# TOWN OF SUDBURY

REVIEW OF CAPITAL IMPROVEMENT PROGRAM

APRIL 2020



#### **P**REPARED BY:

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April 3, 2020

Select Board Flynn Building 278 Old Sudbury Road Sudbury, MA 01776

Dear Board Members,

I am pleased to present the enclosed review of the Town of Sudbury's capital improvement program. It is my hope that our guidance provides direction and serves as a resource for local officials as we build better government for our citizens.

Please contact me If you have any questions regarding the report.

Sincerely,

Sean R. Cronin Senior Deputy Commissioner

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## **INTRODUCTION**

At the select board's request, the Division of Local Services (DLS) Technical Assistance Bureau (TAB) reviewed the Town of Sudbury's capital improvement program (CIP). This review was one of a series of steps the board has taken to fulfill its responsibility for ensuring Sudbury's capital assets can cost-effectively sustain the town's desired service levels into the future. It follows on the completed work of the strategic financial planning committee for capital funding (SFPCCF), which had existed from October 2013 to April 2019. It also corresponds with a FY2020 goal of the board to update the town's financial policy manual, which was last revised in 2015. In requesting this review, the select board sought to obtain an objective, external evaluation of Sudbury's CIP.

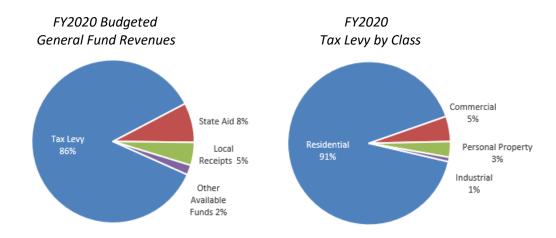
Over the years, successions of select boards, employees, and volunteers have conducted various efforts to evaluate and enhance the town's capital planning objectives and strategies. Despite some progress made, our review found that there is still much room for improving Sudbury's CIP. The town needs stronger, more informative policies, and its procedures could be enhanced to be more consistent and effective. In addition, a lack of local consensus about priorities and funding levels has stymied the investment trend in many types of capital assets. Most importantly, the town has failed to pursue a financing strategy that strikes a sound, predictable, and sustainable balance between debt and cash (i.e., "pay-as-you-go") funding options without resorting to repetitive temporary additions to the tax levy. This report offers guidance and tools to address these issues and move the town toward a stronger overall CIP framework.

The goal of this review was to compare the components of Sudbury's existing CIP with advisable norms, often referred to as best practices. To do this, we spoke with pertinent officials and examined recent program history, including related policies, procedures, forms, funding practices, charter and bylaw provisions, budget documents, town meeting warrants, Proposition 2½ referendums, select board meeting minutes, and the two previous capital study reports done by ad hoc town committees, one in 2013 and the SFPCCF's PowerPoint report in 2019.

## **COMMUNITY PROFILE**

The Town of Sudbury is a suburban community of 18,874 residents situated 20 miles west of Boston and encompassing 24 square miles. With its combination of historic, semirural atmosphere and proximity to the city, the town has comparatively high property values and wealth indicators. Sudbury's per capita income of \$113,416 is the 17<sup>th</sup> highest in the state, while its per capita equalized property valuation (EQV) ranks within the top 20% statewide, in 66<sup>th</sup> place. Annually, the town's budget supports a wide array of services, including full-time police and fire departments, consolidated department of public works (DPW), ambulance service, health services, library, council on aging, and recreational programs. The town operates its own Sudbury Public School (SPS) district for kindergarten through eighth grade students and pays annual assessments for its membership in the Lincoln-Sudbury Regional High School (LSRHS). Segregated within the town's total FY2020 operating budget of just under \$108 million are budgets for the local Community Preservation Act (CPA) program (\$2.1 million) and for three enterprise fund operations (the pool, transfer station, and field maintenance), which total about \$1 million combined.

Whereas the average Massachusetts town draws 71% of its general fund budget from the tax levy, in Sudbury that portion is considerably larger, at 86%. This is because the town lacks significant offsets from either locally generated receipts (e.g., motor vehicle excises, municipal charges, interest, fees) or from state aid (due to Sudbury's high wealth factors and the regional high school receiving educational aid directly from the state). Furthermore, only 7% of the total property valuation in Sudbury arises from commercial, industrial, and personal properties, and therefore residential taxpayers shoulder the preponderance of the levy burden.



Pursuant to a 1994 town charter, subsequent amending special acts, and town bylaws, Sudbury's executive governing branch consists of an elected, five-member select board, while an open town meeting functions as the legislature. A finance committee, consisting of nine volunteers appointed by the moderator, advises town meeting voters on all finance-related warrant articles.

The select board appoints a town manager, who is charged to oversee the town's day-to-day functions, as well as planning and coordinating its long-range goals. The charter empowers this position with the appointing authority for most of the town's department heads and enumerates many duties related to the officeholder's capital planning role, namely:

- oversee the town's financial management functions and coordinate the activities of all departments, officers, boards, and commissions
- keep the select board and finance committee fully informed as to the town's financial condition and needs
- prepare an annual forecast of town revenues, expenditures, and general financial condition
- develop and maintain a complete inventory of all town-owned real and personal property
- ensure the efficient use, maintenance, and repair of all town facilities, except the schools

prepare annual operating and capital budgets for all town departments

Assisting the town manager in these and other duties are an assistant town manager/human resources director and a finance director-treasurer/collector. These three officers compose the town's budget team, who work together to orchestrate the operating and capital budget processes and then propose a combined annual budget to the select board and finance committee.

The executive leadership in Sudbury is going through a period of transition as the select board has recently hired a new town manager. This appointment will provide the town with the opportunity to take a fresh look at all administrative and financial practices, including the CIP. To aid in this objective, we considered all the various components that comprise the pillars of a comprehensive CIP and assessed how they are manifested in Sudbury. In the report that follows, we detail our observations and make recommendations to help guide local officials toward a CIP grounded in generally accepted best practices.

## **CIP FRAMEWORK**

By the simplest definition, a capital asset is an item of property with a useful life longer than one year. In the context of municipal financial management, however, it is more useful to think of capital assets as the community-owned collection of significant, longlasting, and expensive real and personal property, such as land, buildings, equipment, infrastructure, and rolling stock. A CIP is a risk management framework for ensuring these assets can continuously, efficiently, and effectively provide desired services according to a well-thought-out, economical plan. A strong CIP guards against the risk of the failure of any of these assets in supporting the major objectives of town government, among them the promotion of commerce, protection of public health and safety, provision of educational programs, and enhancement of local quality of life. The oversight of a solid CIP is therefore one of a select board's most vital duties.

To conduct this review, we examined all aspects of Sudbury's capital program. In the next part of the report, we provide our observations, analyses, and recommendations in sections divided into the four component areas of a comprehensive CIP:

- A. Financial Policies
- B. Capital Planning Procedures
- C. Funding Strategies
- D. Capital Forecast

When doing this type of review, communities sometimes find it useful to know how they compare to others that can be considered their peers based on similar fiscal, geographic, and socioeconomic characteristics. Among the factors we used to determine an appropriate peer group for Sudbury were population size, budget amount, per capita income and EQV, budget composition, and the balance of properties classes within the total valuation. The resulting nine peer towns are listed in the table below. We will refer to this peer group again in various parts of the report.

