	025	2026	2027	2028	2029 203	30 2	031 203	2 Ten Years
Parking G.O.	Bonds			0	0	0	0	0	0	0	0	0 305,000	305,000
		Total		0	0	0	0	0	0	0	0	0 305,000	305,000

PROJECT: CITY MANAGER / OPERATION #627-Parking Strategic Plan

VII. PROJECT FUND DETAIL

Fiscal Year Fund Type Amount Action

2032 Parking G.O. Bonds 305,000 Update the 2017 Parking Strategic Plan.

\$305,000 2032 Subtotal

TOTAL \$305,000

PROJECT:	POLICE - OPER	ATIONS	#629-Police Bo	ody Worn C	ameras and l	n-Car Vide	0					
I. PROJECT TY	PE: Public Safety					II. Le	OCATIO	N: Police De	partment			
III. PROJECT O	BJECTIVES AND BAC	CKGROUND	)									
NEED	✓ New	N/A Safe	ety	N/A	Facility Co	ond.	N/A	Productivity				
SERVED:	Replace	M Mai	ndates	N/A	Service De	ef.	N/A	Tax Base Exp.	N/2	A City	Master Pl.	
	Rebuild	H O+	M Costs	L	Council G	oals	L	Timeliness				
	☐ Total-Cost-of-Ow	nership (TCC	) or Life-cycle	e Cost (LCC	) analysis							
DESCRIPTION:	This capital project transparency and a criminal cases as w	ecountability	as recommend	ed for police		1 0						
SERVICE IMPACT:	This project fosters	transparency	y and accounta	bility, as we	ll as provide	s potential e	evidence f	for criminal inve	stigations a	nd internal i	nvestigatio	ons.
IMPACT IF NOT FUNDED:	Γ Police services wor	ıld continue	to be provided	without usir	ng a significa	nt technolo	gy tool av	vailable to benefi	t both the I	Department :	and the pul	blic.
IV PREVIOUS F	FISCAL YEAR AUTHO	PRIZED:		PR	REVIOUS A	MOUNT:						
V. PROJECT US	SEFUL LIFE (In Years):		5	Ex	pected Bond	l Term (in Y	Years) 5					
VI. PROJECT FU	UND SUMMARY											
Fund Type	;	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years
Other Federal		0	470,000	80,000	80,000	80,000	80,000	0	0	0	0	790,000
	Total	0	470,000	80,000	80,000	80,000	80,000	0	0	0	0	790,000

PROJECT	POLICE - OPERATIONS	#629-Police Body Worn Cameras and In-Car Video
VII. PROJ	IECT FUND DETAIL	
Fiscal Yea	ar Fund Type	Amount Action
2024	Other Federal	470,000 Year 1 implementation of Body Worn Cameras and In-Car Video. (\$325,000)  Cruiser light bar upgrade necessary due to limited outputs in current light bars. (\$48,000)  Duty uniform upgrades necessary to use Body Worn Cameras (2 Shirts, winter jacket, rain jacket, spring/fall jacket) (\$72,000)  Electrical Upgrades within the Department for proper charging of cameras and sensors. (\$25,000)
		\$470,000 2024 Subtotal
2025	Other Federal	80,000 Year 2 of 5 year Body Worn Camera and In-Car Video System agreement. Includes technical support as well as data storage.
		\$80,000 2025 Subtotal
2026	Other Federal	80,000 Year 3 of 5 year Body Worn Camera and In-Car Video System agreement. Includes technical support as well as data storage.
		\$80,000 2026 Subtotal
2027	Other Federal	80,000 Year 4 of 5 year Body Worn Camera and In-Car Video System agreement. Includes technical support as well as data storage.
		\$80,000 2027 Subtotal
2028	Other Federal	80,000 Year 5 of 5 year Body Worn Camera and In-Car Video System agreement. Includes technical support as well as data storage.
		\$80,000 2028 Subtotal
	TOTAL	\$790,000

