

2021-31

CAPITAL BUDGET INSTRUCTIONS

Office of Financial Management Budget Division

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TABLE OF CONTENTS

CHAPTER 1: CAPITAL BUDGET BASICS

New requirements for 2022 supplemental capital budget requests

- 1.1 Introduction
- 1.2 What is a capital project?
- 1.3 Phases and types of capital projects
- 1.4 Reappropriations
- 1.5 Administrative and staffing costs

CHAPTER 2: BUDGET SUBMITTAL REQUIREMENTS

- 2.1 Budget request submittal requirements
- 2.2 Timeline and dates

CHAPTER 3: BUDGET REQUEST CONTENT

- 3.1 Content required in your request
- 3.2 10-year view (CBS 001)
- 3.3 Projects (CBS 002)
- 3.4 Reappropriations (CBS 002)
- 3.5 Cost estimates (CBS 003 or C-100)
- 3.6 Capital FTEs (CBS 004)

CHAPTER 4: FINANCING GUIDELINES

- 4.1 Methods of finance
- 4.2 Long-term, tax-exempt financing restricted to capital projects
- 4.3 Private activity restrictions on tax-exempt financing
- 4.4 Financing framework
- 4.5 Evaluating the appropriate funding source for bond-funded projects

CHAPTER 5: BUDGET IMPLEMENTATION

- 5.1 Allotments
- 5.2 Minor works lists
- 5.3 Art allocation
- 5.4 Major project status and final closeout reports
- 5.5 Transfers
- 5.6 Status updates for reports and studies funded by the budget
- 5.7 Life cycle cost analysis and life cycle cost tool
- 5.8 State Efficiency and environmental performance executive order
- 5.9 Environmental performance of construction materials
- 5.10 Sustainable standards
- 5.11 Clean buildings standard
- 5.12 Expected use of bond proceeds and certificates of participation
- 5.13 Bond fund cash flow plans

CHAPTER 6: SUPPORT AND CONTACT INFORMATION

- 6.1 CBS support
- 6.2 Other contacts

CHAPTER 1

CAPITAL BUDGET BASICS

NEW REQUIREMENTS FOR 2022 SUPPLEMENT CAPTIAL BUDGET REQUESTS

As a result of legislation passed in the 2021 legislative session, there are new requirements for budget submittals starting with the 2022 supplemental budget and going forward. Look for the **2021 Update** indicator throughout these instructions for more detailed information. Changes are listed below:

2021

1.3 Phases and Types of Capital Projects – Predesign. The threshold for capital projects requiring predesigns is increased from \$5 million to \$10 million. See page 2 for additional requirements.

2.1 Budget Request Submittal Requirements. Notebooks are no longer required. Budget requests should be submitted electronically or by thumb drive. See page 6 for additional requirements.

3.1 Content Required in Your Request and 3.3 Projects (CBS 002).

An equity-focused approach. Agencies are required to address the impacts of their budget requests on marginalized communities. See pages 9 and 11 for additional requirements.

Projects - attachments. Governor's executive order 21-02 requires agencies consult with DAHP and affected tribes on the potential effects of projects on cultural resources and historic properties. See page 13 for additional requirements.

5.4 Major Project Status and Final Closeout Reports. Major project status reports are required for projects with a total anticipated cost of \$5 million or greater, or \$10 million for higher education institutions, regardless of the phase of the project. See page 27 for additional requirements.

5.9 Environmental Performance of Construction Materials. New requirement for agencies to consider embodied carbon reported in environmental product declarations when evaluating materials in projects. See page 28 for additional requirements.

5.10. Sustainable Standards. A requirement for projects that receive in excess of \$10 million in the capital budget is that they must build to sustainable standards. See page 28 for additional requirements.

1.1 INTRODUCTION

These instructions are required by statute (RCW <u>43.88.030</u>) and are intended to assist agencies through the budget submittal and implementation process. The information submitted by agencies is used by the Governor, the Office of Financial Management (OFM) and the Legislature as a basis for budget decisions.

If you have questions about these instructions or specific capital budget requests, contact your assigned capital budget <u>analyst</u>.

1.2 WHAT IS A CAPITAL PROJECT?

The capital budget includes appropriations for a broad range of construction, renovation, rehabilitation and acquisition projects involving state office buildings; colleges and universities; prisons and juvenile rehabilitation facilities; parks and recreation; K-12 schools, affordable housing facilities for low-income persons and people with special needs; water quality, water supply and flood risk reduction infrastructure; and other public capital facilities and programs. A capital project is a project to construct

either new facilities or make significant, long-term renewal improvements to existing facilities. Grants made by or passed through the state to fund projects for other entities are also included in the capital budget, and these instructions apply to those projects as well.

Capital projects appropriated in the capital budget are public works under Chapter <u>39.04</u> RCW and subject to prevailing wage requirements and other applicable laws. Costs for routine maintenance work necessary to keep a facility or asset in useful condition are not typically included in the capital budget and are not an allowable use of state financed bonds.

1.3 PHASES AND TYPES OF CAPITAL PROJECTS

Predesign

A predesign is a document that explores alternatives, conveys programming information and provides a cost estimate for a proposed capital project. The predesign should assess which alternative best addresses an identified problem, opportunity or program requirement and at what cost. Decision makers in the Governor's Office, OFM and the Legislature use this information to determine whether the project should proceed to design and construction.

2021 Update

Predesigns are required for all capital projects with costs expected to exceed \$10 million (RCW 43.88.110(5)) and projects with smaller appropriations that are selected by the Legislature or OFM because they are particularly time sensitive, have high risk or are of particular interest to decision makers. OFM has authority to make exception to some of the predesign requirements, but must report any exceptions to the fiscal committees of the legislature with a justification. Contact your capital budget analyst for approval early in the predesign process if your agency believes one or more elements of the predesign will not add value for decision makers or if there are other compelling reasons that may warrant an exception for certain content.

For more information, see OFM's Predesign <u>Manual</u>. Although predesign is often viewed as the first phase in a major capital construction project, OFM approval of the completed predesign does not guarantee additional appropriations for design or construction.

Design

Design documents form the basis for taking bids and constructing a facility. In the design phase, the needs, ideas and proposals of the agency are transformed into plans and specifications. Normally, the design phase consists of three basic parts, each of which includes preparation of both drawings and written specifications: schematic design, design development and construction documents.

For most construction projects, an architect/engineer (A/E) assumes overall responsibility as the owner's agent for the design, bid and construction observation functions. This includes ensuring that the project is completed within the limits of an established budget. An A/E also coordinates the activities of other design professionals working on the project.

Construction

The construction phase transforms the needs, ideas and proposals of the agency, as defined by the plans and specifications, into a physical structure. The construction phase begins with the bid and continues through final acceptance of the construction project and equipping the building for use. Upon completion and approval of the final construction documents, including the bidding requirements, the project is ready for release to contractors to obtain proposals or bids.

There are other alternative contracting methods such as general contractor/construction manager and design build. These alternative contracting methods require approval by the Capital Projects Advisory Review Board (RCW 39.10.270 and RCW 39.10.280).

Grant and loan programs

Grant programs and projects provide capital appropriations to state and local governments, community organizations and tribes for public facilities and land.

Minor works

Agencies are required by RCW <u>43.88.030(5)(d)</u> to develop a strategic plan for reducing their maintenance backlogs and completing repair projects. This plan must be included in the capital budget submittal.

One way to reduce maintenance backlogs is through minor works. Minor works projects appear as a parent project in the budget and include multiple subprojects valued between \$25,000 and \$1 million each (for higher education institutions, the range is \$25,000 and \$2 million).

Minor works projects should be completed within the biennium. The following are **not** minor works projects:

- A phase of a larger project
- A project that, if combined over a continuous time period, would exceed \$1 million (or \$2 million for higher education institutions)
- Supplemental funding for a bigger project that received a separate appropriation
- Planning, design and studies except for technical or engineering reviews or designs that lead directly to and support a project on the same minor works list
- Movable, temporary and traditionally funded operating equipment
- Software not dedicated to control of a specialized system
- Land or facility acquisition
- Rolling stock
- Computers
- Funding to supplement projects with funding shortfalls unless expressly authorized
- Moving expenses

1.4 REAPPROPRIATIONS

Because many capital projects and acquisitions require more than one biennium to complete, the capital budget includes reappropriations, which are unspent amounts from enacted appropriations made in the previous two-year budget period that are necessary to complete a project.

