**Federal Awards Compliance Audit Guidance and Testing**

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| --- | --- |
| **NAME OF CLIENT:** |  |
| **YEAR ENDED:** | 2022 |

|  |  |
| --- | --- |
| **FEDERAL AWARD NAME:** | Capitalization Grants for Clean Water State Revolving Funds |
| **AL#:** | #66.458  |

**This File has been broken into following sections:**

* Discussion on Agency Adoption of the UG and example citations
* Introduction- Materiality Sheet – See the table of contents
* Part I- General OMB Compliance Supplement Information,
* Part II- Pass Through Agency Program Specific Introductory Information,
* Part III- Applicable Compliance Requirement Guidance
	+ OMB compliance requirements
	+ Pass through agency/grant agreement compliance requirements
	+ Audit Objectives and Control Testing Procedures
	+ Suggested Audit Procedures- Compliance/Substantive Tests
	+ Audit Implications Summary
* Program Testing Conclusion

# Important Information (please read)

**This FACCR has been tailored for local governments and Not-For–Profits. It does not include all required references and testing for Institutes of Higher Learning or State organizations.**

**If your program had COVID funding expenditures, please refer to the terms and conditions of the grant to determine if any additional requirements were imposed. If additional material requirements are identified, auditors will need to create procedures to test those requirements. If you have questions, AOS Auditors please open a Spiceworks ticket for assistance (IPAs email** **AOSFederal@ohioauditor.gov****).**

**Also see guidance in** [**Appendix VII**](OMB_Appendix%20VII.pdf) **of the Compliance Supplement.**

**NAVIGATION PANE**

**This file has been arranged to be navigable. Click on the view tab above and check the box that says “Navigation Pane” to bring up the headings. Click on the various sections within the navigation pane to go directly to that section.**

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**On the table of contents page, users can also click on listed sections to go directly to that section. Please note that as information is added into the unrestricted portions of the FACCRs, page numbering can change and won’t necessarily reflect the footer page numbers. The table of contents can be updated to reflect the proper footer page numbers by clicking on word “contents” directly above the line starting with Important Information, which will bring up the icon “update table”. Clicking on the update table icon will allow users to update the page numbers to reflect current footer page numbers.**

# AGENCY ADOPTION OF THE UG AND EXAMPLE CITATIONS

Federal awarding agencies adopted or implemented the Uniform Guidance in 2 CFR Part 200. The OMB guidance is directed to Federal agencies and, by itself, does not establish regulatory requirements binding on non-federal entities. The Federal awarding agency implementation gives regulatory effect to 2 CFR Part 200 for that agency’s Federal awards and, thereby, establishes requirements with which the non-Federal entity must comply when incorporated in the terms and conditions of the federal award. The code sections where ED, HHS, USDA, DOT, EPA, DOL and HUD have adopted the Uniform Guidance in 2 CFR Part 200 are located in the hyperlinked document below. For the complete list of agencies adopting 2 CFR Part 200, as of the date of the OMB Compliance Supplement, see [**Appendix II**](OMB_Appendix%20II.pdf)**.**

In implementing the UG, agencies were able to make certain changes to 2 CFR Part 200 by requesting needed exceptions. A few adopted the UG with no changes; however, most agencies did make changes to the UG by either adding specific requirements or editing/modifying the existing language within certain sections of the UG. OMB does not maintain a complete listing of approved agency exceptions to the UG. Auditors should review the OMB Compliance Supplement and, as necessary, agency regulations adopting/implementing the OMB uniform guidance in 2 CFR Part 200 to determine if there is any exception related to the compliance requirements that apply to the program (see link below)

**Auditors should review this** [**link**](Agency%20Adoption%20of%20the%20UG%20and%20Example%20Citations.pdf) **for a full discussion of agency adoption of the UG and how to cite non-compliance exception.**

*(Source: AOS CFAE)*

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# Introduction: Materiality by Compliance Requirement Matrix

|  |
| --- |
| **Planning Federal Materiality by Compliance Requirement**See Footnotes 1-6 below the matrix table for further explanation, in particular, review note 6 which discusses tailoring the matrix assessments. |
|  |  |  | **(1)** | **(2)** | **(6)** | **(6)** | **(3)** | **(4)** | **(5)** | **(5)** | **(6)** |
| **Compliance Requirement** | **Applicable per Compl.****Suppl.** | **Direct & material to program / entity** | **Monetary or nonmonetary** | **If monetary, population subject to require.** | **Inherent risk (IR) assess.** | **Final control risk (CR) assess.** | **Detection risk of noncompl.** | **Overall audit risk of noncompl.** | **Federal materiality by compl. requirement** |
|
|
|
| *(Yes or No)* | *(Yes or No)* | *(M/N)* | *(Dollars)* | *(High/Low)* | *(High/Low)* | *(High/Low)* | *(High/Low)* | *typically 5% of population subject to requirement* |
| **A** |   | **Activities Allowed or Unallowed** | Yes |  | M |  |  |  |  |  | *5%* |
| **B** |   | **Allowable Costs/Cost Principles** | Yes |  | M |  |  |  |  |  | *5%* |
| **C** |   | **Cash Management** | Yes |  | N |  |  |  |  |  | *5%* |
| **D** |   | ***RESERVED*** |  |  |  |  |  |  |  |  |  |
| **E**  |   | **Eligibility** | No |  |  |  |  |  |  |  |  |
| **F** |   | **Equipment & Real Property Mgmt** | No |  |  |  |  |  |  |  |  |
| **G** |   | **Matching, Level of Effort, Earmark** | Yes | No – See Note in Section |  |  |  |  |  |  |  |
| **H** |   | **Period of Performance** | Yes |  | M |  |  |  |  |  | *5%* |
| **I** |   | **Procurement & Sus. & Debarment** | Yes |  | N |  |  |  |  |  | *5%* |
| **J** |   | **Program Income** | No |  |  |  |  |  |  |  |  |
| **K** |   | ***RESERVED*** |  |  |  |  |  |  |  |  |  |
| **L** |   | **Reporting** | No |  |  |  |  |  |  |  |  |
| **M** |   | **Subrecipient Monitoring** | No |  |  |  |  |  |  |  |  |
| **N** |   | **Special Tests & Provisions** | No |  |  |  |  |  |  |  |  |

**NOTE: For all compliance requirements marked as applicable in Column (1) you MUST document in your working papers or this FACCR why a requirement is not direct and material to your program/entity as marked in Column (2). When making that determination all parts of that compliance requirement have to be considered. For example, Equipment and Real Property contains procedures regarding Acquisitions, Dispositions, and Inventory Management. The documentation on why the compliance requirement is not be applicable to the program/entity must cover all parts of that compliance requirement.**

**(1)** Taken form Part 2, Matrix of Compliance Requirements, of the [OMB Compliance Supplement](https://www.whitehouse.gov/wp-content/uploads/2022/05/2022-Compliance-Supplement_PDF_Rev_05.11.22.pdf). When Part 2 of the Compliance Supplement indicates that a type of compliance requirement is not applicable, the remaining assessments for the compliance requirement are not applicable.

**(2)** If the Supplement notes a compliance requirement as being applicable to the program in column (1), it still may not apply at a particular entity either because that entity does not have activity subject to that type of compliance requirement, or the activity could not have a material effect on a major program. If the Compliance Supplement indicates that a type of compliance requirement is applicable and the auditor determines it also is direct and material to the program at the specific entity being audited, the auditor should answer this question “Yes,” and then complete the remainder of the line to document the various risk assessments, sample sizes, and references to testing. Alternatively, if the auditor determines that a particular type of compliance requirement that normally would be applicable to a program (as per part 2 of the Compliance Supplement) is not direct and material to the program at the specific entity being audited, the auditor should answer this question “No.” Along with that response, the auditor should document the basis for the determination (for example, "per the Compliance Supplement, eligibility requirements only apply at the state level").

**(3)** Refer to the AICPA Single Audit Guide, chapter 10, Compliance Auditing Applicable to Major Programs, for considerations relating to assessing inherent risk of noncompliance for each direct and material type of compliance requirement. The auditor is expected to document the inherent risk assessment for each direct and material compliance requirement.