			2015		% of \	% of Value		0 Total % of Budge				
Town	2015 Pop	Pop Density	Income PC	2016 EQV PC	Res	CIP	Operating Budget	Levy	Aid	Lccal Receipts	Other	Bond Rating*
Acton	23,549	1,185	61,285	182,870	88.90	11.10	105,717,247	84.72	2.50	10.98	1.80	S&P: AAA
Bedford	14,171	1,037	63,336	247,247	78.78	21.22	103,598,404	64.92	8.37	14.86	11.85	S&P: AAA
Concord	19,830	809	119,088	314,585	91.88	8.12	119,033,611	79.84	4.59	11.06	4.50	M: Aaa
Duxbury	15,483	652	84,188	249,015	96.24	3.76	88,543,488	72.48	7.40	15.44	4.69	S&P: AAA
Hingham	23,120	1,041	112,921	288,446	88.61	11.39	128,255,994	67.09	8.83	22.72	1.36	S&P: AAA
Hopkinton	16,674	635	84,115	213,004	83.67	16.33	99,288,874	72.39	10.08	13.92	3.61	S&P: AAA
Scituate	18,478	1,048	61,387	239,940	95.70	4.30	103,425,131	63.63	7.95	25.44	2.97	S&P: AA+
Wayland	13,684	909	147,695	267,930	95.16	4.84	93,872,007	75.58	6.83	13.77	3.83	M: Aaa
Westwood	16,055	1,476	114,844	270,466	84.08	15.92	102,504,134	78.26	7.61	9.74	4.39	S&P: AAA
Sudbury	18,874	778	115,416	240,299	92.99	7.01	107,835,900	83.21	7.63	7.28	1.87	S&P: AAA
Averages	17,992	957	96,428	251,380	89.60	10.40	105,207,479	74.21	7.18	14.52	4.09	

Sudbury's Peer Communities

\*Indicating either Moody's or Standard & Poor's.

## **A. FINANCIAL POLICIES**

Without a strong set of clear, well-reasoned, and comprehensive financial policies, it is very difficult for a community to implement an effective CIP. Policies create the signposts for the procedural roadmap to be followed by relevant officials. They also spell out local leaders' commitment to longrange, consensus-driven goals. The policy topics of capital planning, budget, reserves, and debt management should all have interconnected provisions related to the capital program.

As a communication tool, a policy sets expectations for particular individuals and groups, such as budget decision makers, employees, and residents. A well-written policy promotes accountability, consistency, and transparency and provides instructive guidance for the accomplishment of specific goals. Beyond doing all of this, a strong financial policy provides its greatest value as a foundational element of the town's system of internal controls for risk management. Unfortunately, we found the town's draft policy manual, which covers nine topics in only five pages with very sparse provisions, to be inadequate to fulfill these objectives.

We strongly advise the select board to initiate a complete policy makeover. Manuals that TAB has created for other communities could provide samples for particular topics and can be found on the DLS website at: <u>https://www.mass.gov/service-details/community-compact-cabinet-reports</u>. Detailed below are provisions we recommend the town incorporate in the new policies.

## A-1. Adopt a full-scope Annual Budget policy

In place of the existing Operating Budget policy, an Annual Budget policy would define an integrated framework for developing the total operating budget, including the general fund, enterprise fund, and capital budgets but excluding the CPA, which is the sole purview of the Community Preservation Committee. In doing this, the new policy could incorporate the two, currently separate policies on Revenues and Expenditures. The town could also consider stating whether each enterprise fund will be self-supporting or will receive a general fund subsidy. When an enterprise is self-supporting, user fees are calculated to ensure they cover all of the given operation's costs, including personnel, expenses, and capital investment, as well as the indirect costs associated with other town departments that provide support to the enterprise.

We further recommend the policy include provisions that define the appropriate circumstances for considering a Proposition 2½ referendum. For example, it could stipulate that every debt exclusion proposal must meet all three of these criteria: (1) useful life of 20 years or more; (2) estimated cost of the principal payment in the first year of the debt issuance must be greater than 1% of the prior year's general fund revenue; and (3) the expenditure is either for town-owned land, buildings, or infrastructure or for a LSRHS capital assessment. The policy should also state that the town will avoid proposing any capital exclusions except in unanticipated, extraordinary circumstances.

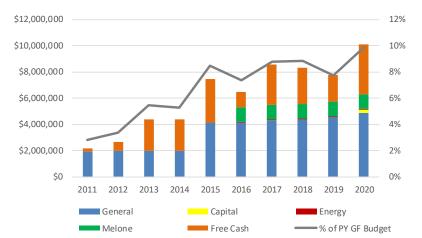
## A-2. Adopt a consolidated Reserves policy and set prudent target levels

Instead of separate policies for the general stabilization fund and free cash, we recommend the select board adopt a single policy that addresses both of these reserves, as well as all special purpose stabilization funds, enterprise fund retained earnings, and overlay surplus. We also advise the board to reevaluate and expand the policy stipulations for funding targets.

Sudbury's 2015 policy manual set a target for the stabilization fund at 5% of the prior year's general fund budget and specified that it should be used only for unexpected events. The new draft retains the funding target but removes any usage language. Conversely, the town has never set a target level for free cash, but both policy versions specify a usage priority order for this reserve, which is the remaining, unrestricted funds from operations of the previous fiscal year. Free cash requires certification by DLS before the town may appropriate it.

Sudbury's reserve-related policies have not provided adequate instructions and targets for reserves. As a solitary goal, the general stabilization fund target is too low, and the overall approach to reserves should be more strategic. Reserves not only provide a community with "rainy day" monies for emergencies; they should also be viewed as a means to set aside funds for capital purchases that can be made with cash at a lesser cost, and as a counterbalance to, projects that must be financed by borrowing with its attendant add-on expenses and complications.

A 5% minimum target for the general stabilization fund is reasonable only if there are also targets for other reserves, such that the total combined reserves target equates to 10 to 12% of the prior year's general fund budget (i.e., the total operating budget minus CPA and enterprise funds). Here, "total combined reserves" refers to the total of free cash and the town's general and special purpose stabilizations funds all together. As illustrated below, the town has made progress in the last few years toward achieving the low end of our advised target.



## Combined Reserves as % of Prior Year General Fund Budgets, FY2011- FY2020

<u>Note</u>: Besides the special purpose stabilization funds for capital, energy, and the Melone property, there is also a turf field fund. It has only ever had a balance of \$100 though, so it cannot be graphically represented in this chart.

Among Sudbury's peers with formal policies on reserves, the average combined target is 8-12% of the general fund budget. In almost all cases though, their overall policy targets refer only to combined free cash and general stabilization (i.e., no special purpose stabilization funds included).

While preserving Sudbury's existing 5% target for the general stabilization fund, we advise the select board to consider expanding the Reserves policy to include the other targets listed below along with other recommended provisions:

- Establish a goal of endeavoring to realize annual free cash certifications equivalent to 3-5% of
  prior year general fund revenues. Free cash is considered a nonrecurring revenue source
  because the amount certifiable by DLS is subject to potentially unanticipated variables in any
  given year. Despite this, the town manager can pursue a consistent free cash level by
  employing conservative budgeting practices that intentionally estimate revenues at no more
  than 95% of prior year actuals, avoiding full depletions of prior year certified amounts, and
  holding department heads accountable for the careful management of turnbacks.
- Achieve and maintain a combined target balance for all capital-related special purpose stabilization funds equal to 2% of prior year general fund revenues.
- Spell out the specific appropriate usages for each type of reserve.
- Set a retained earnings target for any enterprise fund not subsidized by the general fund. Similar to free cash, retained earnings refers to an enterprise fund's surplus balance that requires DLS certification before it may be appropriated. Due to changes in the accounting for indirect costs in FY2020, none of the town's three enterprise operations are currently selfsupporting. If the town makes a shift in policy (and fee schedule) to ensure that any of these operations becomes self-supporting, the Reserves policy should state a retained earnings target in anticipation of related projects in the capital plan.
- Include a statement that the select board will request an annual update from the board of assessors on the balance in the overlay account as compared to anticipated abatement and exemption liabilities. Any excess may then be declared as surplus and available for capital or other one-time purposes.

## A-3. Set a year-to-year debt funding target within the general fund budget

Section C of this report contains a review of Sudbury's history of capital financing through debt exclusion, which is also known as "exempt debt" since its funding derives from levy amounts exempt from Proposition 2½ limitations. The town's pursuit of exempt debt as a primary capital funding mechanism is a risky strategy that works counter to desired objectives of levy stability and planning predictability. On the other hand, a formal policy that dictates the maintenance of a certain level of within-levy debt financing year after year would help provide a strong control for ensuring consistent capital investment.