Reappropriations are not automatic; agencies must demonstrate funds are needed to complete the previously approved scope of work. Reappropriations are subject to the conditions and limitations applicable to the original appropriation, unless context clearly provides otherwise. Reappropriations are limited to the unexpended balances remaining at the end of the fiscal biennium. The sum of requested reappropriation and actual expenditures may not total more than the enacted appropriation for each project.

1.5 ADMINISTRATIVE AND STAFFING COSTS

Capital project administration costs are for activities directly related to the completion of a capital project or implementation of a program funded in the capital budget. See Chapter 4 for the appropriate use of tax-exempt bond proceeds related to agency administrative and staffing costs. Administrative costs for both grant and loan programs and construction projects are limited by the IRS (Chapter 4), OFM, and in some cases the Legislature. If you have questions about the use of a capital appropriation for administrative and staff costs, please contact your capital budget <u>analyst</u>.

Agencies that employ full-time staff who directly support capital projects must identify these staff functions and their anticipated full-time equivalent (FTE) and supporting expenditures on their Capital FTE Summary.

Common agency accounting practices for administration costs associated with capital projects include charging each project directly for costs incurred or assessing a project administration fee across agency capital projects and using the pooled funds to pay agency project administrative costs.

Grant and loan program administration

Unless specified otherwise in law, an agency administering an existing grant or loan program may charge up to 3 percent of the total new appropriated project costs. Please contact your capital budget <u>analyst</u> if the agency believes 3 percent is not adequate to implement a program. Exceptions may be granted on a very limited basis with documentation justifying the need, which could include implementing a new program or federal requirements.

Agency construction project management and administration fees

The following guidelines will help clarify appropriate budgeting of administrative and project management expenses for the completion of capital construction projects:

- Major and stand-alone capital projects greater than \$1 million (\$2 million for higher education).
 » The project management/administration fee is based on the A/E basic service fee, minus 4 percent and multiplied by the sum total of acquisition cost, consultant services cost, maximum allowable construction cost, construction contingency and other costs as identified in the Capital Budgeting System (CBS) and the Excel C-100 form. Access the A/E fee schedule for more information. This rate is intended to be a ceiling, not a target. Agencies must evaluate their project management and administration requirements for each project when requesting these fees.
 - » When the Department of Enterprise Services (DES) is responsible for project administration, the project management/administration fee is not included in the capital request. However, if the project is "alternatively financed," additional DES fees will be incurred. Agencies should consult with DES Engineering and Architectural Services when projects are not funded by appropriation. Projects funded through alternative financing mechanisms need to include cost estimates for the additional project management/ administration in the capital request for those projects.

- Minor works appropriation with subprojects less than \$1 million (\$2 million for higher education).
 - » The project management/administration fee may not exceed 4 percent of the total new appropriated project cost. CBS and the C-100 calculates this fee by multiplying 4 percent by the sum total of acquisition, consultant services, maximum allowable construction cost, construction contingency and other costs.

Architect and engineering fees

For the purpose of budgeting for capital projects, the fees for basic A/E services are calculated using the <u>Guidelines</u> for Determining Architect/Engineer Fees for Public Works Building Projects and the A/E fee <u>schedule</u>.

The A/E fee guidelines define the basic design services typically needed in every project and provide definitions for reimbursable expenses and extra or other services. The A/E fee schedule is intended as a ceiling for budget purposes, not a target. Agencies must evaluate their specific project requirements when requesting these fees. After projects have been appropriated, agencies are expected to negotiate with A/E consultants to purchase design services based on consultant proposals at a fair and reasonable cost, rather than simply using the budgeted amount to establish the fees.

CHAPTER 2 BUDGET SUBMITTAL REQUIREMENTS

2.1 BUDGET REQUEST SUBMITTAL REQUIREMENTS

Each agency must submit a combined PDF "binder" of its capital budget request to OFM. This PDF will be posted to OFM's website and links shared with the public and Legislative staff.

2021 Update

If the submittal is below the 20 MB restriction for email, email it to <u>ofm.budget@ofm.wa.gov</u>.

- For agencies within the SGN, larger files should be copied to our FTP site by pasting the following address into File Explorer (not a browser) "<u>ftp://ftp.ofm.wa.gov/OFM/Capital Budget Submittals</u>".
- For agencies *not within the SGN*, mail a thumb drive to OFM at the following address:

Office of Financial Management 300 Insurance Building P.O. Box 43113 Olympia, WA 98504-3113

If agencies must resubmit their capital plans to correct an error, they must resubmit both PDF and Capital Budget System (CBS) data.

Required components of the budget submittals

The following table outlines the required components of the budget submittal and how it must be organized in the PDFs submitted to OFM. For budget submittal definitions and requirements by statute, refer to Chapter <u>43.88</u> RCW. In addition to this list of required elements, an introductory letter from agency leadership is encouraged but not required.

Tab A	Ten-year capital program summary (CBS 001) – CBS report (Chapter 3)
	DAHP review letter and exempt project list (Chapter 3)
	□ FTE summary – job description and FTE details (CBS 004) CBS report (<i>Chapter 3</i>)
	□ Maintenance backlog reduction plan (Chapter 1)

Tab B		Capital project requests related to preservation (CBS 002) – CBS report (Chapter 3)
All		Capital project cost estimate (CBS 003 or C-100; <i>Chapter 3</i>)
preservation	1 —	Suprem project cost commute (SDS 000 01 O 100, Shupter 9)
projects		

Tab C All	Capital project requests related to new or expanded programs (CBS 002) – CBS report <i>(Chapter 3)</i>
programmatic projects	Capital project cost estimate (CBS 003 or C-100; <i>Chapter 3</i>)

Tab D Grant and loan programs	 Capital project requests related to grant and loan programs (CBS 002) – CBS report (<i>Chapter 3</i>) Project list, including location, for each grant and loan program that is not submitted as a subproject in CBS 002. For grant programs, please also identify match amount and proposed fund source when available. (<i>Chapter 3</i>)
Tab E COP forms	Certificates of Participation (COPs) – for bond or COP projects, if applicable. <i>(Chapter 3)</i>

2.2 TIMELINE AND DATES

Agencies are required to submit their entire capital and operating budget requests no later than **Monday, September 14, 2020.** Operating budgets will be submitted electronically only through the state's new Agency Budget System (ABS). Other timeline and dates of interest for the 2021-23 budget development cycle are available on OFM's <u>website</u>.

The reporting feature of CBS provides most of the documentation needed for the electronic and paper submittal. Additional information that agencies would like to submit can be included as an attachment to a project in CBS.

CBS is available on two websites. For users with access to the state government network, use this <u>site</u>. If you cannot access this site or you do not have access to the state government network, use this <u>site</u>.

2.3 ADDITIONAL REQUIREMENTS

Reporting requirements for higher education institutions

RCW <u>28B.77.070</u> requires two- and four-year institutions of higher education to submit capital budget outlines to OFM by August 15 of each even-numbered year, including a description of each capital project and the amount and fund source being requested. Additionally, the two-year institutions shall include the State Board of Community and Technical Colleges' prioritized ranking of the capital projects. Four-year institutions will include their priority ranking and the capital budget category within which the project was submitted to OFM in accordance with RCW <u>43.88D.010</u>. (Formerly submitted to the Higher Education Coordinating Board, which no longer exists.)

By October 10, 2020, higher education institutions must also provide to their capital and operating budget analysts a balance sheet and projection of estimated income and spending for each institution's building fee account.

Reporting and budget submittal requirements related to Puget Sound recovery RCW <u>90.71.320</u> requires state agencies that are responsible for implementing elements of the Action Agenda to provide to the Puget Sound Partnership (PSP) their estimates of the actions and the

budget resources needed for the forthcoming biennium. The statute also requires these agencies to seek the concurrence of PSP in the proposed funding levels and sources included in this proposed budget.

Per Section 311 of the 2019-21 enacted operating <u>budget</u>, PSP must provide the Governor with a single, prioritized list of state agency 2021-23 capital and operating budget requests related to Puget Sound by October 15, 2020.