PROJECT:	POLICE - OPE	ERATIONS #	630-Police Co	omputer Crin	nes Hardware a	and Equipn	nent					
I. PROJECT T	YPE: Public Safety	I				II. LOO	CATIO	N: Police Dep	artment			
III. PROJECT	OBJECTIVES AND B	ACKGROUND										
NEED	<b>✓</b> New	N/A Safe	ety	N/A	Facility Cond	l.	M	Productivity				
SERVED:	Replace	N/A Mar	idates	L	Service Def.		N/A	Tax Base Exp.	N/A	Ci	ty Master Pl	
	Rebuild	M O+	M Costs	N/A	Council Goal	S	M	Timeliness				
	☐ Total-Cost-of-C	Ownership (TCO	) or Life-cycle	e Cost (LCC)	analysis							
DESCRIPTIO!	investigations. I role in the prosec CCU utilizes special routinely update	Evidence obtained cution of many obtained forension their hardware a	ed through the crimes including e equipment to and related equ	forensic examp, but not line analyze these uipment. This	mination of digmited to: child se digital platforms project plans	gital device predators, orms. Due for the sys	es included violent to the esternation	ever increasing up c replacement of t	s, tablets, la drug dealer dates to tec hese items	rs, as we chnology over time	d other comp ll as white co it is necessare.	uters plays a key llar criminals. The ry for the CCU to
SERVICE IMPACT:								vill ensure that our ment utilizing dig			the tools nec	essary to
IMPACT IF NO FUNDED:	OT Without routinel caused by the in-							al evidence of ser	ious crimes	s which n	nay jeopardiz	e public safety
IV PREVIOUS	S FISCAL YEAR AUT	HORIZED:		PR	EVIOUS AMO	OUNT:						
V. PROJECT U	USEFUL LIFE (In Year	rs):	5	Exp	pected Bond T	erm (in Yea	ars) 5					
VI. PROJECT	FUND SUMMARY											
Fund Ty	pe	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years
General G.O. E	Bonds	20,000	16,000	12,000	0	0	0	0	0	0	0	48,000
	Total	20,000	16,000	12,000	0	0	0	0	0	0	0	48,000

PROJECT	POLICE - OPERATIONS	#630-Police Computer Crimes Hardware and Equipment
VII. PRO	JECT FUND DETAIL	
Fiscal Yea	ar Fund Type	Amount Action
2023	General G.O. Bonds	20,000 Replace one forensic tower and associated hard drives.
		\$20,000 2023 Subtotal
2024	General G.O. Bonds	16,000 Replace two laptop computers, as well as associated hard drives, faraday boxes, and digital forensic examination devices.
		\$16,000 2024 Subtotal
2025	General G.O. Bonds	12,000 Replacement of one laptop computer, evidence storage hard drives, write blockers, faraday boxes, and additional flash drives and necessary accessories.
		\$12,000 2025 Subtotal
	TOTAL	\$48,000

PROJECT:	FINANCE PURC	CHASING #	631-Multi-Fu	nction Pho	tocopy Mach	ines						
I. PROJECT TYPE	E: Information Te	echnology & C	ommunication	ıs		II. LO	OCATIO	N: All city	facilities			
III. PROJECT OBJ	JECTIVES AND BAC	CKGROUND										
	□ New	N/A Safet	y	M	Facility Co	nd.	Н	Productivity				
SERVED:	<b>✓</b> Replace	N/A Mand	lates	L	Service De	f.	N/A	Tax Base Exp	. <u>N</u>	/A Ci	ty Master Pl	
	Rebuild	$\Gamma$ O + $V$	A Costs	N/A	Council Go	oals	M	Timeliness	M	IS		
	☐ Total-Cost-of-Own	nership (TCO)	or Life-cycle	Cost (LCC	() analysis							
DESCRIPTION:	This project provid	es for the routi	ne replacemer	nt of 31 pho	otocopiers cit	y-wide, wh	ich supp	ort all departme	ents.			
	Photocopiers used	by the City are	multi-function	n units capa	able of photo	copying, pr	inting fro	om desktop con	nputers, as v	vell as scan	ning to perso	onal computers.
	Black and white mu	ulti-function ur	nits are replace	ed with col	or multi-func	tion units.						
	Use of network prin	nters allows the	e City to reduc	ce the numb	ber of desktor	printers us	sed in the	e organization.				
SERVICE IMPACT:	Loss in productivity Service becomes m	•							ing the end o	of their pro	jected life cy	vele of 5 - 7 years.
IMPACT IF NOT FUNDED:	Increased costs for	maintenance a	nd printing. I	Less function	onality and de	creased pro	ductivity	y.				
IV PREVIOUS FIS	SCAL YEAR AUTHO	ORIZED:		PR	REVIOUS AN	MOUNT:						
V. PROJECT USE	FUL LIFE (In Years):	:	5	Ex	spected Bond	Term (in Y	Tears) 5					
VI. PROJECT FU	ND SUMMARY											
Fund Type		2023	2024	2025	2026	2027	2028	3 2029	2030	2031	2032	Ten Years
General Capital Tra		35,000	44,000	37,000	23,000	30,000	30,000	*	46,000	41,000	37,000	369,000
	Total	35,000	44,000	37,000	23,000	30,000	30,000	46,000	46,000	41,000	37,000	369,000