Long-term debt is an appropriate, and within certain guidelines, the preferred source of financing for

long-life assets and projects with cost thresholds that would otherwise be unaffordable to pursue in the near term. Further, the amortization of debt service over 10 to 30 years provides some equity among local taxpayers because project costs are borne among those who may move into or out of the town over time. When a town has access to the bond market at favorable borrowing rates, as in Sudbury, a low debt service budget can indicate deficient investment in capital assets. However, every community should establish a debt service ceiling to assure those expenses do not become detrimental to long-term fiscal conditions, squeeze out necessary operating expenses, or strain the affordability of taxpayers. Moreover, debt issuances should be planned for as a steady part of the community's within-levy budget. These are among the many reasons why a good Debt Management policy is so important.

To help make the town's capital funding more predictable and sustainable, the select board should ensure the new policy has provisions that state the objective to gradually and consistently pursue future debt issuances financed by within-levy dollars and set a debt service target range to be achieved and maintained. As will be discussed further in Section D, we suggest the target be 3% of the prior year's general fund revenues, but local analysts may want to adjust this higher or lower, depending on a review of the capital asset inventory and assessment of needs.

Sudbury's within-levy debt service for FY2020 represents only 0.15% of the prior year's general fund budget, so reaching the recommended goal will take quite a bit of time. Nevertheless, the importance of shifting the financial basis for future borrowings from exempt to within-levy debt cannot be overemphasized, and making this a formal policy objective is the first step. The policy should further dictate that the town will recapture for capital purposes the roll off of any maturing debt, either within a new debt issuance or else by appropriating the equivalent amounts to capital-specific stabilization fund(s), which can thereby provide a source for funding future debt service obligations.

#### A-4. Clearly define what projects are included in the capital plan

Capital projects in Sudbury are not well defined. The 2020 draft policy has text describing what a capital asset looks like ("land, …buildings, …equipment, …infrastructure") but provides no information for determining which capital-related expenditures will be included in the town's multiyear capital plan. Deleted from the 2020 policy draft was a stipulation from the 2015 version that had defined a capital project as an expenditure for an item costing \$10,000 or greater and having five or more years of useful life.

In addition to reestablishing cost and useful life capital thresholds in policy, we suggest the select board consider raising the minimum dollar amount to \$15,000 or \$20,000, given inflation's impact over the years. This impact is reflected in the town's current capital plan, in which no fiscal year has more than one project costing under \$20,000. As would be expected over time, capital criteria dollar thresholds have been rising in other communities. Six of Sudbury's nine peer towns have policydefined dollar thresholds for their capital projects, as follows: three set the cost at \$10,000, two at \$20,000, and one at \$25,000. Whatever amount is finalized, the policy should state that any expenditure that does not meet both thresholds should be budgeted within departmental line items, which are discussed further in report Section B.

Standardized criteria will help budget framers to consider all capital projects using town-wide perspectives while also providing a baseline for the assembly of a complete capital inventory, which should also be called for in the policy. Such an inventory is central to the CIP's effectiveness, since it is needed to create comprehensive schedules for replacing or upgrading assets.

## A-5. Establish an ordered list for prioritizing capital projects

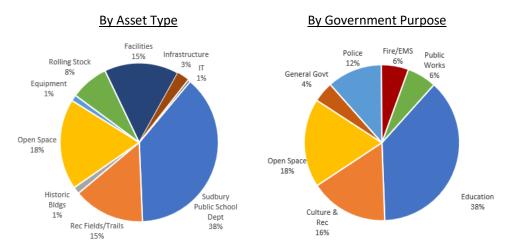
In reviewing Sudbury's CIP-related documents, we were unable to ascertain any defined order for prioritizing capital projects, notwithstanding the simple 1 to 5 urgency score department heads assign to each. Within the capital plan, the budget team also designates each project as either urgent maintenance, risk mitigation maintenance, enhancement, or new/substantially remodeled facility, but only the first of these implies any precedence in priority; the others are merely descriptive.

It is rare that a town can afford to pay for all capital proposals, and therefore the participants charged with developing capital budgets need a frame of reference for comparing projects to the community's prioritized objectives and for evaluating them against each other. Lacking this, the course of capital investment can become haphazard to the point that the town risks inadvertently deferring projects whose postponement ends up costing more in the long run or otherwise failing to align approved projects with long-range, town-wide goals.

Every community has its own unique set of priorities, and the select board, as the executive policymaking body, must determine what these are for Sudbury. Factors to consider and put in priority order include, but are not limited to, mitigation of safety hazards, legal compliance, operating cost reduction, service or efficiency improvement, availability of outside funding sources, conformance to asset replacement schedule, and enhancement of quality of life.

We did a five-year review of Sudbury's capital spending to see what it might reveal about the town's priorities. For the years FY2016-FY2020, we totaled up all the capital project appropriations from all revenue sources. Excluded from the analysis were any expenditures for assets not owned by the town, such as CPA funds dedicated to private affordable housing and any capital assessments paid to the LSRHS. Thus, the Education slice in the Government Purpose pie chart on the next page exclusively refers to expenditures for the SPS, which represents the largest portion (38%), as one might expect. Almost as much (34% total) was spent on quality-of-life purposes (culture, recreation, and open space combined), which as a group outweighed the funds applied to infrastructure needs, public safety programs, and the general running of government (28%) all together.

#### Capital Spending, FY2016-FY2020



Note: Rolling Stock does not include any police cruisers, which are budgeted within the department's line-item budget.

Worth noting is that the pie charts above include \$13 million in debt service for school projects, \$8 million of which came from distributions by the Massachusetts School Building Authority (MBSA). The MSBA funding was included here because this analysis was intended to encompass the full range of capital funding sources used, including grants. Also important to note is that these illustrations represent debt service dollars actually spent from FY2016-FY2019 and budgeted for FY2020. In FY2021, the debt service will begin for five new projects authorized by recent town meetings: Camp Sewataro, Broadacres, Stearns Mill / Dutton Road Bridge, DPW Fuel Island, and Sewer. The funding for the first four of these will be raised through debt exclusions. About 80% of the total new debt service will be spent on the Camp Sewataro and Broadacres projects, further expanding the proportion of overall capital funding applied to quality-of-life assets.

## **B. CAPITAL PLANNING PROCEDURES**

Article XXV of Sudbury's bylaws establishes a Capital Improvement Advisory Committee (CIAC) comprised of seven members: six appointed by the select board and one by the finance committee. This bylaw charges the CIAC to review and make recommendations on all capital proposals that cost \$100,000 or more. Apart from the CIAC's advisory review, Sudbury's capital planning process otherwise runs in sync and enmeshed with its annual budget process.

Each November, the town manager distributes budget guidelines to department heads along with forms for them to fill in with their operating and capital budget requests. Although the various documents we reviewed showed inconsistencies, for the most part, it appears that department heads have been required to use capital request forms for items costing \$10,000 or more. The town manager is authorized to make decisions on all of these up to a cost of \$100,000. For requests above that amount, the town manager must take into consideration the CIAC's recommendations presented in its annual report to the select board and finance committee.

The budget team reviews the returned requests and meets with department heads to discuss their needs. As project requests are vetted, the team adds them to a five-year capital plan in Excel. This document also includes 10 more years of projections that reflect the debt service on active projects and present-day replacement costs for existing equipment whose useful lifespans will expire during those years. This extended 10-year listing is inherently underestimated given that replacement costs will increase and new projects be added as time goes by. With that in mind, however, the full plan lists almost \$62 million in prospective projects from FY2021 to FY2034.

Each winter, the budget team must prioritize the capital submissions, determine which ones to include in the forthcoming year's capital budget, and brainstorm potential funding plans for them. By January 31, the town manager presents a combined operating and capital budget to the finance committee and select board, which then hold hearings and vote on the budget. By March 31, the finance committee provides the select board with a report of its budget recommendations for inclusion in the town meeting warrant. On the first Monday in May, the town manager presents the operating and capital budget to annual town meeting.

It appears the budget team has developed a well-coordinated annual budget process, including efficient assembling of the capital budget and updating of the multiyear capital plan. To help the team enhance overall capital planning effectiveness, we offer the following procedural recommendations.