**(4)** Refer to the AICPA Single Audit Guide, chapter 9, Consideration of Internal Control over Compliance for Major Programs, for considerations relating to assessing control risk of noncompliance for each direct and material type of compliance requirement. To determine the control risk assessment, the auditor is to document the five internal control components of the Committee of Sponsoring Organizations of the Treadway Commission (COSO) (that is, control environment, risk assessment, control activities, information and communication, and monitoring) for each direct and material type of compliance requirement. Keep in mind that the auditor is expected to perform procedures to obtain an understanding of internal control over compliance for federal programs that is sufficient to plan the audit to support a low assessed level of control risk. If internal control over compliance for a type of compliance requirement is likely to be ineffective in preventing or detecting noncompliance, then the auditor is not required to plan and perform tests of internal control over compliance. Rather, the auditor must assess control risk at maximum, determine whether additional compliance tests are required, and report a significant deficiency (or material weakness) as part of the audit findings. The control risk assessment is based upon the auditor's understanding of controls, which would be documented outside of this template. Auditors may use the practice aid, Controls Overview Document, to support their control assessment. The Controls Overview Document assists the auditor in documenting the elements of COSO, identifying key controls, testing of those controls, and concluding on control risk. The practice aid is available in either a checklist or narrative format.

**(5)** Audit risk of noncompliance is defined in AICPA, Professional Standards, vol. 1, AU-C 935, as the risk that the auditor expresses an inappropriate opinion on the entity's compliance when material noncompliance exists. Audit risk of noncompliance is a function of the risks of material noncompliance and detection risk of noncompliance. A “Low” assessment of Detection Risk in this matrix means that the risk has been reduced to an acceptable level.

**(6)** CFAE included the typical monetary vs. nonmonetary determinations for each compliance requirement in this program. However, auditors should tailor these assessments as appropriate based on the facts and circumstances of their entity’s operations. The AICPA Single Audit Guide 10.55 states the auditor's tests of compliance with compliance requirements may disclose instances of noncompliance. The Uniform Guidance refers to these instances of noncompliance, among other matters, as “audit findings.” Such findings may be of a monetary nature and involve questioned costs or may be nonmonetary and not result in questioned costs. AU-C 935.13 & .A7 require auditors to establish and document two materiality levels: (1) a materiality level for the program as a whole. The column above documents quantitative materiality at the COMPLIANCE REQUIREMENT LEVEL for each major program; and (2) a second materiality level for the each of the applicable 12 compliance requirement listed in Appendix XI to Part 200.

*Note:*

a. If the compliance requirement is of a monetary nature, and

b. The requirement applies to the ***total*** population of program expenditure,

Then the compliance materiality amount for the program also equals materiality for the requirement. For example, the population for allowable costs and cost principles will usually equal the total Federal expenditures for the major program as a whole. Conversely, the population for some monetary compliance requirements may be less than the total Federal expenditures. Auditors must carefully determine the population subject to the compliance requirement to properly assess Federal materiality. Auditors should also consider the qualitative aspects of materiality. For example, in some cases, noncompliance and internal control deficiencies that might otherwise be immaterial could be significant to the major program because they involve fraud, abuse, or illegal acts. Auditors should document PROGRAM LEVEL materiality in the Record of Single Audit Risk (RSAR).

*(Source: AOS CFAE)*

***Performing Tests to Evaluate the Effectiveness of Controls throughout this FACCR***

Auditors should consider the following when evaluating, documenting, and testing the effectiveness of controls throughout this FACCR:

As noted in paragraph 9.08, the Uniform Guidance provides that the auditors must perform tests of internal controls over compliance as planned. (Paragraphs 9.40-9.42 of the *AICPA Single Audit Guide* discuss an exception related to ineffective internal control over compliance.) In addition, AU-C 330.08 states the auditor should design and perform tests of controls to obtain sufficient appropriate audit evidence about the operating effectiveness of relevant controls. Further, AU-C 330.09 states in designing and performing tests of controls, the auditor should obtain more persuasive audit evidence the greater the reliance the auditor places on the effectiveness of a control.

Testing of the operating effectiveness of controls ordinarily includes procedures such as (a) inquiries of appropriate entity personnel, including grant and contract managers; (b) the inspection of documents, reports, or electronic files indicating performance of the control; (c) the observation of the application of the specific controls; and (d) reperformance of the application of the control by the auditor. The auditor should perform such procedures regardless of whether he or she would otherwise choose to obtain evidence to support an assessment of control risk below the maximum level.

Paragraph .A24 of AU-C section 330 provides guidance related to the testing of controls. When responding to the risk assessment, the auditor may design a test of controls to be performed concurrently with a test of details on the same transactions. Although the purpose of a test of controls is different from the purpose of a test of details, both may be accomplished concurrently by performing a test of controls and a test of details on the same transaction (a dual-purpose test). For example, the auditor may examine an invoice to determine whether it has been approved and whether it provides substantive evidence of a transaction. A dual-purpose test is designed and evaluated by considering each purpose of the test separately.

Also, when performing the tests, the auditor should consider how the outcome of the test of controls may affect the auditor's determination about the extent of substantive procedures to be performed. See chapter 11 of the AICPA Single Audit Guide for a discussion of the use of dual-purpose samples in a compliance audit.

*(Source: Paragraphs 9.08 and 9.40 through 9.42 of the AICPA Single Audit Guide and AU-C 330.)*

[Part 6](OMB_Part%206.pdf) of the 2022 OMB Compliance Supplement provides detailed guidance on assessing internal controls over the compliance requirements.

*(Source: 2022 OMB Compliance Supplement)*

**Improper Payments**

Under OMB guidance, Public Law (Pub. L.) No. 107-300, the Improper Payments Information Act of 2002, as amended by Pub. L. No. 111-204, the Improper Payments Elimination and Recovery Act, Executive Order 13520 on reducing improper payments, and the June 18, 2010 Presidential memorandum to enhance payment accuracy, federal agencies are required to take actions to prevent improper payments, review federal awards for such payments, and, as applicable, reclaim improper payments. Improper payments include the following:

1. Any payment that should not have been made or that was made in an incorrect amount, including an overpayment or underpayment, under a statutory, contractual, administrative, or other legally applicable requirement; and includes -- (i) any payment to an ineligible recipient;(ii) any payment for an ineligible good or service; (iii) any duplicate payment; (iv) any payment for a good or service not received, except for those payments where authorized by law; and (v) any payment that does not account for credit for applicable discounts.
2. A payment that could be either proper or improper, but the agency is unable to discern whether the payment was proper or improper as a result of insufficient or lack of documentation.

Auditors must be alert to improper payments, particularly when testing the following parts of section III. – A, “Activities Allowed or Unallowed;” B, “Allowable Costs/Cost Principles;” E, “Eligibility;” and, in some cases, N, “Special Tests and Provisions.”

*(Source: 2022 OMB Compliance Supplement Part 3)*

# Part I – OMB Compliance Supplement Information

### I. Program Objectives

Capitalization grants are awarded to states to create and maintain Clean Water State Revolving Funds (CWSRFs) to (1) enable states to encourage construction of wastewater treatment facilities to meet the enforceable requirements of the Clean Water Act (Act); (2) increase the emphasis on nonpoint source pollution control and protection of estuaries; and (3) establish permanent financing institutions in each state to provide continuing sources of financing to maintain water quality.

*(Source: 2022 OMB Compliance Supplement, Part 4, CWSRF Cluster)*

### II. Program Procedures

The CWSRF program is established in each state by capitalization grants from the Environmental Protection Agency (EPA). The CWSRF provides loans and other types of financial assistance to qualified communities and local agencies. The CWSRF is a permanent revolving fund to provide loans and other assistance. Since the enabling legislation was enacted in 1987, capitalization grants have been available to states in most years. EPA implements the CWSRF in a manner that preserves a high degree of flexibility for states in operating their revolving funds in accordance with each state’s unique needs and circumstances.

States are required to provide an amount equal to 20 percent of the capitalization grant as state matching funds to receive a grant. Capitalization grant applications must include (1) an Intended Use Plan (IUP), which lists proposed projects eligible for financing from CWSRF loans; (2) an identification of the source of the matching amount; (3) a proposed payment schedule; and (4) certain certifications and demonstrations. States may transfer an amount up to 33 percent of its Drinking Water State Revolving Fund (DWSRF) (Assistance Listing 66.468) capitalization grant to the CWSRF or an equivalent amount from the CWSRF to the DWSRF program.

The Disaster Relief Appropriations Act (Pub. L. No. 113-2) provided funds for awards to the states of New York and New Jersey for wastewater facilities impacted by Hurricane Sandy. EPA awarded these funds under Assistance Listing 66.482. Those funds are subject to all the compliance requirements that apply to Assistance Listing 66.458 except as indicated in III, “Compliance Requirements,” of this program supplement.

On June 6, 2019, the “Additional Supplemental Appropriations for Disaster Relief Act, 2019,” or ASADRA (Pub. L. No. 116-20), was signed into law. The law provided funds to Alabama, Alaska, California, Georgia, Florida, North Carolina, and South Carolina CWSRF programs for drinking water facilities impacted by Hurricanes Florence and Michael, Typhoon Yutu, and calendar year 2018 wildfires and earthquakes.