PROJECT	: FINANCE PURCHASING	#631-Multi-Function Photocopy Machines
VII. PROJ	ECT FUND DETAIL	
Fiscal Year	r Fund Type	Amount Action
2023	General Capital Transfer	<ul> <li>35,000 Replace networked multi-functional copiers/printers/scanners for the following City departments (locations): Assessing (City Hall), General Services - Equipment Services (COMF); General Services - Water Supply (Water Treatment Plant), Library - Admin (2nd floor Library), Police - Administration (CPD HQs, 3rd Floor), General Services - Wastewater Treatment (Hall St. WWTP).</li> <li>\$35,000 2023 Subtotal</li> </ul>
2024	General Capital Transfer	44,000 Replace networked multi-functional copiers/printers/scanners for the following City departments (locations): Finance Accounting (City Hall); Community Development Code Enforcement (City Hall Annex); Police - Records (CPD Headquarters) and Police - Detectives (CPD Headquarters).; Fire (Fire HQs).
		\$44,000 2024 Subtotal
2025	General Capital Transfer	37,000 Replace networked multi-functional copier/printer/scanner for the following City department (location):, Finance - OMB (City Hall); GS Admin (COMF); Parks and Recreation (Main Office) and Library (Main Floor).
		\$37,000 2025 Subtotal
2026	General Capital Transfer	23,000 Replace networked multi-functional copier/printer/scanner for the following City department (location): Finance - Collections (City Hall); Finance - Purchasing (COMF).
		\$23,000 2026 Subtotal
2027	General Capital Transfer	30,000 Replace networked multi-functional copiers/printers/scanners for the following City Departments (locations): Multiple departments (2nd Floor City Hall), Multiple departments (3rd Floor City Hall).
		\$30,000 2027 Subtotal
2028	General Capital Transfer	30,000 Replace networked multi-functional copiers/printers/scanners for the following City Departments (locations): Assessing (City Hall), Legal (Prosecutor's Office); City Clerk (City Hall); Human Services (Commercial St.).
		\$30,000 2028 Subtotal

PROJECT:	FINANCE PURCHASING	#631-Multi-Function Photocopy Machines
2029	General Capital Transfer	46,000 Replace networked multi-functional copiers/printers/scanners for the following City Departments (locations): Finance Accounting (City Hall), General Services - Admin (COMF), Community Development - Code Enforcement (City Hall Annex) and Parks & Recreation (Heights Community Center).
		\$46,000 2029 Subtotal
2030	General Capital Transfer	46,000 Replace networked multi-functional copiers/printers/scanners for the following City Departments (locations): General Services, Equipment Services (COMF); General Services, Water Supply (Water Treatment Plant); Finance, OMB (City Hall); Library, Admin (Concord Public Library); Police Administration (CPD HQs, 3rd Floor), Parks & Recreation (Main Office) and General Services, Wastewater Treatment (Hall St WWTF).
		\$46,000 2030 Subtotal
2031	General Capital Transfer	41,000 Replace networked multi-functional copier/printer/scanner for the following City Department (location): GS Administration (COMF); Finance, Collections (City Hall); Finance - Purchasing (COMF); Parks & Recreation (Main Office).
		\$41,000 2031 Subtotal
2032	General Capital Transfer	37,000 Replace networked multi-functional copiers/printers/scanners for the following City Departments (locations): Multiple departments (2nd Floor City Hall), Multiple departments (3rd Floor City Hall), and Library (Main Floor)
		\$37,000 2032 Subtotal
	TOTAL	\$369,000