## B-1. Budget for maintenance costs within department-level capital line items

We recommend the select board support the implementation of a fundamental shift in the compilation and presentation of the annual budget. Given Sudbury's overall budget size, range of services, and scale of capital assets, most, if not all the major departments should have an annual capital line item for their necessary maintenance budgets. This line item would not apply to projects the town manages under the CIP. Instead, it will account for department-managed expenditures to curb asset deterioration or replace assets with shorter useful lifespans. These expenses should be considered part of the annual operating, not capital, budget. In contrast, the CIP should govern projects undertaken either to build, buy, expand or replace a long-life asset or to enhance an asset's condition beyond its original state of quality, efficiency, or useful life expectation.

As already mentioned, once the town establishes cost and useful life thresholds for capital projects, any expenditure for an asset that fails to meet both criteria should be budgeted in a departmental capital line item. Sudbury's historical lack of a clear capital project definition is evident in its capital plan. For example, it includes a utility trailer costing only \$4,000 (in FY2023), as well as an annually repeating \$50,000 item for the parks division described as preventative maintenance.

Although this change will preclude the need for departments heads to submit capital request forms for their maintenance costs, it will remain important for the town manager to have realistic discussions with them about their maintenance needs every budget year. Going forward, every department head responsible for a capital asset would submit with his or her annual operating budget request an estimated amount for maintenance needs based on actual, related expenditures over the past one to two years. Furthermore, departments heads would be expected to manage this line item with the same care as those for personnel and expenses, including turning back unexpended maintenance funds at year-end, which could then add to the free cash balance.

Including preventative maintenance expenses as standard parts of departmental operating budgets is a cost-effective and widely recommended<sup>1</sup> approach to ensuring the dependability of capital assets. Shifting to a budget template in which each department has line items for personnel, expenses, and capital is another way to ensure town-wide consistency and mitigate the risk of overlooking necessary maintenance. It also increases the transparency and understanding of maintenance needs for budget decision makers and residents. Sudbury does this already for some departments to a very limited extent. For instance, the police department has a standing annual capital line item that corresponds to its budget for cruiser vehicles, which have useful lifespans under five years. Small capital line items also exist in most years for the DPW's highway division and for the turf field enterprise fund.

## B-2. Remove LSRHS projects from the town's capital plan

Sudbury's five-year capital plan lists 25 projects for the LSRHS, totaling \$1.8 million, but the related assets are wholly owned by the LSRHS, which has full responsibility for maintaining, monitoring, and purchasing them. It is therefore inappropriate for the regional school district's assets to be included in the plan. Although the budget team's good working relationship with the district's business office will help them stay apprised of long-range operational and capital projections, the LSRHS School Committee alone makes the decisions on the annual assessments that will be submitted for the approval of Lincoln's and Sudbury's town meetings. For budget and forecasting purposes, the team should regard the district's assessment projections similar to how they would the "fixed cost" items in the overall town budget to which Sudbury has contractual obligations, such as retirement and health insurance benefits.

## B-3. Expand the information captured on capital project submission sheets

In Sudbury, department heads fill out a Capital Improvement Budget Request form, which captures a range of details about each project, including description, cost, replacement cycle, and estimated future savings. In the interest of helping to collect more information in a standardized way, we offer

<sup>&</sup>lt;sup>1</sup>For more guidance, see the Government Financial Officers Association's best practice, Capital Asset Management, <u>https://www.gfoa.org/capital-asset-management</u> (recommendation 5).

in the Appendix a fillable form for potential adoption by the town. It includes pulldown lists for comparable criteria, sections to input positive or negative cost impacts for the next three to five fiscal years, and boxes for narrative descriptions of available grants or other types of potential cost offsets.

#### B-4. Reconsider the Capital Planning bylaw

We recommend the town consider revoking bylaw XXV: Capital Planning, whose main purpose is to state the CIAC's membership composition and mission. Given the wide extent of the town manager's capital-related duties spelled out in the charter, the CIAC represents a select-board-appointed volunteer body serving a superfluous function to the work already being done by its own full-time, professionally qualified, chief executive officer. The town also has available the full-time expertise of a finance director, whose responsibilities include monitoring the town's financial condition throughout the year, as well the status of its active capital projects. Our advice here correlates with TAB's longstanding biases toward lean and efficient centralized processes and toward reliance on empowered, accountable, administrative officers.

## **C. FUNDING STRATEGIES**

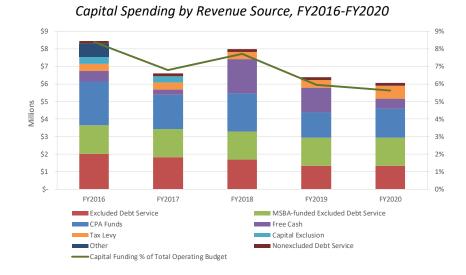
Once a community has established definitions for its capital projects and set up solid, consistent procedures for managing its CIP, budget decision makers must then consider a range of capital financing strategies. All funding sources should be included when evaluating the level of investment, from taxes, to borrowings, to local fees and charges, to state grants and programs.

In the last five years, voter-authorized debt exclusions provided the greatest proportion of Sudbury's capital funding. Three of the seven debt-excluded projects active during this period were for the Curtis, Haynes, and Loring schools, and MSBA distributions in these years substantially offset the amounts that otherwise would have been raised on tax bills for them. In the table and chart below, this grant funding source has been broken out separately to highlight it.

cupital spending by Revenue Source, 112010-112020									
Capital Funding Sources	FY2016	FY2017	FY2018	FY2019	FY2020	5-yr total	5-yr % of Total		
CPA Funds	2,501,729	1,956,198	2,161,511	1,428,335	1,658,210	9,705,983	27.34%		
Excluded Debt Service	2,027,145	1,817,323	1,691,876	1,339,189	1,329,943	8,205,476	23.12%		
MSBA-funded Excluded Debt Service	1,606,861	1,606,052	1,605,984	1,605,926	1,605,872	8,030,695	22.63%		
Free Cash	613,793	305,000	1,962,000	1,426,500	570,000	4,877,293	13.74%		
Tax Levy	392,750	404,000	413,190	422,000	745,000	2,376,940	6.70%		
Capital Exclusion	420,000	365,000	0	0	0	785,000	2.21%		
Other*	752,507	0	0	0	0	752,507	2.12%		
Nonexcluded Debt Service	140,299	155,050	155,190	155,510	154,610	760,659	2.14%		
Stabilization Funds	0	0	0	0	0	0	0.00%		
Capital Funding Totals	8,455,084	6,608,623	7,989,751	6,377,460	6,063,635	35,494,553	100%		

Capital Spending by Revenue Source, FY2016-FY2020

\*Other funding in FY2016 included a donation, bond premiums, and repurposed town meeting articles.



When reviewing the last five years of capital spending there are three trends that stand out. One is the prominence of the CPA program, which actually represents the largest mainly-taxpayer-derived source of financing, given that the MSBA paid a major portion of the debt-excluded projects. The second is the low level of funding from the tax levy and complete absence of stabilization funds as a resource. The third but most significant trend is the longtime strategy that has put capital needs into a type of optional category over-and-above the base levy budget by choosing to pursue project funding through temporary additions to the tax levy. Below we analyze the town's use of various capital funding sources.

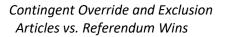
## **Debt and Capital Exclusions**

On an annual basis, the town's budget framers decide the tax levy amount to be raised within the Proposition 2½ levy limit, which automatically increases by 2.5% every year, plus a new growth allowance. In any given year, the community can elect to raise levy funds beyond the levy limit through town meeting and ballot votes. In addition to the provision for a general override, which increases the levy limit permanently, the Proposition 2½ statute permits three types of nonpermanent increases. A capital exclusion increases the levy for one year to pay off a one-time purchase, while a debt exclusion increase lasts for the span of years necessary to pay the debt service on a capital project. Finally, a stabilization fund override increases the levy for an indefinite time to build up funds for a specified purpose. This last option, which Sudbury has never attempted, is discussed further in Section D.