The primary criterion used by PSP to prioritize agency budget requests is how strongly the requests align with the Action Agenda. To facilitate PSP's mandated budget request prioritization process, all agencies requesting budget changes related to Action Agenda implementation must provide additional information as described in Chapter 12 (Puget Sound recovery) of the 2021-23 Operating Budget Instructions.

Actions and investments related to climate resiliency

OFM is required to consult with agencies to prioritize actions and investments that mitigate the effects of climate change and strengthen the resiliency of communities and the natural environment (2020 supplemental operating budget, ESSB 6168 Sec. 129 and Sec 924). A prioritized list of investments is due to be submitted to the governor and the legislature by November 1, 2020. OFM staff will reach out to agencies in July with further instructions on this new process.

CHAPTER 3

BUDGET REQUEST CONTENT

3.1 CONTENT REQUIRED IN YOUR REQUEST

Information required from agencies for budget requests are required by law and OFM for budget analysis purposes. The information provided should support your budget request by explaining the problem, opportunity or program requirement being addressed; why the problem or opportunity exists; alternatives for addressing it; and the rationale for choosing the preferred alternative.

Prioritize projects. Agencies must prioritize each capital project in the 10-year capital plan by need and contribution to the goals, objectives, strategies and activities in the agency's strategic plan.

An equity-focused approach

2021 Update The Governor is focusing on equity in his 2021-23 budget development. Therefore, new questions have been added to ensure that agencies are considering the impacts of budget requests on marginalized communities. Agencies are expected to thoroughly and fully address these questions in their capital budget requests.

3.2 10-YEAR VIEW (CBS 001)

The State Budgeting, Accounting, and Reporting System Act (Chapter <u>43.88</u> RCW) mandates a longrange approach to capital budget planning. It requires state agencies to submit a plan of proposed capital spending for a 10-year period, starting with the ensuing biennium. This long-range planning is designed to identify future needs and propose capital projects to address those needs. The 10-year capital plan must support the agency's mission and the goals and objectives of its strategic plan.

The 10-year capital program summary report (CBS 001) from CBS provides a summary of the agency's projects in priority order. The 10-year planning process recognizes that major capital projects span several biennia from start to finish. In the 10-year plan, project information must include estimates for present and future operating and maintenance costs, including any debt service that must be paid from a dedicated account.

3.3 PROJECTS (CBS 002)

Projects – detail

Project titles and numbers. Project numbers are automatically generated in CBS and serve as the unique identifier of a project. The project number is used for project monitoring and comparisons throughout the life of the project.

Once enacted in the budget, the project title and number for major and stand-alone projects must not be changed during the life of the project. If the agency requests a reappropriation or new appropriation for an existing project, the agency should copy the project from the enacted version in CBS for subsequent biennia. Competitive grant and loan program appropriations and minor works appropriations should use a new project number and title with a biennial identifier ("2021-23") for each biennium. This improves tracking of reappropriations.

Project class. Capital projects are identified as preservation, program, grant or loan projects.

- Preservation. Preservation projects maintain, preserve and extend the life of existing state facilities
 and assets and do not significantly change the facility and building footprint to address current
 or anticipated program changes. Examples include renovating building systems, upgrading
 utility systems and making other significant repairs.
- *Program.* Program projects primarily achieve a programmatic goal, such as changing or improving an existing space to meet program requirements or creating a new facility or asset through construction, lease or purchase. This category includes projects ranging from building new facilities to significant renovation of existing facilities. Programmatic projects may also improve conditions, accommodate changes in services or clientele, or increase or maintain federal reimbursement.
- *Grant and loan programs.* Some grants and loans are authorized directly in the capital budget bill for tribal and local or community organizations for various purposes, while other grants and loans are authorized through competitively awarded statutory programs. Statutory grant programs must submit 10-year capital budget requests within the limits specified by statute. Agencies whose grant programs have no specified appropriation limits should submit requests based on a demonstrated need and reasonableness for the pending biennium and on a historical biennial appropriation history for the remaining four biennia. Your OFM budget analyst may have questions about projects on multiple funding lists.

For project class in CBS, select "Grant" for state grant or loan funding that is transferred by the state to qualifying recipients to accomplish a public purpose. Select "Grant – Pass Through" for programs funded by non-state sources administered by the state and passed-through to qualifying sub-recipients. If a program includes both state and federal funding, choose "Grant – Pass Through" and indicate in the narrative if the state funding is required match and at what rate the State is required to minimally match the non-state funding source.

Starting year. Identifies the year an agency intends to start the proposed project or expenditures for specific purposes.

Agency summary. This is also known as the project summary or recommendation summary (RecSum) text. Provide a brief, clear and concise description of the project, including the problem or opportunity and how the proposed project addresses it. The agency summary should be no more than two or three sentences.

Project description. Describe the proposed project. Provide answers to the following questions, which will inform decision makers about the proposed project.

- 1. Identify the problem or opportunity addressed. Why is the request a priority? This narrative should identify unserved/underserved people or communities, operating budget savings, public safety improvements or other backup necessary to understand the need for the request. For preservation projects, it is helpful to include information about the current condition of the facility or system.
- 2. What will the request produce or construct (i.e., predesign or design of a building, construction of additional space, etc.)? When will the project start and be completed? Identify whether the

project can be phased, and if so, which phase is included in the request. Please provide detailed cost backup.

- 3. How would the request address the problem or opportunity identified in question 1? What would be the result of not taking action?
- 4. What alternatives were explored? Why was the recommended alternative chosen? Be prepared to provide detailed cost backup. If this project has an associated predesign, please summarize the alternatives the predesign considered.
- 5. Which clientele would be impacted by the budget request? Where and how many units would be added, people or communities served, etc.
- 6. Does this project or program leverage non-state funding? If yes, how much by source? If the other funding source requires cost share, also include the minimum state (or other) share of project cost allowable and the supporting citation or documentation.
- 7. Describe how this project supports the agency's strategic master plan or would improve agency performance. Reference feasibility studies, master plans, space programming and other analyses as appropriate.
- 8. Does this decision package include funding for any Information Technology related costs including hardware, software (to include cloud-based services), contracts or staff? If the answer is yes, you will be prompted to attach a complete <u>IT addendum</u>. (See Chapter 10 of the operating budget instructions for additional requirements.)
- 9. If the project is linked to the Puget Sound Action Agenda, describe the impacts on the Action Agenda, including expenditure and FTE detail. See Chapter 12 Puget Sound Recovery) in the 2021-23 Operating Budget Instructions.
- 10. How does this project contribute to statewide goals to reduce carbon pollution and/or improve energy efficiency? Please elaborate.
- 2021 ¹¹ Update
- 11. How is your proposal impacting equity in the state? Which communities are impacted by this proposal? Include both demographic and geographic communities. How are disparities in communities impacted?
 - 12. Is there additional information you would like decision makers to know when evaluating this request?

Projects – additional information

Prior to capital budget submittal, agencies should make early contact with affected local governments and review their project lists against local plans and ordinances to ensure consistency with local growth management plans. Agencies must submit verification that a project is consistent with the provisions set forth in the state Growth Management Act (Chapter <u>36.70A</u> RCW).

Projects – subprojects

If a project includes subprojects (for example, minor works, grants or loans), complete the agency summary and project description for the parent project and each subproject. DO NOT enter "See parent project" in the agency summary and project description. Include the location information, when known for subprojects, such as county, city, legislative district, longitude and latitude.

If a project list is developed after the release of the Governor's budget, agencies are required to submit additional subproject data. Pursuant to RCW 70.235.070, when distributing capital funds through competitive programs for infrastructure and economic development projects, all agencies must consider whether the entity receiving the funds has adopted policies to reduce greenhouse gas emissions.

Projects - funding

Provide a reasonable cost estimate of the project and the fund source for the ensuing biennium and future needs. The funding request must be consistent with the CBS cost estimate (CBS 003) associated with the project or C-100. When a project has subprojects, funding information is required at a subproject level.

The 10-year capital program summary report (CBS 001) is populated by the information provided for the ensuing biennium and future biennia.