*(Source: 2022 OMB Compliance Supplement, Part 4, CWSRF Cluster)*

### III. Source of Governing Requirements

The CWSRF program is authorized under Title VI of the Clean Water Act (33 USC 1381 et seq.) (Act), the Disaster Relief Appropriations Act (Pub. L. No. 113-2), and the “Additional Supplemental Appropriations for Disaster Relief Act, 2019”, or ASADRA (Pub. L. No. 116-20). The implementing regulations are found in 40 CFR Part 35, Subpart K.

*(Source: 2022 OMB Compliance Supplement, Part 4, CWSRF Cluster)*

### IV. Other Information

**Availability of Other Program Information**

General information about the program is available on the EPA Clean Water State Revolving Fund home page (<https://www.epa.gov/cwsrf>).

**Other Information**

The audit focus is on a state’s CWSRF program rather than individual capitalization grants awarded to states by EPA.

*Subrecipients*

CWSRF amounts are awarded by EPA to states as grants. The states then makes subawards in the form of loans to its subrecipients. Therefore, in determining the amount of federal funds expended to be reported on the Schedule of Expenditures of Federal Awards (SEFA), subrecipients receiving CWSRF loans should include project expenditures incurred under these loans during the audit period as provided in 2 CFR section 200.502(a). These are subawards— not direct federal loans—and, therefore, neither 2 CFR sections 200.502(b) nor (d) apply when calculating the amount of federal funds expended.

It also is important to appropriately identify these CWSRF loans as subawards because of the impact on which federal agency is the cognizant or oversight agency. When completing the Form SF-SAC (also referred to as the Data Collection Form for Reporting on Audits of States, Local Governments and Non-profit Organizations, OMB Form 0348-0057), the subrecipient should indicate that a CWSRF loan received from the state is not a direct award by showing an “N” in Part III, Item 6(h).

*Equivalency*

Equivalency projects/loans are funded with an amount equal to the capitalization grant and reported in the OMB Federal Funding Accountability and Transparency Act (FFATA) Subaward Reporting System. These projects/loans are considered to be federal projects/loans. To achieve consistency in meeting program requirements and eliminate the possibility of over-reporting information under FFATA, equivalency projects/loans must meet all equivalency requirements: federal crosscutters, single audit, architectural and engineering (A/E) procurement, disadvantage business enterprise (DBE), and signage.

While any of the sources of funds in the CWSRF may be used for equivalency projects/loans, it should be understood that these funds would be considered federal funds and that all disbursements for equivalency projects/loans must be entered into SEFA.

*(Source: 2022 OMB Compliance Supplement, Part 4, CWSRF Cluster)*

# Part II – Pass through Agency and Grant Specific Information

### Program Overview

The Water Pollution Control Loan Fund (WPCLF) program provides financial and technical assistance for improvements to surface and groundwater quality and is administered under [Section 6111.036](http://codes.ohio.gov/orc/6111.036) of the Ohio Revised Code.

Rules that support the implementation of parts of the WPCLF may be found at [Ohio Administrative Code 3745-150](http://codes.ohio.gov/oac/3745-150). Programmatic guidelines are updated in the annual Program Management Plan (PMP) available on OEPA’s website <https://epa.ohio.gov/divisions-and-offices/environmental-financial-assistance/financial-assistance/wpclf>.

*(Source: Kathleen Courtright, OEPA on 12/7/2022)*

**Section 1 – Program Description**

1.1 The Ohio Water Development Authority (OWDA) and the Ohio Environmental Protection Agency (OEPA) created the Water Pollution Control Loan Fund (WPCLF) to provide financial assistance for planning/design and/or construction of projects such as wastewater treatment facilities, sewers, combined sewer overflow control systems and storm water management facilities.

1.2  Program is funded from OWDA revenue bonds, federal capitalization grants and surplus funds.

1.3  The program is administered by the OWDA and the OEPA.

*(Source:* [*OWDA WPCLF Program Guidelines*](https://www.owda.org/docs/document_selector/upload/WPCLF%202019%2002%2028.pdf)*)*

The Division of Environmental and Financial Assistance (DEFA) administers the Water Pollution Control Loan Fund (WPCLF) program that offers low interest loans and other forms of assistance for water resource protection and improvement projects such as wastewater treatment facilities, sewers, combined sewer overflow control systems and storm water management facilities.

The WPCLF is a revolving fund designed to operate in perpetuity providing low interest rate loans and other forms of assistance for water resource protection and improvement projects. In addition, specialized services, including principal forgiveness, are provided for qualifying small and hardship communities and loan discounts for projects sponsoring water resource restoration and protection projects.

*(Source:* [*2021 Final WPCLF Program Management Plan*](https://epa.ohio.gov/static/Portals/29/documents/ofa/2021-WPCLF-PMP-FINAL.pdf) *and Kathleen Courtright, OEPA on 12/7/2022)*

### Testing Considerations

Although WPCLF staff is available to assist applicants with project administration, the applicant carries the responsibility for managing its project before, during, and after assistance award. It is essential that the applicant be aware of its responsibilities, commitments, and obligations. In general, the applicant is responsible for negotiations of necessary and reasonable costs, effective management of funds and adequate project monitoring.

*(Source:* [*2021 Final WPCLF Program Management Plan*](https://epa.ohio.gov/static/Portals/29/documents/ofa/2021-WPCLF-PMP-FINAL.pdf) *(p.16))*

Examples of projects that can be financed through the WPCLF are:

* publicly owned wastewater treatment plant and sanitary sewer system construction, combined sewer overflow controls, sewer system rehabilitation and correction of infiltration/inflow;
* Publicly owned septage receiving facilities, septic system improvements, urban storm water runoff, stream corridor restoration, agricultural runoff controls, source water/wellhead protection, “green” wastewater and surface water infrastructure, and other non-point source pollution control projects as allowed under the Clean Water Act.

*(Source:* [*2021 Final WPCLF Program Management Plan*](https://epa.ohio.gov/static/Portals/29/documents/ofa/2021-WPCLF-PMP-FINAL.pdf) *(p.1))*

**Section 2 – Eligible Borrowers**

2.1 Eligible borrowers include cities, villages, counties, and sewer districts that have a place on the WPCLF priority list, fundable status according to the current WPCLF Program Management Plan, permit-to-install obtained from OEPA and have enacted local rate legislation to ensure revenues are adequate to make loan repayments.

*(Source:* [*OWDA WPCLF Program Guidelines*](https://www.owda.org/docs/document_selector/upload/WPCLF%202019%2002%2028.pdf)*)*

Municipal wastewater treatment improvements and non-point pollution control projects also are eligible for financing under the Ohio WPCLF. This state revolving fund, jointly administered by the Ohio EPA, was established in 1989 to replace the Construction Grants Program. Construction loans from WPCLF are available at two interest rates: a standard rate which is usually below market rates, and reduced rates for communities that qualify based on economic need and size. Planning and design loans are available at a short-term interest rate. Applications for WPCLF loans must be made to the Ohio EPA Division of Environmental and Financial Assistance.

To apply for a loan the Borrower must:

1. Fill out and submit nomination form with supporting documents.

For Loan Agreement approval the Borrower must:

1. Receive OEPA approval of facilities plans, detail plans, Permit-to-Install, and other program materials per ORC 6111.036.

2. Receive bids and tentatively approve contract awards.

3. Pass legislation authorizing signing the Loan Agreement.

4. Complete any necessary assessment, tap-in and/or rate legislation.

5. Prepare a Projection schedule of revenues, debt service obligations, and operation and maintenance costs, over the contract term of years repayments are to be made.

6. Have OEPA and OWDA staff review of all paperwork

7. Receive OEPA and OWDA Board approval of the loan

For Disbursement of loan funds the Borrower must:

1. Have paid Loan Application fee

2. Submit Fund Payment Request form with

2a. Supporting technical services invoices,

2b. Contractor’s Estimate Form and supporting contractors’ documentation.

Note: WPCLF Water Quality program funds are state funds. WPCLF Capitalization grant funds are federal funds (66.458). Entity loans can be funded by both federal and state funds – refer to the [OWDA Disbursement Protocol](https://www.owda.org/disbursement-forms) for funding source to determine what type of funds the entity received.