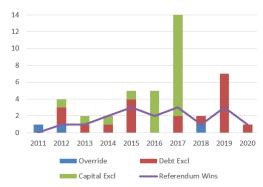
The most striking aspect of Sudbury's CIP history has been the propensity to make the prospect of capital investment contingent on voter approval of debt and capital exclusions. From FY2016-FY2020, voters approved five capital exclusions and four debt exclusions. Yet these were just the exclusion proposals that passed both town meeting votes and referendums; there were also some contingent warrant articles that failed one or the other. Moreover, the pattern of proposing repetitive adjustments to the levy limit during this time was a continuation of longstanding practices.

The 10 years since FY2011 have seen a total of 40 warrant articles that made the funding of capital projects contingent on the passage of debt or capital exclusions. Beyond this, there were also three general override proposals during this period, which we include in the table and chart below to show the full picture of all levy questions put to voters. Taken together, the 10-year success rate for these proposals was only 44%, and in the last five years, only 34%.





	Town Meeting Articles						
Applicable Fiscal Year	Override	Debt Exclusion	Capital Exclusion	Total Articles	Approved Articles	Referendum Wins	% Approved
2011	1	0	0	1	1	0	0%
2012	1	2	1	4	4	1	25%
2013	0	1	1	2	1	1	50%
2014	0	1	1	2	2	2	100%
2015	0	4	1	5	5	5	100%
2016	0	0	5	5	5	2	40%
2017	0	2	12	14	14	3	21%
2018	1	1	0	2	2	1	50%
2019	0	7	0	7	5	3	43%
2020	0	1	0	1	1	1	100%
Totals	3	19	21	43	40	19	44%
	F	Y2016-2020	) Averages:	5.8	5.4	2	34%



Note: The years FY2013-FY2015 include 5 referendums for 2 multistage projects, the Nixon School and Police Headquarters.

This high rate of Proposition 2½ proposals very much makes Sudbury an outlier within the state. Based on information that communities report to DLS, in any given year, about 30% of the state's cities and towns hold votes on any such referendum, with about two-thirds of these being held for debt exclusions. Rarely does any community have these types of votes year after year though. From FY2016-FY2020, Sudbury averaged 5.4 referendums annually. During this same time, only 39 municipalities in the state (11%) averaged one or more annually, and 18 (5%) three or more annually. Just four other communities along with Sudbury (1% of the state) have had an average of five or more each year. With one exception, these types of referendums are also rare among Sudbury's peer towns, as shown below.

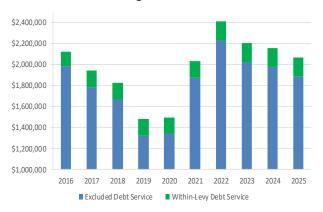
Town	Override	Debt Exclusion	Capital Exclusion	10-yr Totals
Acton	0	0	0	0
Bedford	0	0	0	0
Concord	0	6	0	6
Duxbury	0	5	0	5
Hingham	0	2	0	2
Hopkinton	0	19	1	20
Scituate	1	5	0	6
Sudbury	3	17	20	40
Wayland	0	6	0	6
Westwood	0	1	0	1

This analysis indicates that the town has been primarily addressing capital needs as wish list add-ons to the base levy, rather than taking a sound risk management approach that accounts for these

expenditures as necessary parts of the budget connected to financing plans under a long-range financial forecast.

Even as the budget team may strive to move away from exclusion proposals in favor of carving out more funding from the levy, it only takes one or two highly expensive projects winning exclusion authorization to stall those efforts. As the chart to the right shows, when the debt service for the four new debt-excluded projects begins in FY2021, these obligations will completely reverse the roll-offs of excluded debt that took place in the last four years. The chart represents the town's actual net debt service expenditures from FY2016 to FY2019, budgeted amounts for FY2020, and projected estimates for FY2021 to FY2025. (This analysis provides the best comparison of the town's true year-to-year debt load since it nets out the MSBA offsets.)

Actual and Projected General Fund Debt Service Obligations, FY2016 – FY2025



It is hard to imagine this trend of regularly revolving exclusions can continue much into the future in light of the increasing pressure on tax bills, particularly in the last five years.

	5	,				
Fiscal Year	Tax Levy	% Change in Levy	Average Single-family Tax Bill	Annual Tax Bill Increase	% Change in Tax Bill	Average Tax Bill as a % of Value
2011	67,418,506	2.80%	10,695	235	2.25%	1.70%
2012	69,007,533	2.30%	10,937	242	2.26%	1.76%
2013	71,026,410	2.84%	11,205	268	2.45%	1.80%
2014	72,951,707	2.64%	11,544	339	3.03%	1.80%
2015	73,549,581	0.81%	11,598	54	0.47%	1.76%
2016	76,997,531	4.48%	12,082	484	4.17%	1.78%
2017	79,892,487	3.62%	12,520	439	3.63%	1.77%
2018	83,323,444	4.12%	13,033	513	4.10%	1.79%
2019	86,384,635	3.54%	13,355	321	2.46%	1.79%
2020	89,733,893	3.73%	13,769	414	3.10%	1.85%
		10-yr Avg. Annual Increase		\$ 331	2.79%	
		5-yr Avg. Annual Increas		\$ 434	3.49%	

Change in Sudbury's Average

Single-family Tax Bill, FY2011-FY2020

Peers Avg. SF Tax Bills, FY2020

Town	Amount
Scituate	8,123
Bedford	9,769
Hingham	9,988
Hopkinton	10,640
Duxbury	10,943
Westwood	11,789
Acton	11,790
Sudbury	13,769
Wayland	14,214
Concord	15,735

<u>Note</u>: The bill amounts for Concord and Hopkinton and for Sudbury from FY2014-FY2020 are approximations because, during those years, small numbers of single-family property owners were eligible for tax exemptions connected to the senior means test.

## Within-levy Debt Service

The 2015 financial policy included a statement that the town "traditionally votes to issue all debt exempt from the limits of Proposition of  $2\frac{1}{2}$ " without providing any rationale for this. Due to this longtime avoidance of nonexempt debt, the ratio of debt service funded by within-levy dollars to prior year general fund revenue averaged less than 0.20% annually in the last five years. A new

issuance for the sewer project will be paid with nonexempt debt beginning next year, and although the amount is only projected to be \$30,000 annually, it is still some progress in the right direction.

	FY2016	FY2017	FY2018	FY2019	FY2020
Prior Year General Fund Budgets	88,459,671	97,507,455	94,025,172	100,052,644	102,000,958
GF Debt Service Amounts	140,299	155,050	155,190	155,510	154,610
GF DS % of Net GF Budget	0.16%	0.16%	0.17%	0.16%	0.15%

## Within-levy Debt Service as % of Prior Year General Fund Revenues, FY2016-FY2020

## **Community Preservation Act**

In the last five years, the CPA fund accounted for a sizeable 27.54% of the town's capital expenditures, \$9.7 million in total. Close to two-thirds of this (\$6.2 million) applied to debt service on projects authorized in years that predated 2015, while the remainder paid directly (i.e., without debt) for projects approved in special articles during the review period. A lack of substantial capital funding sourced from the levy partially explains the CPA's large proportionate contribution, along with an apparent multiyear slant toward pursuing the types of projects eligible for CPA funds.

Derived from a 3% surcharge on property tax bills and a nonequal match from the state, Sudbury's CPA budget provides a steady funding mechanism for capital investment, though one that is restricted to historic, open space, recreational, and affordable housing assets, any of which may or may not necessarily be owned by the town. The CPA budget decision making is entirely the purview of the local Community Preservation Committee, with ultimate authorization by town meeting.

## Free Cash

The table and chart below show the last 10 years of Sudbury's free cash certifications, which have been subject to a fair amount of fluctuation, perhaps to some degree related to the absence of a policy-dictated effort to pursue consistent levels year to year.