Projects – operating impacts

Capital budget requests must identify associated operational costs, including but not limited to the following:

- Alternatively financed projects. Agencies proposing that a project or program be funded through lease/purchase or other financing contracts must estimate the lease or debt service costs, including fund source, associated with the funding method.
- New facility costs. If construction or property acquisition will bring a new facility online in the 2021-23 or 2023-25 biennia, the agency also must submit a DP in its operating budget request that reflects the operating budget impacts during that biennium. Impacts may include moving costs, other one-time costs and new ongoing costs associated with the capital project. Provide the activity number of the DP in the operating budget request in the narrative box.
- Habitat and recreation land acquisitions. Agencies proposing the acquisition of land, or capital improvement of land for which the primary purpose is recreation or wildlife habitat conservation, must identify the projected operation and maintenance costs for at least the two biennia succeeding the next biennium, including the source of funds from which these costs are proposed to be funded, as required by RCW <u>43.88.030(5)(p)</u>.

Operation and maintenance information for multiple acquisitions within one request or within a minor works list must be submitted at the subproject level.

Submit an operating budget request if the associated operation and maintenance costs of the acquisition impact the 2021-23 operating budget. Contact your assigned operating budget <u>analyst</u> for details.

When requesting funding for recreation or wildlife habitat land acquisition through the Recreation and Conservation Office (RCO), submit estimates of the operation and maintenance costs to RCO. Contact <u>Mark Jarasitis</u> at RCO (360) 902-3006 for assistance.

Projects – cost estimates (information also included in C-100 Excel spreadsheet) See Chapter 3.

Projects – attachments

Agencies must attach the following documentation in CBS:

• The C-100 (Excel cost estimating <u>form</u>) is required for all projects over \$5 million. Please attach the C-100 as an Excel file. For more information, see the cost estimating section below.

- Documentation from the Department of Archaeology and Historic Preservation (DAHP) and affected tribes. In accordance with Executive Order <u>21-02</u>, agencies must consult with DAHP and affected tribes on the potential effects of projects on cultural resources and historic properties proposed in state-funded construction or acquisition projects, including grant or pass-through funding that culminates in construction or land acquisitions. Consultation with the department of archaeology and historic preservation and affected tribes must be initiated early in the project planning process, prior to construction or taking title. Agencies must attach a letter from DAHP confirming that the proposed capital project was reviewed. (Some agencies may have an exemption from this requirement from DAHP.) If the request is a grant that contains multiple subprojects, ensure that this requirement is contained in the application process or the contract. Contact <u>Allyson Brooks</u> at DAHP (360) 586-3066 for assistance. Please allow DAHP a minimum of 30 days for review. If mitigation is anticipated, please ensure it is worked into the project schedule and budget.
- Pictures (optional).

2021

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- Where applicable, **subproject lists** with details such as locations, rankings and descriptions.
- Where applicable, **IT project request** addendum.
- Other documentation that may inform decision makers.

3.4 REAPPROPRIATIONS (CBS 002)

For a project that requires more than one biennium to complete and for which an unexpended balance is anticipated at the end of the biennium, an agency must request that funds be carried forward (reappropriated) to the next biennium. Reappropriations are not automatic. Agencies must demonstrate that funds are needed to complete the previously approved scope of work. The reappropriation request must not exceed the remaining expenditure authority amount. Reappropriations must retain the same project title, number and description as the enacted appropriation.

Minor works and preservation projects are considered small and should be completed in the biennium in which they are appropriated.

OFM and the Legislature may request periodic updates of actual expenditures as they develop their budgets.

3.5 COST ESTIMATES (CBS 003 OR C-100)

Agencies must conduct due diligence analyzing and submitting their project cost estimates in the standard format required for capital project budget requests to OFM.

For projects with an estimated total cost between \$1 million and \$5 million, agencies must provide cost estimates by completing and attaching CBS 003 or the Excel C-100. However, for projects with an estimated total cost greater than \$5 million, agencies are required by RCW <u>43.88.030(6)(i)</u> to complete the C-100 form.

Agencies can submit a cost estimate for the collection of minor works subprojects (projects less than \$1 million or \$2 million for higher education institutions). Submit separate requests and estimates for minor works preservation and minor works programmatic. See Chapter 4 for allowable and non-allowable use of tax-exempt bond proceeds.

3.6 CAPITAL FTES (CBS 004)

Agencies must provide a summary of capital full-time equivalent (FTE) staff necessary for and related to the capital project or program. The summary includes:

- Staff and expenditures budgeted for capital projects in the 2021-23 biennium. These are all FTEs either wholly or partially funded by the capital budget. Accurate FTE information allows us to estimate the impact of the enactment of the capital budget.
- Proposed number of staff and staff-related expenditures for the 2021-23 biennium, by account and by program.
- Narrative describing the role of proposed FTEs and an explanation for any changes from the 2019-21 biennium.
- Account and level of anticipated expenditures for the FTEs.

See Chapter 4 for the appropriate use of tax-exempt bond proceeds related to staffing costs.

CHAPTER 4 FINANCING GUIDELINES

4.1 METHODS OF FINANCE

Capital projects are financed with cash balances, revenues received over time or with proceeds of financings. Most financing is through general obligation bonds or through Certificates of Participation (COPs). Both general obligation bonds and COPs are issued by the state several times a year in the public securities market.

State financings are usually tax-exempt (i.e., the interest paid to investors is exempt from federal income tax), as tax-exempt borrowing rates are lower than taxable rates. Tax-exempt financings are subject to federal tax regulations regarding the types of projects being financed, the pace at which proceeds are spent and the use of the asset during the financing term.

General obligation bonds

Various purpose general obligation (VPGO) bonds are the traditional form of government debt financing for non-transportation capital projects. VPGO bonds are payable from general state revenues and backed by the state's pledge of its full faith, credit and taxing power. Unless specifically exempted, VPGO bonds are subject to a state constitutional debt limit, which requires that the maximum annual payment of principal and interest on debt subject to this limit not exceed a specified percentage of average general state revenues for the six preceding fiscal years. VPGO bond sales occur semiannually to provide funding for six months of expenditures on a variety of capital projects across the state.

Program parameters. Proceeds of tax-exempt bonds must be spent on capital expenditures, in accordance with state accounting guidelines and under federal tax laws applicable to tax-exempt obligations. Proceeds of tax-exempt bonds may be spent on grants, but loans to entities besides state or local government units – including non-profit organizations, the federal government or federal agencies – are not allowed under federal tax laws. Certain upfront costs such as design, delivery and setup, and training may qualify for financing. Expenditures for sales and use tax on purchases of equipment and construction of capital projects can also be financed. More detailed information on the allowable uses of tax-exempt financing is provided later in this chapter. All property financed on a tax exempt basis is subject to federal tax restrictions regarding private business use (see the private activity restrictions on tax-exempt financing section below).

Certificates of participation

The lease/purchase program provides agencies with an alternative way to finance essential real estate and equipment over a multi-year period. The program is structured so agencies benefit from economies of scale and the state's low tax-exempt financing rates when financing contracts are consolidated or "pooled" and sold to investors as COPs. COPs offer investors ownership interests or participation in the lease payments made by state agencies.

This form of financing contracts is subject to approval by the State Finance Committee (SFC), which also approves the aggregate amount of financing contracts outstanding. SFC guidelines for

use of the program are provided in the <u>Guidelines for Use of Financing Contracts</u> at <u>https://www.tre.wa.gov/home/debt-management/state-finance-committee/</u>.

State law requires prior legislative approval of real estate financing contracts in the capital budget. Most equipment financings do not require explicit legislative authorization, although the Office of the State Treasurer (OST) policy requires legislative approval prior to financing major acquisitions of equipment or information systems.

Program parameters. Proceeds of tax-exempt financing contracts must be spent on capital expenditures, in accordance with state accounting guidelines and under federal tax laws. All property financed on a tax-exempt basis is subject to federal tax restrictions regarding private business use (see the private activity restrictions on tax-exempt financing section below). Financing contracts cannot be used to provide funds for grants or loans. Proceeds of financing contracts must be spent on assets serving an essential public purpose. Agencies must represent that the property is essential for carrying out its functions and responsibilities.

Proceeds from a COP sale are provided to an agency exclusively on a reimbursement basis. Please note that an agency must submit a *Notice of Intent to Finance* to OST no later than 60 days after making the expenditure for it to be eligible for reimbursements.

Expenditures for sales and use tax on purchases of equipment and construction of capital projects can be financed. Certain upfront costs such as design, delivery, setup and some training qualify for financing. Note that design costs may not be financed before equipment is acquired or construction begins because design, by itself, does not create a tangible asset. More detailed information on the allowable uses of tax-exempt financing is provided in the next section.