*(Source: Kathleen Courtright, OEPA on 12/7/2022)*

Additional Guidance:

*OEPA:* Ohio EPA WPCLF website with Program Management Plan and guidelines: <https://epa.ohio.gov/divisions-and-offices/environmental-financial-assistance/financial-assistance/wpclf>

Ohio EPA Office of Financial Assistance website: <https://epa.ohio.gov/divisions-and-offices/environmental-financial-assistance/financial-assistance>

OWDA “Your Loan”—a listing by Borrower of all Loan activity for each project--- <http://loans.owda.org/>

*(Source: Kathleen Courtright, OEPA on 12/7/2022)*

### Reporting

Additional SEFA and Footnote resources available for AOS Staff in the Audit Employees Briefcase and on the [IPA Resource Internet Page](http://www.ohioauditor.gov/references/practiceaids.html):

* Examples SEFA and Footnote shells
* Additional SEFA Guidance in the “Single Audit SEFA 2022 Completeness Guide”

*(Source: CFAE)*

# PART III – APPLICABLE COMPLIANCE REQUIREMENTS

## A. ACTIVITIES ALLOWED OR UNALLOWED

**Federal awarding agencies adopted/implemented the Uniform Guidance in 2 CFR Part 200. The OMB guidance is directed to federal agencies and, by itself, does not establish regulatory requirements binding on non-federal entities. Throughout the FACCR 2 CFR Part 200 has been referenced, however in determining compliance auditors need to refer the applicable agency codification of 2 CFR Part 200. Auditors should review this** [**link**](Agency%20Adoption%20of%20the%20UG%20and%20Example%20Citations.pdf) **for a full discussion of agency adoption of the UG and how to cite non-compliance exceptions. Auditors will need to start with the agency codification of the UG when citing exceptions.**

All references to sections within 2 CFR Part 200 can be found [here](2%20CFR%20Part%20200.pdf)

### OMB Compliance Requirements

**Important Note:** For a cost to be allowable, it must (1) be for a purpose the specific award permits and (2) fall within 2 CFR Part 200, Subpart E Cost Principles. These two criteria are roughly analogous to classifying a cost by both program/function and object. That is, the grant award generally prescribes the allowable program/function while 2 CFR 200, Subpart E prescribes allowable object cost categories and restrictions that may apply to certain object codes of expenditures.

For example, could a government use an imaginary Homeland Security grant to pay OP&F pension costs for its police force? To determine this, the client (and we) would look to the grant agreement to see if police activities (security of persons and property function cost classification) met the program objectives. Then, the auditor would look to Subpart E (provisions for selected items of cost § 200.420-200.476) to determine if pension costs (an object cost classification) are permissible. (200.431(g) states they are allowable, with certain provisions, so we would need to determine if the auditee met the provisions.) Both the client and we should look at 2 CFR Part 200, Subpart E even if the grant agreement includes a budget by object code approved by the grantor agency. Also, keep in mind that granting agencies have codified 2 CFR Part 200 and some agencies have been granted exceptions to provisions within 2 CFR Part 200.

*(Source: AOS CFAE)*

The specific requirements for activities allowed or unallowed are unique to each Federal program and are found in the laws, regulations, and the provisions of the Federal award contracts or grant agreements pertaining to the program. For programs listed in this Supplement, the specific requirements of the governing statutes and regulations are included in Part 4, “Agency Program Requirements” or Part 5, “Clusters of Programs,” as applicable. This type of compliance requirement specifies the activities that can or cannot be funded under a specific program.

**Source of Governing Requirements**

The requirements for activities allowed or unallowed are contained in program legislation, Federal awarding agency regulations, and the terms and conditions of the award.

*(Source: 2022 OMB Compliance Supplement Part 3)*

**Agency Codification Adjustments/Exceptions:**

The most recent compilation of agency additions and exceptions is provided on the CFO website here: <https://www.cfo.gov/wp-content/uploads/2014/12/Agency-Exceptions.pdf>. However, this list is only updated through 12/2014. AOS evaluated agency exceptions through June 2022. AOS auditors only will need to reference our internal AOS evaluation process [at the following link](https://ohauditor.sharepoint.com/sites/Intranet/Shared%20Documents/Forms/AllItems.aspx?FolderCTID=0x0120002FFBFB1F4A3C3F47AE37C7A44E1C1EDE&id=%2Fsites%2FIntranet%2FShared%20Documents%2FAudit%5FResources%2FFederal%2FOther%20Federal%20Resources&viewid=68cb3ab2%2D567e%2D456a%2D975c%2Da88f3e9c3727).

**Part 4 OMB Program Specific Requirements**

1*. Financial Assistance*

a. The CWSRF may provide financial assistance (1) to municipalities, inter- municipal, interstate, or state agencies for the construction of publicly owned treatment works, as defined in section 212 of the Act that are on the state’s project priority list; (2) for implementing nonpoint source management programs under section 319 of the Act; (3) for developing and implementing estuary management plans under section 320 of the Act (33 USC 1383(c)); (4) for the construction, repair or replacement of decentralized wastewater treatment systems that treat municipal wastewater or domestic sewage; (5) for measures to manage, reduce, treat, or recapture stormwater or subsurface drainage water; (6) to any municipality, or intermunicipal, interstate, or state agency for measures to reduce the demand for publicly owned treatment works capacity through water conservation, efficiency, or reuse; (7) for the development and implementation of watershed projects meeting the criteria set forth in section 122 of the Act; (8) to any municipality, or intermunicipal, interstate, or state agency for measures to reduce the energy consumption needs for publicly owned treatment works; (9) for reusing or recycling wastewater, stormwater, or subsurface drainage water; (10) for measures to increase the security of publicly owned treatment works; (11) to any qualified nonprofit entity, as determined by the EPA Administrator, to provide assistance to owners and operators of small and medium publicly owned treatment works to plan, develop, and obtain financing for eligible projects under this subsection, including planning, design, and associated preconstruction activities; and, to assist such treatment works in achieving compliance with the Act; and (12) to any qualified nonprofit entity, as determined by the Administrator, to provide assistance to an eligible individual (as defined in subsection (j)).

1. For the repair or replacement of existing individual household decentralized wastewater treatment systems; or
2. In a case in which an eligible individual resides in a household that could be cost-effectively connected to an available publicly owned treatment works, for the connection of the applicable household to such treatment works.

b. The allowable types of financial assistance under Assistance Listing 66.458 (33 USC 1383(d)) are:

(1) Making loans for eligible projects;

(2) Buying or refinancing of debt obligations of municipal, intermunicipal, and interstate agencies incurred after March 7, 1985;

(3) Guaranteeing or purchasing insurance for local debt obligations;

(4) Using as a source of revenue or security for CWSRF debt obligations (providing that the net proceeds of the sale of such bonds are deposited in the CWSRF);

(5) Guaranteeing loan guarantees for similar revolving funds established by municipalities or intermunicipal agencies;

(6) To earn interest on fund accounts; and

(7) For the reasonable costs of administering the fund and conducting activities under this subchapter, except that such amounts shall not exceed 4 percent of all grant awards to such fund under this subchapter, $400,000 per year, or one-fifth percent per year of the current valuation of the fund, whichever amount is greatest, plus the amount of any fees collected by the state for such purpose regardless of the source.

c. Funds awarded under Assistance Listing 66.482 may be used only for projects to reduce flood damage risk and vulnerability or to enhance resiliency to rapid hydrologic change or a natural disaster (Pub. L. No. 113-2, Division A, Title X, 127 Stat. 31).

2. *CWSRF funds may be used by states for the reasonable costs of administering and managing the CWSRF (33 USC 1383(d)(7)).*

See Compliance Requirement G, “Matching, Level of Effort, Earmarking – Earmarking.”

3. *CWSRF funds may be used by states to provide additional subsidization in the form of principal forgiveness, grants, and negative interest loans to municipal, intermunicipal, interstate, or state agencies receiving CWSRF assistance.*

Additional subsidy may be provided to (a) implement a process, material, technique, or technology to address water or energy-efficiency goals; (b) mitigate stormwater runoff; (c) encourage sustainable project planning, design, and construction; or (d) a municipality that meets the state’s affordability criteria or seeks additional subsidization to benefit individual ratepayers in the residential user rate class who would otherwise experience significant financial hardship (33 USC 1383(i)(1)). See Compliance Requirement G, “Matching, Level of Effort, Earmarking – Earmarking.”

*(Source: 2022 OMB Compliance Supplement, Part 4, CWSRF Cluster)*

### Additional Program Specific Information

**Ohio EPA and OWDA Requirements:**

Ohio EPA and OWDA jointly administer this program and oversee program disbursements.

**WPCLF Eligible Costs**

Ohio EPA may provide WPCLF funds for the purposes eligible under the Ohio Revised Code 6111.036, the Clean Water Act, and the current Program Management Plan (PMP).