PROJECT	Γ:	GS-PUBLIC PR	OPERTIES	#636-Electric	Vehicle (E'	V) Charging	Stations						
I. PROJE	CT TYPE:	Public Buildin	gs				II. L	OCATION:	: City wid	e			
III. PROJ	ECT OBJE	ECTIVES AND BA	CKGROUND	)									
NEED		New	N/A Safe	ety	N/A	Facility Co	ond.	N/A P	roductivity				
SERVED	: [	Replace	N/A Mai	ndates	N/A	Service D	ef.	N/A T	ax Base Exp.	L	City	Master Pl.	
		Rebuild	M O+	- M Costs	H	Council G	oals	M T	imeliness				
		Total-Cost-of-Ow	nership (TCC	O) or Life-cycle	e Cost (LCC)	) analysis							
DESCRIP	TION:	The purpose of thi equipment are add			mplement a p	olan to provi	de electric	vehicle (EV	() charging sta	tions at city	-owned proj	perties as si	uch vehicles and
SERVICE IMPACT:		EV charging static	ons are an imp	ortant compon	ent in develo	oping the car	pability to s	upport elect	tric vehicles w	vithin the Ci	ity fleet.		
IMPACT FUNDED		The City will not l	nave the capab	oility to suppor	t electric veh	nicles in the	fleet.						
IV PREV	IOUS FISO	CAL YEAR AUTH	ORIZED:		PR	EVIOUS A	MOUNT:						
V. PROJE	ECT USEF	UL LIFE (In Years)	):	10	Ex	pected Bond	l Term (in Y	Years) 10					
VI. PROJ	ECT FUN	D SUMMARY											
Fund	Туре		2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years
Water Ca	pital Transf	er	10,000	0	0	0	0	0	0	0	0	0	10,000
Water G.	O. Bonds		0	75,000	0	0	0	25,000	0	0	0	0	100,000
Sewer G.	O. Bonds		0	0	75,000	0	0	0	0	0	0	0	75,000
General C	G.O. Bonds		0	0	0	0	75,000	0	0	50,000	0	0	125,000
		Total	10,000	75,000	75,000	0	75,000	25,000	0	50,000	0	0	310,000

PROJECT	GS-PUBLIC PROPERTIES	#636-Electric Vehicle (EV) Charging Stations
VII. PROJ	JECT FUND DETAIL	
Fiscal Yea	ar Fund Type	Amount Action
2023	Water Capital Transfer	10,000 Design EV charging stations.
		\$10,000 2023 Subtotal
2024	Water G.O. Bonds	75,000 Construct two EV charging stations.
		\$75,000 2024 Subtotal
2025	Sewer G.O. Bonds	75,000 Construct two EV charging stations.
		\$75,000 2025 Subtotal
2027	General G.O. Bonds	75,000 Construct two EV charging stations.
		\$75,000 2027 Subtotal
2028	Water G.O. Bonds	25,000 Design EV charging stations.
		\$25,000 2028 Subtotal
2030	General G.O. Bonds	50,000 Construct one EV charging station.
		\$50,000 2030 Subtotal
	TOTAL	\$310,000

PROJECT:	ASSESSING	#639-Full Mea	sure and List	-											
I. PROJECT T	YPE: Economic D	evelopment				II. L	OCATIC	N: Ci	ty wide						
III. PROJECT	OBJECTIVES AND B	ACKGROUND													
NEED	✓ New	N/A Safet	у	N/A	Facility Co	nd.	L	Producti	vity						
SERVED:	Replace	M Mand	lates	Н	Service De	f.	Н	Tax Bas	e Exp.	N/A	4	City Maste	r Pl.		
	Rebuild	$\overline{H}$ O + N	M Costs	H	Council Go	als	L	Timeline	ess	Oth	ner				
	▼ Total-Cost-of-C	Ownership (TCO)	or Life-cycl	e Cost (LCC	C) analysis			_							
DESCRIPTION	N: This project pro- undertaken in m	vides for the compultiple phases.	pletion of a "	Full Measur	re and List" of	all proper	ties locat	ted in the	City by th	e Assessi	ng Dep	oartment. T	he pi	roject would be	Э
	ancillary improv	from a contracted rements such as or ooms, flooring, w	utbuildings,	sheds, fence	s, and in-grou	nd pools,	as well as	s view the	interior o	f the buil	dings to	o verify and			r o
	The last Full Me	easure and List wa	as completed	in 1990.											
SERVICE IMPACT:	Updated information taxed appropriate	ation would allow ely and fairly.	the City to 1	nore accurat	tely determine	the assess	sed value	of all real	estate in	the comn	nunity,	thereby en	surin	g that property	is
IMPACT IF NO FUNDED:		ments result in los level to either the utdated data.													lue
IV PREVIOUS	FISCAL YEAR AUT	HORIZED:	0	PF	REVIOUS AN	MOUNT:		(	)						
V. PROJECT U	JSEFUL LIFE (In Yea	rs):	10	Ех	xpected Bond	Term (in	Years) 1	0							
VI. PROJECT	FUND SUMMARY														
Fund Tyj	pe	2023	2024	2025	2026	2027	2028	8 20	)29	2030	203	31 20	32	Ten Years	
General Capital	Transfer	0	185,000	139,000	144,000	148,000	152,000		0	0		0	0	768,000	
	Total	0	185,000	139,000	144,000	148,000	152,000	)	0	0		0	0	768,000	