A real estate project must be ready to proceed before it is financed. For acquisitions, agencies must first acquire the building or land and obtain title to the property prior to issuing COPs. For new construction, OST requires agencies to have entered into a construction, design-build or general contractor/construction manager (GCCM) contract for the project prior to issuing COPs. Construction projects are subject to public works requirements. Generally, proceeds must be spent within 18 months per IRS guidelines for the use of tax-exempt proceeds.

4.2 LONG-TERM, TAX-EXEMPT FINANCING RESTRICTED TO CAPITAL PROJECTS

Regulations adopted by IRS restrict the purposes for which tax-exempt bonds and COPs may be issued. IRS regulations severely limit the ability to issue long-term, tax-exempt obligations to finance current operating expenses. The use of long-term, tax-exempt financing for capital projects or purposes is treated relatively more favorably because the proceeds of the obligations are used to pay capital expenditures for capital projects that have useful lives reasonably commensurate with the maturities of the obligations being issued to finance the expenditures. For multiple projects financing together through bonds, the useful life is the average useful life of all the projects financed. Property financed through COPs are monitored on project-to-project basis. The information below distinguishes allowable capital purposes from non-allowable operating expenses.

Agency administrative and staffing costs

Proceeds of tax-exempt bonds or financings are intended for the acquisition, construction and renovation of capital assets. Do not use them to subsidize operating costs such as ordinary maintenance or administrative staff expenses. IRS tax rules relating to staffing costs are very

restrictive. As part of the reimbursement process for COP financed projects, OST requires detailed accounting records to document staff time or other labor charges. Contact OST for further information on the requirements.

Allowed:

- Project administrative costs for tasks directly related to a financed project, including project support services such as processing agreements, contracts and change orders; managing bid processes and verifying invoices. Project-related administrative costs must be identified as such in accounting records.
- Project management fees for project design, land use applications, environmental impact statements and other environmental assessments, hazardous material assessments and building code plan review. This also covers project management costs related to consultant selection, contract negotiation, administration of consultant agreements and public works contracts for individual capital projects. These costs must be identified as such in accounting records.
- Staff costs for the time and expenses directly related to coordinating and delivering a project. Project-related staff costs must be identified as such in accounting records.
- Tasks associated with the support of project management operations for multiple projects including staff management, staff support, accounting and management of public information regarding the capital project.

Not allowed:

- Regular staff operating costs.
- Agency administrative costs related to capital budget development, capital facility development, long-range budget planning and policy initiatives.
- Non-project specific tasks associated with regulation and policy development, contract development, interagency initiatives or legislative oversight.
- Non-project specific tasks associated with overall general comprehensive planning for facilities and infrastructure, the identification and prioritization of capital projects and the preparation of agency capital requests. The provision of emergency services and infrastructure management.

Acquisition – land and buildings

Allowed:

- Expenditures for the acquisition of real property, whether obtained by purchase or condemnation under the applicable eminent domain laws of the state, including expenses directly and necessarily related to such purchase or condemnation.
- The cost of improvements to real property, such as buildings, structures, land improvements, roads and bridges. Costs may include land and improvement costs, appraisal fees, title opinions, surveying fees, real estate fees, title transfer taxes, easements of record with an extended term, condemnation costs and related legal expenses.
- Relocation costs that are payments made to owners or occupants of property that the state is acquiring. These costs can be financed long-term when paid pursuant to federal or state statutes.

Planning and consultant services for predesign and design work Allowed:*

- Preliminary technical studies developed from program statements that reflect the functional characteristics and architectural requirements of a specific capital improvement project (predesign).
- Architectural and engineering services, such as schematic design, design development and construction documents.
- Archeological and historic structure survey, consultation and consultant services.
- Reimbursable expenses provided in an executed contract for professional and technical services.
- Artwork funding as required by RCWs 28A.335.210, 28B.10.027 and 43.17.200.
- Fees for construction management and observation.
- LEED certification fees as part of a construction project.

Not allowed:

- Expenditures for general long-range development plans, master plans, historical or archeological research, feasibility studies, statements, capital and maintenance project planning, or other similar expenditures which are not associated with a specific capital project.
- Unpredictable or unusual legal expenses (other than those associated with land acquisition) which are not ordinarily provided in the budget for a capital project.

*Additional COP financing restrictions: Design costs for a capital project may not be financed with a COP before construction begins because design, by itself, does not create the tangible asset which is necessary to secure the financing. Once construction contracts are executed and COPs are issued, certain upfront costs such as design, delivery, setup and some training may be reimbursed from COP proceeds.

Construction

Site improvement costs Allowed:

- Site improvement such as construction or replacement of sidewalks, bridges, ramps, curbs, pedestrian bridges and tunnels, building terraces, retaining walls and exterior lighting; rerouting of utilities; and erosion control.
- Demolition of buildings and structures, clearing, grubbing and grading if preceding a financed project to be undertaken on the same site.
- Artwork funding as required by RCWs 28A.335.210, 28B.10.027 and 43.17.200.

Not allowed:

- Routine maintenance of land improvements.
- Expenditures to acquire or construct temporary facilities or for facilities where abandonment or replacement is imminent. This does not include temporary facilities required during construction.

Roadwork

• Allowed: Expenditures related to the construction, extension, replacement, reconstruction or upgrading of a new road or parking lot. The following are considered part of roadwork costs: all necessary signing, landscaping, erosion control, drainage, lighting, bridges, safety and control structures.

Not allowed: Repairs or resurfacing of existing roads to temporarily extend useful life are not allowed.

Facilities preservation

Allowed:

- Expenditures for the reconstruction, preservation and improvement of existing buildings or structures that materially extend their useful lives, including:
 - » Site developments necessarily required or related to the preparation of a site for reconstruction purposes (see "Site Improvement Costs").
 - » Required built-in, special purpose or other fixed equipment where such equipment is permanently affixed or connected to real property in such a manner that removal would cause damage to the real property to which it is affixed.
 - » Expenditures for the installation or replacement of water control structures such as dams, culverts, aqueducts, drainage systems, locks, spillways, reservoirs and channel improvements.
- Interior work including: demolition, moving walls, new carpet or floor surfaces, new finishes, replacement of electrical and plumbing facilities and installation of new equipment.

Not allowed:

- Normally recurring expenses.
- Labor fees associated with moving equipment between facilities.
- Ordinary maintenance such as patching, painting, caulking, weatherproofing, insulating, adding storm windows, replacing doors, replacing gutters and shingles, repairing vandalism or cleaning. An aggregation of ordinary maintenance does not create a long-term financed capital project.

Utilities, safety and codes

Allowed: Expenditures for the acquisition, construction, replacement, modification or extension of utility systems, including construction or replacement of utility lines between buildings, replacement or installation of utilities to off-site supply systems, and replacement of complete boiler or central air conditioning or ventilation systems.

Not allowed: Minor replacement of corroded or leaking pipes inside a facility; replacement of unsafe or undersized wiring; repairs to stop leaks; replacement of heating or cooling coils; replacement of radiators, fans or motors; re-tubing of boilers; addition of controls or valves for energy conservation as a standalone project or replacement of thermostats, timers and other items that are consumed or worn out in the ordinary course of use of a capital facility.

Equipment

Allowed:

- Built-in equipment permanently attached to the building or improvement and considered to be an
 integral part of the structure, without which the building or improvement will not function.
 Built-in equipment is generally included in the base construction budget and estimate. Examples
 include plumbing fixtures, heating, ventilation and air-conditioning equipment, electrical
 equipment, elevators and escalators.
- *Fixed equipment* attached to the building or improvements for purposes of securing the item and contributing to the facility's function. Fixed equipment is generally included in the base construction budget and estimate. Examples include shelving, cabinets and bolted furniture.

- Movable equipment is generally funded in the operating budget. Examples include desks and computers. Some durable and specialized movable equipment may be allowed, depending on its useful life.
- Some costs of purchasing or developing *information/ software systems* may be allowed under certain circumstances. For additional information, consult with OST staff. Please also consider whether your IT project falls under Office of the Chief Information Officer (OCIO) oversight.⁺

Not allowed:

- *Consumable inventories*, as defined in the <u>State Administrative and Accounting Manual</u> (SAAM), are supplies consumed in the course of an agency's operation or incidental items held for resale. Examples include office, janitorial and chemical supplies and laboratory glassware.
- Spare or replacement parts for equipment.
- *Temporary equipment* to be used for a period less than its useful life. For example, research equipment for a short-term project.