	Prior Year General Fund	Certified Free Cash	Free Cash % of PY GF
Fiscal Year	Budget	Amounts	Budget
2011	77,798,984	249,418	0.32%
2012	78,740,738	674,860	0.86%
2013	80,343,448	2,388,556	2.97%
2014	82,904,719	2,380,250	2.87%
2015	87,694,994	3,322,365	3.79%
2016	88,459,671	1,190,989	1.35%
2017	97,507,455	3,074,985	3.15%
2018	94,025,172	2,793,163	2.97%
2019	100,052,644	2,012,070	2.01%
2020	102,000,958	3,833,030	3.76%

## Free Cash Certifications, FY2011-FY2020



To their credit, the budget team have refrained from applying any free cash to ongoing operating expenditures and instead have mainly used it for capital projects. In fact, free cash has been Sudbury's primary source of pay-as-you-go capital funding, even outweighing expenditures from the annual tax levy. Yet this entails some risk; the focus should be on ensuring primary reliance on the levy, since free cash cannot be assured as a recurring revenue source.

## Tax Levy

A primary reason for this review was the select board's recognition of the need to source more capital funding from the tax levy. The SFPCCF's report suggested a target goal of 2.5% of the levy dedicated to capital, while the budget team's goal has been to achieve cash capital funding equal to 3% of the general fund budget. As will be discussed further in Section D, we agree that 3% is a sound, minimum target for cash capital funding.

Each year's annual town meeting warrant has an article for the town manager's capital budget. For this article, the budget team selects projects from the five-year capital plan that they see as affordable with a combination of tax levy dollars and free cash. The sum total of this article is the measure used to analyze capital spending against the 3% benchmark. Each year, the team also presents other capital plan projects in individual special articles. Most often, free cash is the proposed funding for these, but until a short time ago, capital exclusions were presented as options for moderate-cost projects as well. This is in addition to the debt exclusions for the most expensive projects that continued to be proposed through FY2020.

When examining pay-as-you-go project funding, most communities view it in terms of "cash capital," which typically encompasses the use of the levy, free cash, and stabilization funds. As previously mentioned, free cash can reasonably count towards this goal when there are strong policies connected to it and careful management of budgets to try to secure consistent certification amounts. However, the primary cash capital source should come from the levy raised each year, and the table below shows the deficiency that has existed in this budget ratio.

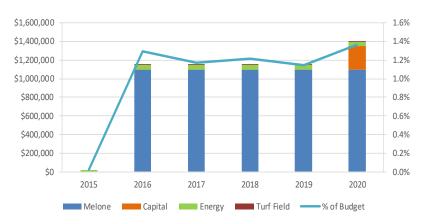
Fiscal Year for Targets:	FY2016	FY2017	FY2018	FY2019	FY2020
Prior Year General Fund Budgets	88,459,671	97,507,455	94,025,172	100,052,644	102,000,958
Capital Funding Sources					
Tax Levy	392,750	404,000	413,190	422,000	745,000
Tax Levy Funding as % of PY GF Budget	0.44%	0.41%	0.44%	0.42%	0.73%
Free Cash	613,793	305,000	1,962,000	1,426,500	570,000
Transfers from Stabilization Funds	0	0	0	0	0
Total Cash Capital Funding	1,006,543	709,000	2,375,190	1,848,500	1,315,000
Cash Capital % of PY GF Budgets	1.14%	0.73%	2.53%	1.85%	1.29%

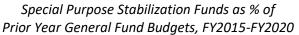
## Capital Investment from Cash Sources, FY2016-FY2020

## **Stabilization Funds**

As shown above, stabilization funds have not financed any of the town's capital investment in the last five years. Until recently, the town's budgeters had not placed any formal emphasis on building up reserves dedicated to helping the town make purchases outright with cash as a counterweight to debt-supported expenditures. Only as of 2015 did the town begin to seek the planning advantages offered by special purpose stabilization funds as allowed under M.G.L. c. 40, § 5B. Whereas the typical function of a general stabilization fund is to provide a reserve for emergencies or any future legal purpose, a special purpose stabilization fund sets aside monies for a specified intent.

The first of two funds authorized at the FY2015 annual town meeting was dedicated to supporting energy efficiency initiatives (starting with a \$20,000 appropriation) and the other to replace rolling stock (with an initial \$100). At the May 2019 annual town meeting, the latter fund was repurposed to be a broader-scope capital stabilization fund and received its first sizeable infusion of \$250,000. The preliminary budget for the upcoming annual town meeting for FY2021 proposes to match this appropriation. In FY2016, town meeting voted to close a revolving fund for the DPW's Melone property and transferred its balance of \$1.1 million into a new stabilization fund of the same name. Also established in FY2016 was a fund for the turf field at Curtis Park, though its balance is only \$100.





As the chart above shows, the move toward using special purpose stabilization funds as savings accounts for future capital investment is a new trend in Sudbury. As these funds get built up to useful levels, however, they will become the more sustainable and transparently committed method for financing the capital plan as opposed to the current default option of free cash.

Improving upon the budget practices of the past will take some time and effort, but there has been a positive shift in planning practices in the past couple of years, particularly the greater focus on the tax levy and stabilizations funds. Below we offer guidance to continue this forward progress.

## C-1. Align the capital plan with funding schemes that do not rely on exclusions

In the first section of this report, we recommended the select board adopt a policy that defines restrictive circumstances for debt and capital exclusions. Given the data-driven trends outlined here, it should be apparent that the path the town has been on is unsustainable. Furthermore, the logistical requirement to submit an exclusion proposal to the electorate two times (at town meeting and in a referendum on another date) brings greater uncertainty to the likelihood that the associated item in the capital plan will get funded on schedule or at all. As project deferrals happen, pressure is added to future budgets and the risk of asset failures increases.

More effective budgetary and capital planning controls can be achieved by avoiding future exclusions and focusing on cash capital and within-levy debt funding options. Once the select board establishes capital funding targets in policy, it should hold the budget team accountable for implementing plans that make incremental progress toward those objectives. Beyond working toward the cash and debt targets, the town manager should also diligently pursue supplemental sources of investment, such as CPA and grants, and actively direct new revenue growth to capital needs. We discuss this more in Section D.

## C-2. Continue to build reserves in capital-related special purpose stabilization funds

With the long view in mind, we encourage the town to continue to build up the reserves that have been dedicated to capital purposes as a transparent, committed means to expand cash capacity and thereby offset future debt issuances. As stated in Section A, we suggest a minimum target level of 2% of the prior year's general fund revenues for all capital-related stabilization funds as a group, but it could be higher as capital needs are evaluated by local officials over time.

Although a two-thirds town meeting vote is needed to appropriate from a special purpose stabilization fund, this poses less of a hindrance to the capital plan than an exclusion with its requirement for separate votes at town meeting and at the ballot box. There is also a small expense involved with holding any town-wide election. Experience around the state has shown that voters are as much or more likely to approve a capital stabilization appropriation, particularly when local leaders are consistent in formally presenting to town meeting a rolling, five-year capital plan showing the community's long-range needs and associated financing strategies.

By accumulating cash over time in a special purpose stabilization fund, the town can begin to pay outright for projects of moderate cost and preserve debt capacity for the most expensive projects. The town also saves on the interest costs associated with debt. This strategy helps build confidence in government by directly addressing resident concerns and providing assurance that money appropriated for a particular purpose will be used for that purpose and not diverted elsewhere.

Particularly in a community like Sudbury that has yet to build up significantly high reserve levels, it makes sense to limit the number of stabilization funds to a small few that have clear but broadly defined purposes. For example, it is better to pool resources into a capital stabilization fund that supports the CIP's encompassing multiyear plan, rather than dividing monies up into multiple, more restrictive funds.

#### C-3. Close the Melone fund and transfer its balance to the capital stabilization fund

As approved by town meeting in May 2015, the purpose of the fund for the Melone property was to make improvements to this former gravel yard for future municipal use or sale, but none of the \$1.1 million in the fund was ever expended. At a special town meeting in December 2018, voters approved an article to sell the property but also rejected a subsequent article to convert the fund's purpose to developing Broadacres and other town center parcels for "future municipal, recreational, open space and conservation uses." With the Melone sale, the town has now a considerable amount of dormant "available funds," which are in fact not available for appropriation due to having no valid authorized purpose. We therefore recommend the select board sponsor a new warrant article proposing to transfer the Melone fund balance to the capital stabilization fund. If the already pending article to appropriate another \$250,000 to the capital stabilization fund passes this spring, it would then have a total balance of \$1.6 million, or 1.5% of the current general fund budget.