PROJECT	Γ: ASSESSING	#639-Full Measure and List
VII. PRO	JECT FUND DETAIL	
Fiscal Ye	ar Fund Type	Amount Action
2024	General Capital Transfer	185,000 Full Measure and List. Phase 1 of
		\$185,000 2024 Subtotal
2025	General Capital Transfer	139,000 Full Measure and List. Phase 2 of
		\$139,000 2025 Subtotal
2026	General Capital Transfer	144,000 Full Measure and List. Phase 3 of
_0_0	Constant Carpinal Transpor	\$144,000 2026 Subtotal
2027	General Capital Transfer	148,000 Full Measure and List. Phase 4 of
2027	General Capital Hallster	\$148,000 Pull Measure and List. I have 4 of
2028	General Capital Transfer	
		\$152,000 2028 Subtotal
	TOTAL	\$768,000

PROJECT:	POLICE - OPER	ATIONS #	#641-Interactiv	e Police Sim	ulator								
I. PROJECT TYP	E: Public Safety					II. LC	CATION	: Police De	partment				
III. PROJECT OB	JECTIVES AND BA	CKGROUND											
NEED	✓ New	L Safe	ety	N/A	Facility Con	d.	L F	Productivity					
SERVED:	Replace	N/A Mar	ndates	Н	Service Def		N/A	Γax Base Exp.	N/A	A 0	City Master Pl.		
	Rebuild	H O+	M Costs	L	Council Goa	ıls	L	Γimeliness					
	☐ Total-Cost-of-Ow	nership (TCC	) or Life-cycle	Cost (LCC)	analysis								
DESCRIPTION:	The purpose of thi	s capital proje	ect is to purchas	se a "Multipl	e Interactive	Learning C	bjectives'	' (MILO) polic	e simulator.				
	This simulator is a instructional prese	1		_		_				_			
SERVICE IMPACT:	Improves officer to at large.	raining related	l to use of force	e, de-escalati	on and other	scenario ba	ased training	ng, thereby enl	nancing safe	ty for p	olice officers a	nd the community	
IMPACT IF NOT FUNDED:	Training opportun	ities for the D	epartment rema	ains unchang	ged.								
IV PREVIOUS FI	SCAL YEAR AUTH	ORIZED:		PR	EVIOUS AM	OUNT:							
V. PROJECT USI	EFUL LIFE (In Years)	):	5	Exp	pected Bond	Term (in Y	ears) 5						
VI. PROJECT FU	ND SUMMARY												
Fund Type		2023	2024	2025	2026	2027	2028	2029	2030	203	1 2032	Ten Years	
General G.O. Bono		0	0	50,000	0	0	0	0	0	(		50,000	
	Total	0	0	50,000	0	0	0	0	0	(	0	50,000	

PROJECT: POLICE - OPERATIONS #641-Interactive Police Simulator

VII. PROJECT FUND DETAIL

Fiscal Year Fund Type Amount Action

General G.O. Bonds 50,000 Purchase and implementation of "Multiple Interactive Learning Objectives" (MILO) Police Training

Simulator.

\$50,000 2025 Subtotal

TOTAL \$50,000

PROJECT:	POLICE - OP	ERATIONS	#642-Forensic	Laser Scann	er							
I. PROJECT TYP	PE: Public Safet	у				II. LC	CATION	V: Police De	partment			
III. PROJECT OF	BJECTIVES AND E	BACKGROU!	ND									
NEED	✓ New	L	Safety	N/A	Facility Con	d.	L	Productivity				
SERVED:	Replace	N/A N	Mandates	Н	Service Def		N/A	Tax Base Exp.	N/A	A C	City Master Pl.	
	Rebuild	Н	O + M Costs	L	Council Goa	ıls	L	Timeliness				
	☐ Total-Cost-of-0	Ownership (T	CO) or Life-cycl	e Cost (LCC)	) analysis							
DESCRIPTION:	1 1	has become	the standard for a				_			_		r vehicle fatalities. iency and accuracy
SERVICE IMPACT:	Improves the Po	olice Departm	nent's capacity to	quickly, effic	iently, and ac	curately pr	ocess maj	jor crime scene	5.			
IMPACT IF NOT FUNDED:			e to rely upon exnes. In addition,									
IV PREVIOUS F	ISCAL YEAR AUT	HORIZED:		PR	EVIOUS AM	OUNT:						
V. PROJECT US	EFUL LIFE (In Yea	ars):	5	Exp	pected Bond	Term (in Y	ears) 5					
VI. PROJECT FU	JND SUMMARY											
Fund Type		202	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years
General G.O. Bon	nds	(	0 0	60,000	0	0	0	0	0	0	0	60,000
	Total	(	0 0	60,000	0	0	0	0	0	0	0	60,000