†Additional COP financing restrictions: Agencies considering COP financing for IT projects should contact OST early in the planning process and be aware that prior legislative approval is required for major acquisitions. Agencies are also required – without exception – to receive explicit vendor permission to grant a security interest in information system property.

4.3 PRIVATE ACTIVITY RESTRICTIONS ON TAX-EXEMPT FINANCING

All agencies planning to finance capital projects with bonds or COPs, and who anticipate engagements with nongovernmental entities on their projects, are strongly encouraged to consult with OST early in the process.

Private business use

In general, Congress and the federal government consider the tax exemption for interest on state and local bonds to be a federal subsidy provided to state and local governments. This is because the federal government foregoes the revenues that it would otherwise receive from income taxes imposed on interest income received by taxpayers who own municipal bonds. Therefore, the provisions of the federal Code and related U.S. Treasury regulations that apply to tax-exempt obligations are intended to restrict the benefits of this federal subsidy to governmental purposes of state and local governments and not to allow benefits of the subsidy to be transferred to persons other than state and local governments.

"Private business use" means use by any person other than the state or another local government unit of the state, and includes use by any private for-profit or nonprofit corporation (e.g. 501(c)(3) organizations), limited liability company, general or limited partnership, association or an individual person engaged in a trade or business activity. It also includes use by the federal government or any federal agency. Private business use includes: ownership by the nongovernmental person of the financed property or use of the financed property by a nongovernmental person under a lease, management contract (unless it is a "qualified" management contract under IRS guidelines), "output contract" (such as a contract to purchase water or electricity produced by a financed facility), research agreement (with certain exceptions under IRS guidelines), a "naming rights" contract, or any other arrangement that provides similar "special legal entitlements" to a nongovernmental person to use the financed property. However, the use of financed property by a nongovernmental person simply as a member of the general public or under certain, specified short-term use arrangements (involving terms of use not exceeding 50, 100 or 200 days, depending on the type of arrangement) do not result in private business use. Also, use of financed property by private individuals not engaged in a trade or business activity is not private business use.

In summary, an issuer must reasonably expect on the issue date that the issue will not meet the following tests at any time during the term of the issue:

- 1. Private Business Use Test and Private Security or Payment Test, or
- 2. Private Loan Financing Test

Limits on private business use (Private Business Use Test)

In general, the amount of private business use of proceeds of a tax-exempt governmental financing is limited to the lesser of 10 percent or \$15 million of proceeds of the issue. In addition, no more than 5 percent of the proceeds of the issue may be used for any "unrelated" private business use — i.e., a private business use that is not functionally related to the governmental purpose of the tax-exempt financing. These limitations are measured on the basis of the average amount of private business use in each year during a measurement period generally corresponding with the overall term of the bond or COP issue.

Private payments or security (Private Security or Payment Test)

An issue of tax-exempt bonds with private business use in excess of the limits described above would not violate private activity bond restrictions *unless* the state also expects to receive payments from private business users for their use of the financed property (or payments by others in respect of property that is used for private business use) having a present value exceeding 10 percent of the present value of debt service on the bonds, regardless of whether those payments are pledged to pay the bonds. For this reason, bond proceeds used to make grants may be used for private business use so long as the state has no expectation or right to receive payments from the grantee (except only for violations by the grantee of conditions of the grant). Loans to nongovernmental persons from bond proceeds are not permitted as there would be both private use and private payments.

Moreover, use of tax-exempt bond proceeds to make loans to governmental persons also may be disallowed because of federal tax compliance issues relating to monitoring of the actual expenditure and investment of bond proceeds loaned to the governmental borrower. This is because the bond proceeds are treated as "spent" only when spent by the borrower and not when used to make the loan.

However, for COPs, the analysis differs in that the focus is on the amount of private business use, regardless of whether or not the state receives any payments in respect to the financed property. Similar to VPGO bonds, a COP-financed property would generally violate private activity bond restrictions if payments from private business users of the financed property were to exceed the applicable limitations. However, there is a second consideration because the financed property itself is pledged as security for the COPs. Private business use of the financed property results in a corresponding amount of private security, which is a violation of private activity bond restrictions regardless of the amount of private payments. That is, if a portion of the COP-financed property representing more than the lesser of 10 percent or \$15 million of proceeds of the COP issue is used for private business use, or if more than 5 percent of the proceeds of the issue is used for any "unrelated" private business use, this would cause the issue to violate the restrictions on private security as distinguished from private payments.

Strict limit on tax-exempt financing of private loans (Private Loan Financing Test)

In addition, under a separate and independent restriction, no more than the lesser of 5 percent or \$5 million of the proceeds of an issue may be used, directly or indirectly, to make or finance loans to any person other than a state or local government unit. This is referred to as the "private loan financing test." Because of the size of the state's bond issues, the lower \$5 million limit almost always applies.

Use of taxable obligations for private use portions of capital projects

A capital project that is expected to involve private business use in an amount exceeding the limits described above may require some or all of the financing to be executed on a taxable rather than tax-exempt basis, or require the use of funds not derived from a borrowing to pay the cost of that part of the project expected to be used for a private business use. If the project requires taxable funding, the agency may request funding from the State Taxable Building Construction Account (Account 355).

Most recent bond acts include provisions which permit the State Treasurer, on behalf of the SFC, to cause bonds authorized to be issued as tax-exempt bonds instead to be issued as taxable bonds if necessary to comply with IRS requirements. Recent bond acts also permit authorized taxable bonds to be issued as tax-exempt bonds using a similar approval process if Code requirements have been met.

Use of taxable obligations for private use portions of capital projects

Examples of Private Business Use

- 1. If a state agency leases excess office space in a financed building to commercial businesses, a federal agency, or a private non-profit organization, the portion of the proceeds allocated to the cost of the privately leased space is considered used for nongovernmental purposes.
- 2. Suppose bond proceeds are used to make a loan to a port district for the construction of an industrial building, and that the port district constructs the building and leases space in the building to various commercial tenants and uses rental income from the building to repay the state loan. In this case, the bond proceeds used to make the loan to the port district would be treated as a private business use.
- 3. If proceeds of a bond issue with a 25-year term are used to construct leasehold improvements for a state agency that leases office space in a privately-owned building for a term of 15 years, and the estimated useful life of the leasehold improvements is 20 years, the proceeds of the bond issue allocable to the cost of the leasehold improvement that will revert to the private building owner at the end of the lease term would be treated as used for private business use.
- 4. If proceeds are loaned to a housing authority to build an apartment building that the housing authority leases to a separate limited partnership in which the housing authority is the general partner and private investors are limited partners, the financed apartment building is considered used for private business use, and the private loan financing test would be met.
- 5. If proceeds are loaned to a city to build a sewage treatment plant, but the city enters into a long-term management contract with a private company to operate the sewage treatment plant for the city, and the management contract fails to meet Internal Revenue Service requirements for a "qualified management contract," the plant is considered used for a nongovernmental purposes.

An agreement by a nongovernmental person (such as a business corporation or the federal government) to sponsor research performed by a governmental person (such as a state university)

may result in private business use of the property used for the research. Consult with OST as it may be possible to structure research agreements with nongovernmental persons to avoid private business use of the property.

4.4 FINANCING FRAMEWORK

General obligation bonds

Bond authorizations. All state general obligation debt must be authorized by a 60 percent vote by the Legislature. In addition, no bonds may be issued without prior legislative appropriation of the proceeds. Bonds are issued by the SFC under the authority granted by the Legislature. As authorized by the SFC, the issuance of bonds is administered by OST.

Consolidated cash flow financing. OST manages cash flow financing for multiple projects across multiple agencies in accordance with U.S. Treasury regulations to minimize administrative tax compliance monitoring over the life of the borrowing. Bond sales are sized to fund agency and OFM estimates of expected capital expenditures over a six-month period. In estimating cash flow needs, OST also takes into account remaining bond proceed balances and seasonal spending patterns. This type of cash flow financing ensures that funds are not borrowed until they are needed. Consolidating funding needs also produces pricing efficiencies in the sale of bonds, ensuring the state receives the lowest possible cost for all capital projects. It results in issuance amounts which meet the minimum size thresholds preferred by investors, and minimizes the costs of issuance such as underwriting, legal, and rating agency fees. Bond proceeds received on the closing date are immediately transferred to the appropriate funds as directed in the capital budget and by the bond authorizations.