## C-4. Close the surplus vehicles revolving fund

In May 2019, town meeting voters approved an article to create a new revolving fund under <u>M.G.L.</u> <u>c. 44, § 53E½</u> for surplus vehicles and equipment used by the police, fire, and public works departments. Since the approved fund required a new bylaw for implementation, the town clerk submitted the certified vote for the review of the state attorney general's office as required by <u>M.G.L.</u> <u>c. 40, § 32</u>. Citing DLS legal opinion, the attorney general's office sent a letter to the town clerk dated August 14, 2019, which disallowed the new bylaw.

At issue is the nature of the money received from the sale of movable property. M.G.L. c. 44, § 53 requires all revenues to be deposited in the general fund unless a separate law provides for an alternative accounting. A revolving fund cannot provide an alternative treatment for the revenue in this instance, however, since the 53E½ statute pertains only to fees charged for services, which in no sense correlates to vehicle and equipment sales.

To retain these revenues for future purchases of the same types of assets, the select board could sponsor a warrant article to accept the fourth paragraph of <u>M.G.L. c. 40 § 5B</u> and specify a percentage of each sale that will be dedicated, without further appropriation, to the capital stabilization fund. This dedication requires a two-thirds approval by town meeting prior to the first fiscal year it will apply, must remain in effect for at least three fiscal years, and can be terminated in the same manner as approval.

## **D. CAPITAL FORECAST**

The fourth component of a comprehensive CIP is a capital forecast, which is an extension of the multiyear financial forecast that every town should annually maintain and update. The budget team would use the capital forecast to inform and try out various "what-if" financing scenarios for the projects listed in the capital plan. However, because the scope of this review did not encompass the town's overall financial forecast, this section of the report will not provide an in-depth capital forecast analysis. Instead, it will present some additional guidance regarding options available for steering future budgets toward expanded capital financing capacity.

## **Capital Funding Targets**

To have a successful CIP requires a community to develop its annual budgets with the intent of ensuring the due allocation of funds toward capital investment. Given the wide scope of services Sudbury provides and its access to low borrowing rates, we advise that the minimum level of capital funding the town should seek to achieve and then maintain year to year should be equivalent to 6% of the prior year's general fund revenue, drawn equally from within-levy debt and cash capital sources. Beyond this minimum target, the town should seek to further enhance its capital investment by supplementing it with other revenue streams, such as the CPA program, state and federal grants, donations as they are offered, and so on. The table below shows the gaps between the town's recent capital investment totals and the recommended targets.

	FY2018	FY2019	FY2020	
Prior Year General Fund Revenues:	94,025,172	100,052,644	102,000,958	
Captal Funding Sources				Targets
Excluded Debt	3,297,860	2,945,115	2,935,815	Excluded Debt
% of prior year revenues	3.51%	2.94%	2.88%	no target
Nonexcluded Debt	155,190	155,510	154,610	Nonexcluded Debt
% of prior year revenues	0.17%	0.16%	0.15%	3%
Free Cash +	1,962,000	1,426,500	570,000	
<u>Tax Levy</u>	413,190	422,000	745,000	Cash Capital
Cash Capital Total	2,375,190	1,848,500	1,315,000	3%
% of prior year revenues	2.53%	1.85%	1.29%	
Capital Total	5,828,240	4,949,125	4,405,425	Capital Total
% of prior year revenues	6.20%	4.95%	4.32%	6%

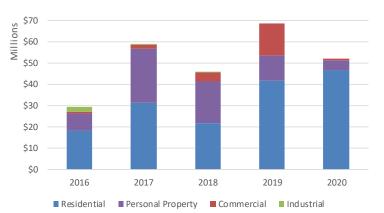
General Fund Capital Investment vs. Target Funding Levels, FY2018-FY2020

By avoiding future exclusions and working toward these budget targets, the town can institutionalize a sustainable, long-term strategy to pay for its buildings, equipment, infrastructure, and other capital needs within the general fund budget. Without a doubt, achieving this will be a long-term endeavor, but it is critical that the select board have the town manager direct this effort. It will require the budget team to dutifully carve out an incrementally increasing capital-dedicated budget margin by ensuring the maximum amount of revenue growth is applied in that direction and holding a hard line on operating budgets as well. Furthermore, by establishing these goals in policy, the board can help ensure a lasting commitment in future years even as board members may change.

To assist the town, we are transmitting with this report a Capital Targets Tool in an Excel file. The budget team can use this to input desired cash capital and debt service funding targets for future budget years and view the resulting dollar impacts. It is also set up so that as debt service matures, the related dollars can be directed to reserves. For initial demonstration purposes, we preloaded the workbook with Sudbury's actual and budgeted revenue, debt service, and capital expenditure data for FY2017-FY2021. As a starting point, the revenue projections for FY2021-FY2030 have been based on 2.5% annual levy increases and smaller increases in other revenue sources, and the debt service amounts were taken from estimates contained in the finance director's debt schedule. If the town implements the tool, the finance director should link it to his financial forecast to enable the updating of revenue projections as new information becomes available.

## **New Growth**

The Proposition 2½ new growth provision allows communities to increase the annual levy limit beyond the automatic 2.5% based on new construction, properties with physical improvements, and other additions to the tax base, including new personal property. The chart below shows the new growth value by property class that has been added in recent years to Sudbury's tax base.



New Growth Valuations by Property Class, FY2016-FY2020

One way for the town to steer budget money to capital needs is by attempting to dedicate 50 to 75% of all new growth levy amounts to capital expenditures or reserves. A policy target for this might remain somewhat informal year to year because, depending on the nature of the new growth in a given year, the associated impact on expenses (e.g., costs related to education, public safety, infrastructure, etc.) can vary. The intention should be to make capital needs a top priority for new growth revenue and maximize it as much as possible, even if the budgetary effect might be very slight given Sudbury's low likelihood for ample amounts of new growth year after year.

A new growth rate that represents 2% annual increases over prior year levies is one gauge for determining if a town's growth can keep up with expenses. Unfortunately for Sudbury, consistent, substantial increases in new growth are usually related to sustained patterns of development in commercial or residential real estate, which tends not to be locally encouraged, given a prevalent desire to retain the town's existing character. The tables below show Sudbury's new growth trend in the last five years and how its five-year average compares to the peer group.

New Growth Levy Dollars
as % of Prior Year Levies, FY2016-FY2020

	New	Prior Year	NG as % of
<b>Fiscal Year</b>	Growth	Levy	PY Levy
2016	601,228	71,784,968	0.84%
2017	1,248,532	74,180,820	1.68%
2018	983,400	77,283,873	1.27%
2019	1,401,700	81,276,640	1.72%
2020	963,941	84,710,256	1.14%
Averages:	1,039,760		1.34%

## As Compared to the Peers' 5-Year Averages for the Same Ratio

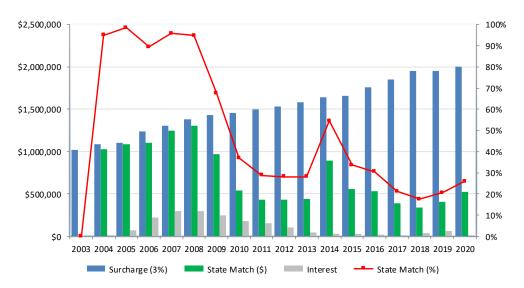
	5-yr Avg.
Town	Ratio
Wayland	1.04%
Acton	1.24%
Hingham	1.26%
Scituate	1.28%
Sudbury	1.34%
Duxbury	1.37%
Concord	1.57%
Bedford	2.52%
Westwood	2.95%
Hopkinton	3.81%

## **CPA Trend**

Given the major role the CPA program has played in the town's CIP, a review of its history from global and local perspectives has merit. The Massachusetts legislature enacted the Community Preservation Act, <u>M.G.L. Chapter 44B</u>, a little more than 20 years ago to encourage and assist cities and towns in preserving aspects of their local character. To do this, the Act allows each adopting community to implement a tax levy surcharge to raise funds dedicated to investment in assets that otherwise would often have trouble competing for dollars within municipal capital plans, such as historic and open space properties.