PROJECT: POLICE - OPERATIONS #642-Forensic Laser Scanner

VII. PROJECT FUND DETAIL

Fiscal Year Fund Type Amount Action

2025 General G.O. Bonds 60,000 Purchase one Forensic Laser Scanner for major crime scene processing.

\$60,000 2025 Subtotal

TOTAL \$60,000

PROJECT: POLICE - OPERATIONS #643-Police Headquarters (New)												
I. PROJECT TYP	E: Public Buildings	S				II. LOC	CATIO	N: Police Departme	ent			
III. PROJECT OF	BJECTIVES AND BAC	KGROU	JND									
NEED	✓ New	N/A	Safety	Н	Facility	Cond.	N/A	Productivity				
SERVED:	<b>✓</b> Replace	Н	Mandates	Н	Service	Def.	N/A	Tax Base Exp.	N/A	City Master Pl		
	Rebuild	Н	O + M Costs	L	Council	Goals	L	Timeliness	Public Fa	cilities		
	☐ Total-Cost-of-Own	ership (	TCO) or Life-cycle Cos	st (LCC	c) analysis							
DESCRIPTION:	new Headquarters elsewhere in the community.											
	Said project shall be guided by the results of a 2022 needs assessment and feasibility study for the Police Headquarters as completed by the HL Turner Group.											
SERVICE IMPACT:	decades, the Departs	ment ha		ty/com				onger meets the needs of provide community poli				
IMPACT IF NOT FUNDED:	Operational challeng efficiently provide s			facility	will remai	n unchanged. Th	nis will	have a negative impact	t on Departi	ment morale and	d the ability to	
IV PREVIOUS F	SCAL YEAR AUTHO	RIZED:	:	PI	REVIOUS	AMOUNT:						
V. PROJECT USI	EFUL LIFE (In Years):		25	Ez	xpected Bo	nd Term (in Yea	ars) 20	0				
VI. PROJECT FU	I. PROJECT FUND SUMMARY											
Fund Type		20	2024	2025	2026	2027	2028	3 2029 203	0 20	31 2032	Ten Years	
General G.O. Bon			0 0		, ,	25,000,000	0		0	0 0	27,500,000	
	Total		0 0	0	2,500,000	25,000,000	0	0 (	)	0 0	27,500,000	

PROJECT	: POLICE - OPERATIONS	#643-Police Headquarters (New)
VII. PROJ	ECT FUND DETAIL	
Fiscal Year	r Fund Type	Amount Action
2026	General G.O. Bonds	2,500,000 Police Station Renovation and Expansion or Replacement Project. Design.
		\$2,500,000 2026 Subtotal
2027	General G.O. Bonds	25,000,000 Police Station Renovation and Expansion or Replacement Project. Construction.
		\$25,000,000 2027 Subtotal
	TOTAL	\$27,500,000

PROJECT: GS-HIGHWAY / UTILITIES #644-Street Tree Planting												
I. PROJECT TY	PE: Downtown					II. LO	OCATION:	: Street rig	ghts-of-way			
III. PROJECT C	BJECTIVES AND B	ACKGROUND										
NEED	✓ New	L Safety	,	N/A	Facility Co	nd.	N/A P	roductivity				
SERVED:	Replace	N/A Manda	ates	N/A	Service De	f.	N/A T	ax Base Exp.	L	Ci	ty Master Pl	
	Rebuild	L   O + M	I Costs	L	Council Go	als	L T	Timeliness	Oth	ner		
	☐ Total-Cost-of-C	wnership (TCO)	or Life-cycle	Cost (LCC)	) analysis							
DESCRIPTION	DESCRIPTION: This project provides for the routine replacement of dead, diseased, declining or dangerous street trees within City rights-of-way.											
SERVICE The Department removes trees in the right of way that are declining, dead or a safety hazard. Currently there is no funding to plant trees and the industry standard is to plant 2 trees for every tree removed in the Urban Compact areas. The Department would like to start replacing trees that are removed as recommended going forward so that the tree canopy within the urbanized areas of the community will be sustainable for the future. The benefit of street trees is realized by all the residents.												
IMPACT IF NO FUNDED:		nopy will continue of residents in de			be removed a	and the ben	efits of the	urban tree ca	nopy will be	diminishe	d, thereby n	egatively affecting
IV PREVIOUS	FISCAL YEAR AUT	HORIZED:		PR	EVIOUS AN	MOUNT:		0				
V. PROJECT U	SEFUL LIFE (In Year	s):	30	$Ex_1$	pected Bond	Term (in Y	ears)					
VI. PROJECT F	UND SUMMARY											
Fund Type	e	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years
General Capital	Close-out	4,874	0	0	0	0	0	0	0	0	0	4,874
General Capital		0	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	45,000
	Total	4,874	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	49,874