25-year final maturities with level debt service. VPGO bonds are typically structured with level payments of principal and interest over a 25-year period. This serial amortization structure provides a disciplined repayment schedule which spreads the cost of the project over the life of the asset. It means that some of the bonds are repaid one year after issuance, some in the second year, some in the third year, and so forth each year until the last bonds are repaid in 25 years. In an interest rate environment with higher rates at longer maturities, serial amortization is also less expensive than repaying the debt at one maturity. The True Interest Cost (TIC) is the aggregate interest rate for the entire series based on the present-value- of the weighted average of the individual interest rates for each maturity. To meet the requirements of the federal Internal Revenue Code (the "Code"), the aggregate average life of projects funded with each series of bonds – that is, the assets being purchased or constructed – must exceed the aggregate average life of the bonds. For every series of bonds, OFM certifies that this requirement has been met.

Certificates of participation

The certificate of participation program uses standardized documentation, which minimizes legal and administrative costs for agencies. Once financing documents have been completed and borrowing rates set by the market, each agency receives a detailed schedule of semi-annual payments due on its outstanding leases. Funds are made available to agencies on a reimbursement basis upon receipt of detailed invoices and proof of payment. To ensure compliance with tax and legal requirements, OST periodically requests information to monitor the spend-down of proceeds and the use of the facilities that have been financed.

COP authorization. The state is authorized by Chapter <u>39.94</u> RCW to enter into financing contracts for agencies to acquire real and personal property (real estate and equipment). Financing contracts are lease/purchase contracts or capital leases with a term of more than one year, which (1) provide that title to the property secures performance of the state, or (2) transfer title to the property to the State by the end of the term. Each agency financing equipment or real estate under this program pledges its budget appropriation for payment of the lease. This is true regardless of whether it may anticipate making payments from other revenues.

The form of financing contracts is subject to approval by the SFC, which also approves the aggregate amount of financing contracts outstanding. The SFC guidelines for use of the program are shown in the <u>Guidelines for Use of Financing Contracts</u> at <u>https://www.tre.wa.gov/home/debt-management/state-finance-committee/</u>. State law requires prior legislative approval of real estate financing contracts, typically in the capital budget. Most equipment financings do not require explicit legislative authorization, although OST policy requires legislative approval prior to financing major acquisitions of equipment or information systems.

Project financings. Unlike bonds, COP borrowings are "secured" financings, i.e., in certain situations investors have rights to the underlying property if investors are not repaid on a timely basis. For this reason, COP financings are for tangible assets that could be relinquished if the Legislature chooses not to appropriate funds for lease payments. Agencies must be able to offer a security interest in the asset being acquired and must commit to maintain the property in working order and condition over the life of the borrowing. If a state agency cannot reasonably make these representations about the property to be financed, the property is not suitable for COP financing.

Borrowing term. The term of each financing contract must be greater than one year and no longer than the expected useful life of the asset being financed. Standardized guidance on the useful life of specific assets is available in the OFM State Administrative & Accounting Manual (SAAM), Chapter <u>30.50</u>, Capital Asset Class and Location Code List and Useful Life Schedules. For unique or used equipment, OST staff can provide assistance. OST limits the maximum maturity to 25 years in order to efficiently pool multiple transactions in each COP issuance.

For administrative efficiency, OST has established a minimum borrowing threshold of \$10,000 for each lease. Smaller financing requests for equipment of the same expected useful life can be combined.

Other financing contracts

Occasionally, the state finances construction projects with a 63-20 financing contract. In this structure, tax-exempt lease revenue bonds are issued by a non-profit corporation on behalf of the state. The non-profit corporation causes the project to be built through a fixed price contract with a private real estate development company. The state agency makes lease payments over time to a trustee and takes title to the property at the final maturity. Costs of issuance and ongoing fees on 63-20 financings are typically higher than on COP financings and the borrower usually pays higher interest rates. Use of a 63-20 financing contract requires legislative authorization. In addition, the SFC must approve both the financing contract and the non-profit corporation issuing the lease revenue bonds on behalf of the state.

For additional information, consult the SFC's <u>Guidelines for the Use of 63-20 Financing Contracts</u> at <u>https://www.tre.wa.gov/home/debt-management/state-finance-committee/</u>

4.5 EVALUATING THE APPROPRIATE FUNDING SOURCE FOR BOND-FUNDED PROJECTS

For projects requested with bond funding, please consider these questions as you develop your request. For any project that answers any of the questions 1 through 6 **and** question 7 with "yes," the projects may need to be fully- or partially-funded with taxable bonds or COPs. Similarly, for any project that answers questions 8 through 10 with "yes," the projects may need to be fully- or partially-funded with taxable bonds or COPs. For guidance, please see the "Private activity restrictions on tax-exempt financing" section above.

- 1. Will any portion of the project or asset ever be **owned** by any entity other than the State or one of its agencies or departments?
- 2. Will any portion of the project or asset ever be **leased** to any entity other than the State or one of its agencies or departments?
- 3. Will any portion of the project or asset ever be **managed or operated** by any entity other than the State or one of its agencies or departments?
- 4. Will any portion of the project or asset be used to perform **sponsored research** under an agreement with a nongovernmental entity*?
- 5. Does the project involve a **public/private venture**, or will any entity other than the State or one of its agencies or departments ever have a **special priority or other right** to use any portion of the project or asset to purchase or otherwise acquire any output of the project or asset such as electric power or water supply?
- 6. Will any portion of the Bond/COP proceeds be **granted or transferred** to nongovernmental entities or granted or transferred to other governmental entities which will use the grant for nongovernmental purposes?
- 7. If you have answered **"Yes" to any of the questions above**, will your agency or any other State agency <u>receive any payments</u> from any nongovernmental entity, for the use of, or in connection with, the project or asset?
- 8. Is any portion of the project or asset, or rights to any portion of the project or asset, expected to be **sold** to any entity other than the State or one of its agencies or departments?
- 9. Will any portion of the Bond/COP proceeds be **loaned** to nongovernmental entities or loaned to other governmental entities that will use the loan for nongovernmental purposes?
- 10. Will any portion of the Bond/COP proceeds be used for **staff costs for tasks not directly related** to a financed project(s)?

CHAPTER 5 BUDGET IMPLEMENTATION

The capital budget is enacted after the House and Senate pass, and the Governor signs, a compromise budget. For more information, see A <u>Guide</u> to the Washington State Budget Process.

Once the budget is enacted, agencies must follow a process before spending their appropriation. This chapter outlines the steps for agencies to expend funds, beginning with OFM assigning an Expenditure Authority (EA) code.

5.1 ALLOTMENTS

After the EA code is assigned, agencies must submit allotments for expenditures, revenues and FTEs.

The Budget, Accounting, and Reporting System Act (Chapter <u>43.88</u> RCW) outlines the legal authority and responsibility of the Governor and OFM to allot public funds. OFM publishes allotment instructions that describe the agency's responsibilities and requirements for submitting initial allotments, amended allotments and special allotments to detail the plan of expenditures, revenue estimates and related full-time equivalent (FTE) estimates of enacted budgets. (Visit OFM's <u>website</u> for the allotment instructions after the 2012-23 budget is enacted.)

Agencies must use The Allotment Management and Review System (TALS-AMR) for submitting allotments to OFM. No expenditures may be incurred prior to OFM approval of allotments.

5.2 MINOR WORKS LISTS

Once the capital budget is enacted, submit final minor works project lists, including requested revisions to the project lists, to OFM for review and approval, and to the House Capital Budget and Senate Ways and Means committees for review and comment.

Minor works lists submittal must include:

- Parent project number and project title.
- Minor works projects and budget estimates.
- Explanation of variances from the enacted capital budget minor works lists.
- Alternate minor works projects, if applicable.

No expenditures may be incurred prior to OFM's written approval of the updated minor works lists and allotment schedule. With OFM approval, savings from a minor works subproject may be transferred to another minor works subproject for which the project budget allocation is insufficient, or to fund an alternate minor works subproject that is approved by OFM. Minor works projects must be completed within the biennium in which they were appropriated.