*(Source:* [*2021 Final WPCLF Program Management Plan*](https://epa.ohio.gov/static/Portals/29/documents/ofa/2021-WPCLF-PMP-FINAL.pdf) *(p.17))*

The WPCLF program offers loans for planning/design and/or construction (supplements also available) of wastewater and/or storm water infrastructure. The purpose of these loans is to provide financing for wastewater and storm water projects such as: construction/expansion of wastewater collection systems or storm water management facilities, sewage treatments facilities, interceptor sewers, sewage collection systems and storm sewer separation projects. Allowable costs also include engineering and design fees, construction costs, legal and inspection fees.

*(Source:* [*2021 Final WPCLF Program Management Plan*](https://epa.ohio.gov/static/Portals/29/documents/ofa/2021-WPCLF-PMP-FINAL.pdf)*,* [*OWDA Program Guidelines*](https://www.owda.org/docs/document_selector/upload/WPCLF%202019%2002%2028.pdf) *and* [*Ohio Revised Code: Section 6111.036*](http://codes.ohio.gov/orc/6111.036)*)*

**Unallowable Costs**

The following is a summary of some of the more common unallowable costs for WPCLF funding:

1. Equipment, materials, supplies, and spare parts in excess of that shown to be reasonable, necessary, and allocable to the treatment works.

2. Street restoration beyond that necessary for installing sewers and directly related to constructing treatment works.

3. Ordinary governmental or personal operating expenses of the applicant or individual requesting the WPCLF assistance (e.g., salaries of elected officials, travel, costs of establishing departments or units of government, fines, and penalties levied by regulatory agencies, etc.).

4. Personal injury compensation or damages.

5. Permit costs and application fees that are not allocable to the project. Permit-to-Install (PTI) fees for a project may be WPCLF eligible; NPDES permit fees are not WPCLF eligible

6. Costs of nonpoint source management (NPS) projects not contributing to the prevention or abatement of impacts to water quality.

7. Refinancing construction debt for projects with long-term, permanent financing or any type of permanent long-term financing and any project that has completed construction.

8. Any fees, charges, etc. paid to a WRRSP sponsor by a WRRSP implementer for a WRRSP project.

9. Construction of lateral sewer connections outside of the public right-of-way. However, the lining of privately-owned lateral sewer connections when necessary to eliminate infiltration/inflow into the publically-owned treatment system is an eligible cost.

10. Private entities are not eligible to receive WPCLF assistance for septage receiving and treatment facilities. Private entities that wish to receive WPCLF assistance for these types of facilities are encouraged to seek a public entity with which to partner as their applicant. Appendix D

*(Source:* [*2021 Final WPCLF Program Management Plan*](https://epa.ohio.gov/static/Portals/29/documents/ofa/2021-WPCLF-PMP-FINAL.pdf)*, Appendix C)*

**Loan Payment Instructions and Disbursement Procedures**

OEPA and OWDA jointly administer the WPCLF program disbursements. As further described below, LGA’s must submit supporting documentation for project expenditures and record the memo receipts/disbursements in their accounting system.

**PAYMENT INSTRUCTIONS**

Complete payment instructions must be received before funds can be disbursed from a loan account.

Separate payment instruction forms are required for each loan.

LGA Payment Instruction Forms are emailed to the LGA after OWDA receives a loan application.

In order for contractors to be paid directly by OWDA, the LGA must authorize this on the project's Payment Instruction Form, and a [Contractor Payment Instruction Form](https://www.owda.org/docs/document_selector/upload/Contractor_Payment_Instruction_Form.doc) must be completed by the contractor and submitted to OWDA.

Any change to any of the information on a Payment Instruction Form will require submission of a new Payment Instruction Form completed in its entirety. Please contact Stephanie Galford for a new LGA Payment Instruction Form should you need to make changes.

All payment instruction forms should be submitted electronically to Stephanie Galford.

**DISBURSEMENT PROCEDURES**

These procedures are applicable for all loans approved by the Ohio EPA and administered by OWDA.

One pdf of the payment request can be emailed to disbursements@owda.org. The first page of the disbursement request should be a completed and signed Fund Payment Request form. The subject line of the email should include the 4-digit account number.

Alternatively, one hard copy of the payment request can be mailed to:

OWDA 480 South High Street, Columbus, OH 43215

For contractor line item pay requests, the following must be completed and included:

1. OWDA Fund Payment Request form: completed online at <https://loans.owda.org/> , printed and signed by the Preparer and the Borrower’s Authorized Representative.
2. OWDA [Contractor's Estimate](https://www.owda.org/docs/document_selector/upload/Contractors_Estimate_Form.xls) form
3. Itemized schedule of values that clearly shows an overall contract value for Total Completed and Stored to Date

For Technical Service line item pay requests, the following must be completed and included:

1. OWDA Fund Payment Request form: completed online at <https://loans.owda.org/> , printed and signed by the Preparer and the Borrower’s Authorized Representative.
2. A copy of each invoice listed

Detailed instructions for completing the Fund Payment Request form can be found [HERE](https://www.owda.org/docs/document_selector/upload/Fund_Payment_Request_Instructions.docx).

The following documents should **not** be included with disbursement requests:

1. Cover letter: Additional information included on a cover letter submitted with a pay request is likely to be overlooked. Any items outside of the pay request should be submitted separately.
2. Copies of checks
3. Purchase orders
4. Statements of account
5. Quotes or estimates
6. Previous disbursement requests
7. Contractor affidavits

Reimbursement requests are processed in the order they are received. Payments are processed for weekly disbursements.

 Questions relating to disbursements can be emailed to [Christine Okonak](https://www.owda.org/contact?id=6).

*(Source:* [*OWDA Disbursement Procedures*](https://www.owda.org/disbursement-forms)*)*

**NOTICE: Update to Disbursement Procedures-Electronic Submissions**

In response to concerns relating to COVID-19, the Ohio Water Development Authority is strongly recommending electronic submission of disbursement/fund payment requests. Please follow these guidelines:

* Each disbursement request should be submitted as a single PDF attached to an email sent to disbursements@owda.org
* The subject line of the email should include the 4-digit account number
* Specific OWDA staff should not be cc'd: on submission emails
* Submissions must be in PDF format. Word, Excel, etc. documents will not be accepted
* Hard copies should not be mailed for disbursement requests submitted electronically
* The first page of the disbursement request should be a completed and signed Fund Payment Request form
* Supporting documentation should follow the Fund Payment Request form for each disbursement request

**Electronic submission is highly recommended to ensure timely processing**. Payment requests may still be mailed as hard copies via U.S. Postal Service (FedEx, UPS, etc. **should not** be used during this time) but payment may experience significant delays. Please mail to:

OWDA 480 South High Street, Columbus, OH 43215

*(Source: Kathleen Courtright, OEPA on 12/7/2022)*

**Change Order Procedures**

For Water Pollution Control Loan Fund (WPCLF) loans:

* Change orders will be reviewed in numerical order. Submission of change orders out of order will result in delays to review and approval.
* A WPCLF Change Order form must be used.
* Change orders may not be billed against until after DEFA approval.
* Once approved, DEFA will transmit approved change orders to OWDA for further processing.
* OWDA will return one copy of fully executed change orders to the LGA.
* For additional information, you may visit the [DEFA Office of Financial Assistance](https://epa.ohio.gov/divisions-and-offices/environmental-financial-assistance/financial-assistance/wpclf) website or contact your DEFA project engineer.

*(Source:* [*OWDA Disbursement Procedures*](https://www.owda.org/disbursement-forms)*)*

**Release of Retainer Funds**

Once a contract has exceeded 50% completion, contractor retainage funds may be released to the LGA by completing and emailing a [Release of Retainer Funds](https://www.owda.org/docs/document_selector/upload/Release_of_Retainer_Funds.doc) form to [Christine Okonak](https://www.owda.org/contact?id=6).

*(Source:* [*OWDA Disbursement Procedures*](https://www.owda.org/disbursement-forms)*)*

**Linked Deposit Loan Program**

A “Linked Deposit” is a funding mechanism more than it is a program. It is a way for the WPCLF to enable a subsidized interest rate to a borrower without having a direct loan agreement with that borrower. Instead, the connection between the WPCLF and the borrower is “linked” through an investment from the WPCLF and a loan from a commercial bank.

Ohio EPA’s existing linked deposit programs are described below:

1. Agricultural Best Management Practices (BMPs)
2. Western Lake Erie Basin Agricultural Best Management Practices
3. Household Sewage Treatment Systems (HSTS) Replacements and Upgrades
4. HSTS Abandonment and Lateral Sewer Construction
5. Forestry Best Management Practices

*(Source:* [*2021 Final WPCLF Program Management Plan*](https://epa.ohio.gov/static/Portals/29/documents/ofa/2021-WPCLF-PMP-FINAL.pdf)*, Appendix H)*

### Audit Objectives and Control Testing

**Please see the following guidance links applicable to this section:**

* [Part 6](OMB_Part%206.pdf) (Internal Control) of the OMB Compliance Supplement
* [2013 COSO](https://www.coso.org/Shared%20Documents/Framework-Executive-Summary.pdf)
* [GAO’s 2014 Green Book](https://www.gao.gov/assets/gao-14-704g.pdf)

**Audit Objectives**

1. Obtain an understanding of internal control, assess risk, and test internal control as required by 2 CFR section 200.514(c).