Part of the encouragement to adopt the CPA surcharge was the promise of funding matches from the state. The state's CPA Trust Fund, which provides this distribution, draws its revenue mostly from fees charged on certain real estate transactions at the Registry of Deeds. Over time, as more communities adopted the Act (now about 50% of the state), the proportional matches became smaller, apart from a few years in which the legislature supplemented the fund.

Sudbury's voters approved the highest possible CPA surcharge of 3% at the time the town adopted the Act in 2003, whereas the average surcharge in the state and among Sudbury's peer towns is 1.5%. The town is also one of only 17 CPA municipalities (10% of the total) that elected to give surcharge exemptions to certain classes of commercial and industrial properties. Sudbury's entire CPA revenue history is illustrated in the chart on the next page.



Local CPA Revenues and State Matches, FY2003-FY2020

The chart shows the overall low level of state matches the town has been receiving in the past decade. A recent, permanent increase to the relevant Registry fees means that communities will start to see higher matches beginning in FY2021. At the same time though, Sudbury's community wealth works against it in the proportional formula used to calculate the amounts distributed to each municipality. Regardless, as a helpful planning resource the Community Preservation Coalition has posted its projections of the new state matches for each community on its website at https://www.communitypreservation.org/home/news/cpa-trust-fund-increase-what-happens-now

## **Stabilization Fund Override**

One of the discussion points in the SFPCCF's January 2019 report to the select board was the prospect of a stabilization fund override providing a means to raise funds dedicated to capital improvements. This type of override allows a community to raise an additional levy amount beyond the annual Proposition 2½ limit for the purpose of funding a specific stabilization fund that has been established by town meeting.

For Sudbury's goals, if the town chose to pursue this, it would make sense to designate the override to build the balance in the capital stabilization fund. In each year after the approval of this type of override, the select board must vote by two-thirds to either continue the additional tax earmarked for the fund, lower it, or defer it. The additional tax that can be appropriated for any given year is limited to 102.5% of the amount last appropriated by the select board. The following provides an example of the way this works:

- In a town-wide referendum, voters approve a levy limit override to raise \$100,000 for the capital stabilization fund for FY2021.
- Town meeting appropriates \$100,000 from the FY2021 tax levy to the stabilization fund.

- In FY2022, \$102,500 is available for "appropriation" by the select board, which appropriates the entire amount.
- In FY2023, \$105,062 is now available (1.025 x the FY2022 appropriation of \$102,500), but the select board decides to appropriate only \$80,000.
- The amount available in FY2024 now becomes \$82,000 (1.025 x FY2023 appropriation of \$80,000), but no FY2024 appropriation is made.
- The amount available in FY2025 is \$82,000 (1.025 x last appropriation made, i.e., FY2023's \$80,000 appropriation).

A stabilization fund override is like a general override in that the additional tax revenue can be raised yearly without holding further referendums, but it differs in that this increase to the levy limit need not be permanent. Only 12 communities have approved this type of override, some for multiple funds, as shown below.

			Original	Applicable	Total	
Municipality	Purpose of Stabilizaiton Fund	Vote Date	Amount Voted	Fiscal Years	Years	Total Raised
Aquinnah	Major improvements to town properties	5/14/2008	15,000	2011-2018	9	131,040
Berkley	Fund sending tuition costs	5/06/2006	800,000	2007-2020	14	12,310,037
Berkley	Support regional high school	6/26/2010	500,000	2011-2020	10	8,268,563
Grafton	Roads	6/14/2014	1,500,000	2015-2020	6	9,000,000
Medfield	Funding municipal buildings	6/11/2018	1,000,000	2019-2020	2	2,025,000
Oakham	Assessors' revaluation costs	6/23/2017	5,000	2018-2019	2	10,125
Orleans	Drainage infrastructure system	5/17/2011	150,000	2012-2020	9	1,493,076
Orleans	Pavement management program	5/17/2011	300,000	2012-2020	9	2,986,296
Paxton	Road improvements	5/09/2016	100,000	2017-2020	4	415,251
Pelham	Equipment	6/19/2008	200,000	2009-2020	12	2,547,224
Rowe	Capital stabilization fund	5/19/2007	150,000	2008-2020	13	2,109,529
Sunderland	Capital stabilization fund	5/03/2014	100,000	2015-2020	6	638,774
Sutton	Capital stabilization fund	5/22/2007	475,000	2008-2020	13	7,191,708
Tisbury	Ambulance service capital	5/13/2014	35,000	2015-2020	6	210,000
Tisbury	Fire department capital	5/13/2014	100,000	2015-2020	6	500,000
Tisbury	DPW capital	5/13/2014	50,000	2015-2020	6	300,000

## Communities that have approved Stabilization Fund Overrides

For further guidance on stabilization fund overrides, refer to the Information Guideline Release  $\frac{17}{20}$  published by DLS.

## APPENDIX: Capital Project Request Form

	-	artment or Committee Name
Requested By:	Requ	uester
Request Date:	Requ	uest date
Project Request:	Item	/Project Name
Asset Category:	Choo	ose an asset category
Priority:	Choo	ose the priority
Capital project descript Enter a description		tach quotes, pictures, or additional det
Purpose:	Choo	ose one
Date needed by:	Nee	d by date
Benefit Describe the benefit of	this request to your de	epartment or the community
Estimated Project Cost:	\$Ent	er total project cost.
Funding Request by Yea	FY2C	D21 \$Cost in year 1FY2024 \$Cost in year 4D22 \$Cost in year 2FY2025 \$Cost in year 5D23 \$Cost in year 3FY2025 \$Cost in year 5
Describe any discounts	or cost reductions (tra	•
Provide any Are there available reve	or cost reductions (tra reductions to enue sources or grants	de-ins, etc.) the total requested of other than Town funds? ng tax levy, free cash, and stabilization fur
Provide any Are there available rever Identify available rever Consequence on your of Describe any oper	or cost reductions (tra reductions to enue sources or grants nue sources (excludir department of delaying ational impact if	the total requested of other than Town funds? ng tax levy, free cash, and stabilization fur
Provide any Are there available reve Identify available reve Consequence on your of Describe any oper Describe the effect of t next 3 fiscal years	or cost reductions (tra reductions to enue sources or grants nue sources (excludin department of delaying rational impact if his purchase or projec	the total requested of other than Town funds? ng tax levy, free cash, and stabilization fur g purchase/project your request is delayed or der t on your operating budget by fiscal year for
Provide any Are there available rever Identify available rever Consequence on your of Describe any oper Describe the effect of to next 3 fiscal years Personnel	or cost reductions (tra reductions to enue sources or grants nue sources (excludir department of delaying ational impact if his purchase or projec <u>Budget</u>	the total requested of other than Town funds? ng tax levy, free cash, and stabilization fur g purchase/project your request is delayed or der t on your operating budget by fiscal year for <u>Expense Budget</u>
Provide any Are there available reve Identify available reve Consequence on your of Describe any oper Describe the effect of t next 3 fiscal years	or cost reductions (tra reductions to enue sources or grants nue sources (excludir department of delaying rational impact if his purchase or projec <u>Budget</u> Fiscal Year	the total requested of other than Town funds? ng tax levy, free cash, and stabilization fur g purchase/project your request is delayed or der t on your operating budget by fiscal year for <u>Expense Budget</u> Increase/(Decrease) Fiscal Year
Provide any Are there available reve Identify available reve Consequence on your of Describe any oper Describe the effect of t next 3 fiscal years <u>Personnel</u> Increase/(Decrease)	or cost reductions (tra reductions to enue sources or grants nue sources (excludir department of delaying ational impact if his purchase or projec <u>Budget</u>	the total requested of other than Town funds? ng tax levy, free cash, and stabilization fur g purchase/project your request is delayed or der t on your operating budget by fiscal year for <u>Expense Budget</u> Increase/(Decrease) Fiscal Year