5.3 ART ALLOCATION

Capital appropriations for the original construction of public buildings (including K-12 facilities) and, in the case of higher education institutions, renovations costing more than \$200,000, require the purchase of public artwork. Artwork acquisition is coordinated in conjunction with the Washington State Arts Commission Art in Public Places program. Agencies should be prepared to coordinate with the Washington State Arts Commission for projects funded in the enacted budget.

5.4 MAJOR PROJECT STATUS AND FINAL CLOSEOUT REPORTS

Agencies administering a major capital project or projects specifically identified for reporting requirements by OFM, as required by RCW 43.88.160, must submit a major project status report to Update OFM each July 1 and December 31. Major project status reports are required for projects with a total anticipated cost of \$5 million or greater, or \$10 million for higher education institutions, regardless of the phase of the project (e.g. if only funded at predesign). "Total anticipated cost" means the sum of the anticipated cost of the predesign, design, and construction phases of the project.

After a major project is completed, an agency must also submit a major project final closeout report to OFM. Agencies must report project savings following the completion of projects to OFM.

Agencies must use the report template posted on OFM's website.

5.5 TRANSFERS

2021

Subject to certain restrictions, the Governor, through OFM, may transfer project savings to another project for which the appropriation is insufficient (RCW 43.88.145). An agency may request such a transfer by submitting a letter to OFM. No expenditures may be incurred prior to OFM approval of the transfer request and allotment schedule.

5.6 STATUS UPDATES FOR REPORTS AND STUDIES FUNDED BY THE BUDGET

Please check in quarterly with your capital budget analyst to update them on reports and studies funded by the capital budget. This update should identify any risks to the successful, on-time completion of the study or report. For cabinet agencies, at least two weeks must be included in the project schedule for OFM budget and Governor's Office policy review. Please submit completed reports and studies to OFMPolicy@ofm.wa.gov.

5.7 LIFE CYCLE COST ANALYSIS AND LIFE CYCLE COST TOOL

These life cycle cost analysis tools use a Washington-specific discount rate to estimate the present value of future costs. This rate is updated annually and is identified in both Excel workbooks available on OFM's website.

During predesign

For predesign projects, agencies must use OFM's life cycle cost analysis model to compare the longterm costs of project alternatives (LCCM, RCW <u>39.35B.050</u>). This model evaluates the tradeoff over time from increased capital investment in the purchase and/or construction of facilities. Please refer to the predesign manual for more information.

The model and instructions are available on OFM's website.

During design, construction and project close

After a project enters the design phase, agencies must use OFM's life cycle cost tool (LCCT) to demonstrate how the building design contributes to energy efficiency and conservation. The LCCT is required for facilities with an area of 5,000 square feet or greater (Executive Order <u>13-03</u>). The LCCT evaluates the tradeoff over time from increased initial capital investment in highperformance energy system components that may include, but are not limited to, the building envelope, HVAC system, water-using fixtures and/or lighting. OFM will not allot construction funds until the analysis is completed.

The tool, instructions and training webinars are located on OFM's forms page.

5.8 STATE EFFICIENCY AND ENVIRONMENTAL PERFORMANCE EXECUTIVE ORDER

The state efficiency and environmental performance executive order requires, subject to available funding, newly constructed, state-owned (including lease purchase) buildings be designed as zero energy or zero-energy capable, and include consideration of embodied carbon. In unique situations where a cost effective zero-energy building is not yet technically feasible, buildings must be designed to exceed the current state building code for energy efficiency to the greatest extent possible (Executive Order 20-01). The State Efficiency and Environmental Performance Office provides guidance on zero energy projects through the Zero Energy Toolkit.

Since most state facilities are currently operating below their maximum feasible energy efficiency, agencies must also adopt and implement plans to reduce energy use in state-owned facilities. In most cases, agencies will choose to adopt tools to improve energy efficiency, operations, process management, and occupant behavior in the short term, while accelerating planning for deep facility retrofits and new construction in future years.

5.9 ENVIRONMENTAL PERFORMANCE OF CONSTRUCTION MATERIALS

As required by the 2021-23 biennial capital budget (Sec. 7022), in order to accelerate the reduction of embodied carbon and improve the environmental performance of construction materials, Update agencies shall, whenever possible, review and consider embodied carbon reported in environmental product declarations when evaluating proposed structural materials for construction projects.

5.10 SUSTAINABLE STANDARDS

As required by the 2021-23 biennial capital budget (Sec. 7010), any building project that receives over \$10 million in funding from the capital budget must be built to sustainable standards. "Sustainable building" means a building that integrates and optimizes all major high-performance building attributes, including energy efficiency, durability, life-cycle performance, and occupant productivity, and minimizes greenhouse gas emissions. For more information, please review Laws of 2021, Chapter 332, Sec. 7010.

5.11 CLEAN BUILDINGS STANDARD

On May 7, 2019, Governor Inslee signed into law House Bill 1257, commonly referred to as the Clean Buildings law. The objective of this legislation is to lower costs and pollution from fossil fuel consumption in the state's existing building stock. The Clean Buildings standard will apply to large

2021 Update

2021

non-residential buildings, including state agency facilities, greater than 50,000 square feet in floor area.

The law requires that Commerce develop and implement an energy performance standard for these buildings and provide incentives to encourage efficiency improvements. Commerce will use a staged approach to implement the state energy performance standard for covered commercial buildings. Agencies should plan for how they will comply with these standards and submit associated budget requests, as several biennia of improvements may be necessary.

Staged approach timeline:

- Develop rules by November 2020
- From 2021 to 2026, the standard will be used for a voluntary efficiency incentive program.
- In 2026, the standard will begin mandatory compliance according to the following size schedule:
 - » June 1, 2026 for buildings over 220,000 square feet,
 - » June 1, 2027 for buildings over 90,000 square feet but less than 220,000 square feet, and
 - » June 1, 2028 for buildings over 50,000 square feet but less than 90,000 square feet.

5.12 EXPECTED USE OF BOND PROCEEDS AND CERTIFICATES OF PARTICIPATION

OFM staff will contact agencies to answer a set of questions for the Office of the State Treasurer once the budget is enacted, to help verify that individual projects are eligible for funding from tax exempt bonds or certificates of participation, both of which are subject to IRS rules.

5.13 BOND FUND CASH FLOW PLANS

The Office of the State Treasurer (OST) conducts a regular survey to collect updated information on agency cash flow needs. This assists in planning future bond sales. Some agencies, as requested, must complete and return the bond fund cash flow estimates form, expected use of proceeds form, and any supporting materials to OST by the due date.

CHAPTER 6 SUPPORT AND CONTACT INFORMATION

6.1 CBS SUPPORT

For assistance in using the Capital Budgeting System (CBS), a user tutorial and job aids are located at <u>https://ofm.wa.gov/it-systems/budget-and-legislative-systems/capital-budget-system-cbs</u>

Direct questions to the OFM Help Desk by telephone (360) 407-9100 or email.

6.2 OTHER CONTACTS

Arts allocation <u>Mike Sweney</u>, Washington State Arts Commission, (360) 586-2422

Growth Management Act compliance/local government contacts David Andersen, Department of Commerce, (509) 434-4491

Bond fund cash flow plans Leslie Yonkers, Office of the State Treasurer, (360) 902-9020

Certificates of participation Matt Schoenfeld, Office of the State Treasurer, (360) 902-9022

Archaeological and cultural resources <u>Allyson Brooks</u>, Department of Archaeology and Historic Preservation, (360) 586-3066

Building commissioning, energy services and LEEDTM Engineering and Architectural Services, Department of Enterprise Services, (360) 902-7272

Puget Sound recovery Diamatris Winston, Puget Sound Partnership, (360) 464-1231

Recreation and Conservation Office grant programs <u>Mark Jarasitis</u>, Recreation and Conservation Office, (360) 902-3006

Office of the Chief Information Officer ociopolicy@ocio.wa.gov

Clean Buildings, Department of Commerce buildings@commerce.wa.gov

SEEP and Zero Energy Buildings Zero Energy Toolkit, hanna.waterstrat@commerce.wa.gov

Additional copies of capital budget instructions.