 Consider the results of the testing of internal control in assessing the remaining risk of noncompliance. Use this as the basis for determining the nature, timing, and extent (e.g., number of transactions to be selected) of substantive tests of compliance.

1. Determine whether Federal awards were expended only for allowable activities.

*(Source: 2022 OMB Compliance Supplement Part 3)*

|  |
| --- |
| **What Control Procedures Address the Compliance Requirement (reference/link to documentation or where the testing was performed):** |
| **Basis for the control** (reports, resources, etc. providing information needed to understand requirements and prevent or identify and correct errors):**Control Procedure** (description of how auditee uses the “Basis” to prevent, or identify and correct or detect errors):**Person(s) responsible for performing the control procedure** (title):**Description of evidence documenting the control was applied** (i.e. sampling unit): |

### Suggested Audit Procedures – Compliance

|  |
| --- |
| **Suggested Audit Procedures – Compliance (Substantive Tests)****(Reference / link to documentation where testing was performed testing):** |
| **Consider the results of the testing of internal control in assessing the risk of noncompliance. Use this as the basis for determining the nature, timing, and extent (e.g., number of transactions to be selected) of substantive tests of compliance.** |
| 1. Identify the types of activities which are either specifically allowed or prohibited by the laws, regulations, and the provisions of the contract or grant agreements pertaining to the program.2. When allowability is determined based upon summary level data, perform procedures to verify that:a. Activities were allowable.b. Individual transactions were properly classified and accumulated into the activity total.3. When allowability is determined based upon individual transactions, select a sample of transactions and perform procedures to verify that the transaction was for an allowable activity.4. The auditor should be alert for large transfers of funds from program accounts which may have been used to fund unallowable activities. |

### Audit Implications Summary

|  |
| --- |
| **Audit Implications (adequacy of the system and controls, and the effect on sample size, significant deficiencies / material weaknesses, material non-compliance and management letter comments)** |
| 1. **Results of Test of Controls: (including material weaknesses, significant deficiencies and management letter items)**
2. **Assessment of Control Risk:**
3. **Effect on the Nature, Timing, and Extent of Compliance (Substantive Test) including Sample Size:**
4. **Results of Compliance (Substantive Tests) Tests:**
5. **Questioned Costs: Actual \_\_\_\_\_\_\_\_\_\_ Projected \_\_\_\_\_\_\_\_\_\_**
 |

## B. ALLOWABLE COSTS/COST PRINCIPLES

**Federal awarding agencies adopted/implemented the Uniform Guidance in 2 CFR part 200. The OMB guidance is directed to Federal agencies and, by itself, does not establish regulatory requirements binding on non-federal entities. Throughout the FACCR 2 CFR part 200 has been referenced, however in determining compliance auditors need to refer the applicable agency codification of 2 CFR Part 200. Auditors should review this** [**link**](Agency%20Adoption%20of%20the%20UG%20and%20Example%20Citations.pdf) **for a full discussion of agency adoption of the UG and how to cite non-compliance exceptions. Auditors will need to start with the agency codification of the UG when citing exceptions.**

All references to sections within 2 CFR Part 200 can be found [here](2%20CFR%20Part%20200.pdf)

### Applicability of Cost Principles

**Important Note:** For a cost to be allowable, it must (1) be for a purpose the specific award permits and (2) fall within 2 CFR Part 200, Subpart E Cost Principles. These two criteria are roughly analogous to classifying a cost by both program/function and object. That is, the grant award generally prescribes the allowable program/function while 2 CFR Part 200, Subpart E prescribes allowable object cost categories and restrictions that may apply to certain object codes of expenditures.

For example, could a government use an imaginary Homeland Security grant to pay OP&F pension costs for its police force? To determine this, the client (and we) would look to the grant agreement to see if police activities (security of persons and property function cost classification) met the program objectives. Then, the auditor would look to Subpart E (provisions for selected items of cost § 200.420-200.475) to determine if pension costs (an object cost classification) are permissible. (200.431(g) states they are allowable, with certain provisions, so we would need to determine if the auditee met the provisions.) Both the client and we should look at 2 CFR Part 200, Subpart E even if the grant agreement includes a budget by object code approved by the grantor agency. Also keep in mind that granting agencies have codified 2 CFR Part 200 and some agencies have been granted exceptions to provisions within 2 CFR Part 200.

*(Source: AOS CFAE)*

The cost principles in 2 CFR Part 200, Subpart E (Cost Principles), prescribe the cost accounting requirements associated with the administration of Federal awards by:

1. States, local governments and Indian tribes
2. Institutions of higher education (IHEs)
3. Nonprofit organizations

As provided in 2 CFR 200.101, the cost principles requirements apply to all Federal awards with the exception of grant agreements and cooperative agreements providing food commodities; agreements for loans, loan guarantees, interest subsidies, insurance; and programs listed in 2 CFR 200.101(e) (see Appendix I of this Supplement). Federal awards administered by publicly owned hospitals and other providers of medical care are exempt from 2 CFR Part 200, Subpart E, but are subject to the requirements [45 CFR Part 75, Appendix IX](Appendix%20IX%20to%20Part%2075_%20Title%2045.pdf), the Department of Health and Human Services (HHS) implementation of 2 CFR Part 200. The cost principles applicable to a non-Federal entity apply to all Federal awards received by the entity, regardless of whether the awards are received directly from the Federal awarding agency or indirectly through a pass-through entity. For this purpose, Federal awards include cost-reimbursement contacts under the Federal Acquisition Regulation (FAR). The cost principles do not apply to Federal awards under which a non-Federal entity is not required to account to the Federal awarding agency or pass-through entity for actual costs incurred.

**Source of Governing Requirements**

The requirements for allowable costs/cost principles are contained in 2 CFR Part 200, Subpart E, program legislation, Federal awarding agency regulations, and the terms and conditions of the award.

The requirements for the development and submission of indirect (facilities and administration (F&A)) cost rate proposals and cost allocation plans (CAPs) are contained in 2 CFR Part 200, Appendices III-VII as follows:

* Appendix III to Part 200—Indirect (F&A) Const Identification and Assignment and Rate Determination for Institutions of Higher Education (IHEs)
* Appendix IV to Part 200—Indirect (F&A) Costs Identification and Assignment, and Rate Determination for Nonprofit Organizations
* Appendix V to Part 200—State/Local Government-Wide Central Service Cost Allocation Plans
* Appendix VI to Part 200—Public Assistance Cost Allocation Plans
* Appendix VII to Part 200—States and Local Government and Indian Tribe Indirect Cost Proposals

Except for the requirements identified below under “Basic Guidelines,” which are applicable to all types of non-Federal entities, this compliance requirement is divided into sections based on the type of non-Federal entity. The differences that exist are necessary because of the nature of the non-Federal entity organizational structures, programs administered, and breadth of services offered by some non-Federal entities and not others.

*(Source: 2022 OMB Compliance Supplement Part 3)*

**Agency Codification Adjustments/Exceptions:**

The most recent compilation of agency additions and exceptions is provided on the CFO website here: <https://www.cfo.gov/wp-content/uploads/2014/12/Agency-Exceptions.pdf>. However, this list is only updated through 12/2014. AOS evaluated agency exceptions through June 2022. AOS auditors only will need to reference our internal AOS evaluation process [at the following link](https://ohauditor.sharepoint.com/sites/Intranet/Shared%20Documents/Forms/AllItems.aspx?FolderCTID=0x0120002FFBFB1F4A3C3F47AE37C7A44E1C1EDE&id=%2Fsites%2FIntranet%2FShared%20Documents%2FAudit%5FResources%2FFederal%2FOther%20Federal%20Resources&viewid=68cb3ab2%2D567e%2D456a%2D975c%2Da88f3e9c3727).

**Basic Guidelines**

Except where otherwise authorized by statute, cost must meet the following general criteria in order to be allowable under Federal awards;

1. Be necessary and reasonable for the performance of the Federal award and be allocable thereto under the principles in 2 CFR Part 200, Subpart E.

2. Conform to any limitations or exclusions set forth in 2 CFR Part 200, Subpart E or in the Federal award as to types or amount of cost items.

3. Be consistent with policies and procedures that apply uniformly to both federally financed and other activities of the non-Federal entity.