PROJECT:	GS-HIGHWAY / UTILITIES	#644-Street Tree Planting
VII. PROJE	ECT FUND DETAIL	
Fiscal Year	Fund Type	Amount Action
2023	General Capital Close-out	4,874 Replace trees in City street rights-of-way which have been removed due to death, disease, or safety concerns.
		\$4,874 2023 Subtotal
2024	General Capital Transfer	5,000 Replace trees in City street rights-of-way which have been removed due to death, disease, or safety concerns.
		\$5,000 2024 Subtotal
2025	General Capital Transfer	5,000 Replace trees in City street rights-of-way which have been removed due to death, disease, or safety concerns.
		\$5,000 2025 Subtotal
2026	General Capital Transfer	5,000 Replace trees in City street rights-of-way which have been removed due to death, disease, or safety concerns.
		\$5,000 2026 Subtotal
2027	General Capital Transfer	5,000 Replace trees in City street rights-of-way which have been removed due to death, disease, or safety concerns.
		\$5,000 2027 Subtotal
2028	General Capital Transfer	5,000 Replace trees in City street rights-of-way which have been removed due to death, disease, or safety concerns.
		\$5,000 2028 Subtotal
2029	General Capital Transfer	5,000 Replace trees in City street rights-of-way which have been removed due to death, disease, or safety concerns.
		\$5,000 2029 Subtotal

PROJECT:	GS-HIGHWAY / UTILITIES	644-Street Tree Planting	
2030	General Capital Transfer	5,000 Replace trees in City street rights-of-way which have been removed due to death, disease concerns.	, or safety
	_	\$5,000 2030 Subtotal	
2031	General Capital Transfer	5,000 Replace trees in City street rights-of-way which have been removed due to death, disease concerns.	, or safety
	_	\$5,000 2031 Subtotal	
2032	General Capital Transfer	5,000 Replace trees in City street rights-of-way which have been removed due to death, disease concerns.	, or safety
		\$5,000 2032 Subtotal	
	TOTAL	\$49,874	

PROJECT:	POLICE - OPE	ERATIONS #64	5-Police D	epartment R	MS/CAD Up	grade						
I. PROJECT T	YPE: Public Safety		II. LOCATION: Police Department									
III. PROJECT (	OBJECTIVES AND B	ACKGROUND										
NEED	□ New	N/A Safety		N/A	Facility Cond.		L	Productivity				
SERVED:	Replace	N/A Manda	tes	L	Service De	f.	N/A	Tax Base Exp.	N/.	Α (	City Master Pl.	
	Rebuild	$\overline{H}$ O + M	Costs	N/A	Council Go	oals	L	Timeliness				
	☐ Total-Cost-of-C	Ownership (TCO) o	r Life-cycl	e Cost (LCC	analysis							
DESCRIPTION: This project replaces the Police Department's Records Management and Computer Aided Dispatch Systems. This system maintains almost all of the Department's records and is the system used to manage and dispatch all of the calls for service that the Department responds to.											of the	
SERVICE IMPACT:												
IMPACT IF NO FUNDED:	OT The Department	will continue to ut	ilize the cu	rrent RMS/0	CAD system,	which is ins	ufficient	for the Departm	nent's currer	nt and fu	ture needs.	
IV PREVIOUS	FISCAL YEAR AUT	HORIZED:		PI	REVIOUS AN	MOUNT:						
V. PROJECT U	rs):	10	Expected Bond Term (in Years) 20									
VI. PROJECT	FUND SUMMARY											
Fund Typ	pe	2023	2024	2025	2026	2027	2028	2029	2030	2031	1 2032	Ten Years
General G.O. B	onds	0	0	250,000	250,000	0	0	0	0	0	0	500,000
	Total	0	0	250,000	250,000	0	0	0	0	0	0	500,000

PROJECT:	POLICE - OPERATIONS	#645-Police Department RMS/CAD Upgrade
VII. PROJI	ECT FUND DETAIL	
Fiscal Year Fund Type		Amount Action
2025	General G.O. Bonds	250,000 Replacement of the Police Department's current RMS/CAD system. Phase 1 of 2.
		\$250,000 2025 Subtotal
2026	General G.O. Bonds	250,000 Replacement of the Police Department's current RMS/CAD system. Phase 2 of 2.
		\$250,000 2026 Subtotal
	TOTAL	\$500,000