4. Be accorded consistent treatment. A cost may not be assigned to a Federal award as a direct cost if any other cost incurred for the same purpose in like circumstances has been allocated to the Federal award as an indirect cost.

5. Be determined in accordance with generally accepted accounting principles (GAAP), except, for State and local governments and Indian tribes only, as otherwise provided for in 2 CFR Part 200.

6. Not be included as a cost or used to meet cost-sharing or matching requirements of any other federally financed program in either the current or a prior period.

7. Be adequately documented.

**Selected Items of Cost**

2 CFR 200.420 - 200.476 provide the principles to be applied in establishing the allowability of certain items of cost, in addition to the basic considerations identified above. These principles apply whether or not a particular item of cost is treated as a direct cost or indirect (F&A) cost. Failure to mention a particular item of cost is not intended to imply that it is either allowable or unallowable; rather, determination of allowability in each case should be based on the treatment provided for similar or related items of cost and the principles described in 2 CFR 200.402 - 200.411.

[List of Selected Items of Cost Contained in 2 CFR Part 200](Selected_Items_of_Cost_Part_3_ComplianceSupplement.pdf)

*(Source: 2022 OMB Compliance Supplement Part 3)*

**Part 4 OMB Program Specific Requirements**

The cost principles of 2 CFR 200 Subpart E are applicable (as appropriate) to this award. If the state does not have a previously established indirect cost rate, the state will prepare and submit its indirect cost rate proposal in accordance with 2 CFR 200 Appendix VII. For CWSRF programmatic eligibilities, state CWSRF programs are required to follow 33 USC 1383(c) for assistance eligibilities.

*(Source: 2022 OMB Compliance Supplement, Part 4, CWSRF Cluster)*

**Written Procedure Requirements:**

2 CFR 200.302(b)(7) requires written procedures for determining the allowability of costs in accordance with Subpart E-Cost Principles of this part and the terms and conditions of the Federal award.

2 CFR 200.430 states that costs of compensation are allowable to the extent that they satisfy the specific requirements of this part, and that the total compensation for individual employees: (1) Is reasonable for the services rendered and conforms to the established written policy of the non-Federal entity consistently applied to both Federal and non-Federal activities; (2) Follows an appointment made in accordance with a non-Federal entity's laws and/or rules or written policies and meets the requirements of Federal statute, where applicable; and (3) Is determined and supported as provided in paragraph (i) of this section, Standards for Documentation of Personnel Expenses, when applicable.

2 CFR 200.431 requires established written leave policies if the entity intends to pay fringe benefits.

2 CFR 200.464(a)(2) requires reimbursement of relocation costs to employees be in accordance with an established written policy must be consistently followed by the employer.

2 CFR 200.475 requires reimbursement and/or charges to be consistent with those normally allowed in like circumstances in the non-Federal entity's non-federally-funded activities and in accordance with non-Federal entity's written travel reimbursement policies.

*(Source: CFAE/eCFR)*

### Additional Program Specific Information

The Clean Water Act (CWA) limits WPCLF funding to: 1) publicly owned projects whose components meet the definition of "construction" and "treatment works" in Section 212 (see Appendix A), 2) publicly or privately-owned nonpoint source (NPS) management projects which implement a NPS management program under Section 319 (in Ohio, the Ohio Nonpoint Source Management Program), and 3) projects that implement Section 320 estuary plans. Additionally, ORC Section 6111.036 allows Ohio EPA to further limit assistance for program purposes. The Water Resources Reform and Development Act of 2014 expanded the eligible projects under Title VI of the CWA. During PY 2016, ORC Section 6111.036 was revised to include the expanded eligibilities so that the ORC and the CWA are now aligned with respect to program eligibilities.

Construction - Means any one or more of the following: preliminary planning to determine the feasibility of treatment works, engineering, architectural, legal, fiscal, or economic investigations or studies, surveys, designs, plans, working drawings, specifications, procedures, field testing of innovative or alternative wastewater treatment processes and techniques meeting guidelines promulgated under Section 304(d)(3) of the Clean Water Act, or other necessary actions, erection, building, acquisition, alteration, remodeling, improvement, or extension of treatment works, or the inspection or supervision of any of the foregoing items.

Treatment Works:

1. Any devices and systems used in the storage, treatment, recycling, and reclamation of municipal sewage or industrial wastes of a liquid nature to implement Section 201 of the Clean Water Act, or necessary to recycle or reuse water at the most economical cost over the estimated life of the works. This includes intercepting sewers, outfall sewers, sewage collection systems, pumping power, and other equipment, and their appurtenances; extensions, improvements, remodeling, additions, and alterations thereof; elements essential to provide a reliable recycled supply such as standby treatment units and clearwell facilities; and any works, including site acquisition of the property that will be an integral part of the treatment process (including property used for the storage of treated wastewater in land treatment systems prior to land application) or is used for ultimate disposal of residues resulting from such treatment.
2. In addition to paragraph a. above, any other method or system for preventing, abating, reducing, storing, treating, separating, or disposing of municipal waste, including storm water and sanitary sewer systems.
3. For the purpose of this definition, replacement means the expenditures for obtaining and installing equipment, accessories, or appurtenances during the useful life of the treatment works necessary to maintain the capacity and performance for which such works are designed and constructed.

*(Source:* [*2021 Final WPCLF Program Management Plan*](https://epa.ohio.gov/static/Portals/29/documents/ofa/2021-WPCLF-PMP-FINAL.pdf)*)*

### Indirect Cost Rate

Except for those non-Federal entities described in 2 CFR Part 200, Appendix VII, paragraph D.1.b, if a non-Federal entity has never received a negotiated indirect cost rate, it may elect to charge a de minimis rate of 10 percent of modified total direct costs (MTDC). Effective on November 12, 2020, any non-federal entity can use the de minimus rate. Such a rate may be used indefinitely or until the non-Federal entity chooses to negotiate a rate, which the non-Federal entity may do at any time. If a non-Federal entity chooses to use the de minimis rate, that rate must be used consistently for all of its Federal awards. Also, as described in 2 CFR 200.403, costs must be consistently charged as either indirect or direct but may not be double charged or inconsistently charged as both. In accordance with 2 CFR 200.400(g), a non-Federal entity may not earn or keep any profit resulting from Federal financial assistance, unless explicitly authorized by the terms and conditions of the award. A non-federal entity can always choose to charge the federal award less than the negotiated rates or the de minimis rate.

*(Source: 2022 OMB Compliance Supplement Part 3)*

#### Audit Objectives (Deminimis Indirect Cost Rate) and Control Testing Procedures

**Please see the following guidance links applicable to this section:**

* [Part 6](OMB_Part%206.pdf) (Internal Control) of the OMB Compliance Supplement
* [2013 COSO](https://www.coso.org/Shared%20Documents/Framework-Executive-Summary.pdf)
* [GAO’s 2014 Green Book](https://www.gao.gov/assets/gao-14-704g.pdf)

**Audit Objectives**

1. Obtain an understanding of internal control, assess risk, and test internal control as required by 2 CFR section 200.514(c).

 Consider the results of the testing of internal control in assessing the remaining risk of noncompliance. Use this as the basis for determining the nature, timing, and extent (e.g., number of transactions to be selected) of substantive tests of compliance.

1. Determine that the de minimis rate is applied to the appropriate base amount.
2. Determine that the de minimis rate is used consistently by a non-federal entity under its federal awards.

*(Source: 2022 OMB Compliance Supplement Part 3)*

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| **What Control Procedures Address the Compliance Requirement (reference/link to documentation or where the testing was performed):** |
| **Basis for the control** (reports, resources, etc. providing information needed to understand requirements and prevent or identify and correct errors):**Control Procedure** (description of how auditee uses the “Basis” to prevent, or identify and correct or detect errors):**Person(s) responsible for performing the control procedure** (title):**Description of evidence documenting the control was applied** (i.e. sampling unit): |

#### Suggested Compliance Audit Procedures – De Minimis Indirect Cost Rate

**Note**: The following subsections identify requirements specific to each type of non-Federal entity.

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| **Suggested Audit Procedures – Compliance (Substantive Tests)****(Reference / link to documentation where testing was performed testing):** |
| The following suggested audit procedures apply to any non-Federal entity using a de minimis indirect cost rate, whether as a recipient or a subrecipient. None of the procedures related to indirect costs in the sections organized by type of non-Federal entity apply when a de minimis rate is used. **Consider the results of the testing of internal control in assessing the risk of noncompliance. Use this as the basis for determining the nature, timing, and extent (e.g., number of transactions to be selected) of substantive tests of compliance.** |
| 1. Determine that the non-Federal entity has not previously claimed indirect costs on the basis of a negotiated rate. Auditors are required to test only for the three fiscal years immediately prior to the current audit period.2. Test a sample of transactions for conformance with 2 CFR 200.414(f).a Select a sample of claims for reimbursement of indirect costs and verify that the de minimis rate was used consistently, the rate was applied to the appropriate base, and the amounts claimed were the product of applying the rate to a modified total direct costs base. b Verify that the costs included in the base are consistent with the costs that were included in the base year, i.e., verify that current year modified total direct costs do not include costs items that were treated as indirect costs in the base year. 3. For a non-Federal entity conducting a single function, which is predominately funded by Federal awards, determine whether use of the de minimis indirect cost rate resulted in the non-Federal entity double-charging or inconsistently charging costs as both direct and indirect. |

**2 CFR PART 200**

### Cost Principles for States, Local Governments and Indian Tribes

**Introduction**

2 CFR Part 200, Subpart E and Appendices III-VII establish principles and standards for determining allowable direct and indirect costs for Federal awards. This section is organized into the following areas of allowable costs: States and Local Government and Indian Tribe Costs (Direct and Indirect); State/Local Government Central Service Costs; and State Public Assistance Agency Costs.