PROJECT:	GS-HIGHWAY	/ UTILITIES	#646-Plante	r Box Fenci	ng								
I. PROJECT TY	PE: Sidewalks and		II. LOCATION: Main Street										
III. PROJECT C	DBJECTIVES AND BA	CKGROUND											
NEED	✓ New	L Safet	Safety		Facility Con	d.	N/A Productivity						
SERVED:	Replace	N/A Mand	lates	Н	Service Def.		Ta	ax Base Exp.	M	C	ity Master Pl.		
	Rebuild	$\overline{L}$ O + N	M Costs	M	Council Goa	ls	L Ti	meliness					
Total-Cost-of-Ownership (TCO) or Life-cycle Cost (LCC) analysis													
DESCRIPTION: This project provides for the acquisition and installation of decorative metal fencing to surround the City's Main Street planter beds.													
SERVICE IMPACT:													
IMPACT IF NO FUNDED:	OT Landscaping will plantings on an ar		er and not app	oear as origin	nally envision	ed in the C	City's Main	Street landsca	ipe plan. C	ity will co	ontinue to lose	e investment in	
IV PREVIOUS	FISCAL YEAR AUTH	IORIZED:		PR	EVIOUS AM	OUNT:							
V. PROJECT U	SEFUL LIFE (In Years	s):	10	Exp	Expected Bond Term (in Years) 10								
VI. PROJECT F	FUND SUMMARY												
Fund Typ	e	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years	
General Donatio	ons	0	95,000	0	0	0	0	0	0	0	0	95,000	
	Total	0	95,000	0	0	0	0	0	0	0	0	95,000	

PROJECT: GS-HIGHWAY / UTILITIES #646-Planter Box Fencing

VII. PROJECT FUND DETAIL

Fiscal Year Fund Type Amount Action

2024 General Donations 95,000

\$95,000 2024 Subtotal

TOTAL \$95,000

PROJECT:	CD-ENGINEE	ERING SERVICE	S #648-W	astewater M	aster Plan Up	date							
I. PROJECT TYP	E: Sewer Colle		II. LO	OCATION:	Loudon R	oad and Ma	ancheste	r Street Sewer	sheds				
III. PROJECT OB	JECTIVES AND B	ACKGROUND											
NEED	□ New	L Safet	y.	Н	Facility Con	d.	N/A Pro	oductivity					
SERVED:	<b>✓</b> Replace	L Mand	ates	Н	Service Def.		Н Та	x Base Exp.	L	C	City Master Pl.		
	Rebuild	N/A O + N	1 Costs	Н	Council Goa	ıls	N/A Tin	meliness					
	☐ Total-Cost-of-C	Total-Cost-of-Ownership (TCO) or Life-cycle Cost (LCC) analysis											
DESCRIPTION: The sewer collection system in the Concord Heights is aging and in need of numerous updates to meet current needs. While at the same time this area of the Circumstance in seeing increased interest in both new development and redevelopment. These overlapping factors have created the need to assess the condition and capacity of sewer collection system, and develop an asset management plan for necessary improvements. Concord's last comprehensive wastewater masterplan update was performed in 1995.											of		
SERVICE IMPACT:	The information and future waste	gathered by the pewater flows.	lan will help	identify whe	ere within the	sewer coll	lection system	m improveme	ents are need	ded to ac	dequately acco	mmodate existing	g
IMPACT IF NOT FUNDED:  If the plan is not developed, the sewer collection system, including wastewater pump stations, may be limited in its capacity to adequately ser future wastewater flows.								dequately serv	e both existing a	nd			
IV PREVIOUS FI	SCAL YEAR AUT	HORIZED:		PRI	EVIOUS AM	OUNT:							
V. PROJECT USE	EFUL LIFE (In Yea	rs):	15	Exp	pected Bond	Term (in Y	fears) 5						
VI. PROJECT FU	ND SUMMARY												
Fund Type		2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Ten Years	
Sewer G.O. Bonds		160,000	0	0	0	0	0	0	0	0	0	160,000	
	Total	160,000	0	0	0	0	0	0	0	0	0	160,000	

PROJECT: CD-ENGINEERING SERVICES #648-Wastewater Master Plan Update

VII. PROJECT FUND DETAIL

Fiscal Year Fund Type Amount Action

Sewer G.O. Bonds 160,000 Sewer Collection System Master Plan Update - Loudon Road/Manchester Street Sewershed

\$160,000 2023 Subtotal

TOTAL \$160,000