***Cognizant Agency for Indirect Costs***

2 CFR Part 200, Appendix V, paragraph F, provides the guidelines to use when determining the Federal agency that will serve as the cognizant agency for indirect costs for States, local governments, and Indian tribes. References to the “cognizant agency for indirect costs” are not equivalent to the cognizant agency for audit responsibilities, which is defined in 2 CFR 200.1\_Cognizant\_Agency.

For indirect cost rates and departmental indirect cost allocation plans, the cognizant agency is generally the Federal agency with the largest value of direct Federal awards (excluding pass-through awards) with a governmental unit or component, as appropriate. In general, unless different arrangements are agreed to by the concerned Federal agencies or described in 2 CFR Part 200, Appendix V, paragraph F, the cognizant agency for central service cost allocation plans is the Federal agency with the largest dollar value of total Federal awards (including pass-through awards) with a governmental unit.

Once designated as the cognizant agency for indirect costs, the Federal agency remains so for a period of 5 years. In addition, 2 CFR Part 200, Appendix V, paragraph F, lists the cognizant agencies for certain specific types of plans and the cognizant agencies for indirect costs for certain types of governmental entities. For example, HHS is cognizant for all public assistance and State-wide cost allocation plans for all States (including the District of Columbia and Puerto Rico), State and local hospitals, libraries, and health districts and the Department of the Interior (DOI) is cognizant for all Indian tribal governments, territorial governments, and State and local park and recreational districts.

*(Source: 2022 OMB Compliance Supplement Part 3)*

#### Audit Objectives/Compliance Requirements and Control Tests Allowable Costs –– Direct and Indirect Costs

The individual State/local government/Indian tribe departments or agencies (also known as “operating agencies”) are responsible for the performance or administration of Federal awards. In order to receive cost reimbursement under Federal awards, the department or agency usually submits claims asserting that allowable and eligible costs (direct and indirect) have been incurred in accordance with 2 CFR Part 200, Subpart E.

The indirect cost rate proposal (ICRP) provides the documentation prepared by a State/local government/Indian tribe department or agency to substantiate its request for the establishment of an indirect cost rate. The indirect costs include (1) costs originating in the department or agency of the governmental unit carrying out Federal awards, and (2) for States and local governments, costs of central governmental services distributed through the State/local government-wide central service CAP that are not otherwise treated as direct costs. The ICRPs are based on the most current financial data and are used to either establish predetermined, fixed, or provisional indirect cost rates or to finalize provisional rates (for rate definitions refer to 2 CFR Part 200, Appendix VII, paragraph B).

*(Source: 2022 OMB Compliance Supplement Part 3)*

**Please see the following guidance links applicable to this section:**

* [Part 6](OMB_Part%206.pdf) (Internal Control) of the OMB Compliance Supplement
* [2013 COSO](https://www.coso.org/Shared%20Documents/Framework-Executive-Summary.pdf)
* [GAO’s 2014 Green Book](https://www.gao.gov/assets/gao-14-704g.pdf)

**Audit Objectives**

Obtain an understanding of internal control, assess risk, and test internal control as required by 2 CFR section 200.514(c).

Consider the results of the testing of internal control in assessing the remaining risk of noncompliance. Use this as the basis for determining the nature, timing, and extent (e.g., number of transactions to be selected) of substantive tests of compliance.

**Audit Objectives: Direct Costs**

Determine whether the organization complied with the provisions of 2 CFR Part 200 as follows:

1. Direct charges to federal awards were for allowable costs.
2. Unallowable costs determined to be direct costs were included in the allocation base for the purpose of computing an indirect cost rate.

**Audit Objectives: Indirect Costs**

Determine whether the governmental unit complied with the provisions of 2 CFR Part 200 as follows:

1. Charges to cost pools used in calculating indirect cost rates were for allowable costs.
2. The methods for allocating the costs are in accordance with the cost principles and produce an equitable and consistent distribution of costs (e.g., all activities that benefit from the indirect cost, including unallowable activities, must receive an appropriate allocation of indirect costs).
3. Indirect cost rates were applied in accordance with negotiated indirect cost rate agreements (ICRA).
4. For State/local departments or agencies that do not have to submit an ICRP to the cognizant agency for indirect costs (those that receive less than $35 million in direct Federal awards), indirect cost rates were applied in accordance with the ICRP maintained on file.

*(Source: 2022 OMB Compliance Supplement Part 3)*

**Additional Control Test Objectives for Written Procedures**

When documenting and identifying the key control(s) in place to address the compliance requirement, consider if the client has written procedures to document the control process.

* UG requires written policies for the requirements outlined in 2 CFR 200.302(b)(7), 2 CFR 200.430, 2 CFR 200.431, 2 CFR 200.464(a)(2), and 2 CFR 200.475*.*
* Document whether the non-federal entity established written procedures consistent with the following requirements:
	+ 2 CFR 200.302(b)(7) for determining the allowability of costs in accordance with Subpart E-Cost Principles.
	+ 2 CFR 200.430 for allowability of compensation costs.
	+ 2 CFR 200.431 for written leave policies.
	+ 2 CFR 200.464(a)(2) for reimbursement of relocation costs.
	+ 2 CFR 200.475 for travel reimbursements.
* It is auditor judgment how to report instances where the entity either lacks having a written policy or their written policy is insufficient to meet the requirements of 2 CFR 200.302(b)(7), 2 CFR 200.430, 2 CFR 200.431, 2 CFR 200.464(a)(2), and 2 CFR 200.475.
	+ While auditors would normally use a written policy as the basis for the compliance control, there could be other key controls in place to ensure program compliance.
	+ The lack of a policy would be noncompliance, which could rise to the level of material noncompliance and even a control deficiency (SD / MW) if there were underlying internal control deficiencies.
		- If there are key controls in place operating effectively, AOS auditors would report the lack of the required UG policy as a management letter citation. However, in subsequent audits, evaluate if the noncompliance should be elevated if not adopted. Written policies aid in consistency and adherence to requirements strengthening internal control processes.

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| **What Control Procedures Address the Compliance Requirement (reference/link to documentation or where the testing was performed):** |
| **Basis for the control** (reports, resources, etc. providing information needed to understand requirements and prevent or identify and correct errors):**Control Procedure** (description of how auditee uses the “Basis” to prevent, or identify and correct or detect errors):**Person(s) responsible for performing the control procedure** (title):**Description of evidence documenting the control was applied** (i.e. sampling unit): |

#### Suggested Compliance Audit Procedures – Direct and Indirect Costs

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| **Suggested Audit Procedures – Compliance (Substantive Tests)****(Reference / link to documentation where testing was performed testing):** |
| **Consider the results of the testing of internal control in assessing the risk of noncompliance. Use this as the basis for determining the nature, timing, and extent (e.g., number of transactions to be selected) of substantive tests of compliance.** |
| ***Direct Costs*** Test a sample of transactions for conformance with the following criteria contained in 2 CFR Part 200, as applicable:1. If the auditor identifies unallowable direct costs, the auditor should be aware that “directly associated costs” might have been charged. Directly associated costs are costs incurred solely as a result of incurring another cost and would not have been incurred if the other cost had not been incurred. For example, fringe benefits are “directly associated” with payroll costs. When an unallowable cost is incurred, directly associated costs are also unallowable.
2. Costs were approved by the Federal awarding agency, if required (see the above table (Selected Items of Cost, Exhibit 1) or 2 CFR 200.407 for selected items of cost that require prior written approval).
3. Costs did not consist of improper payments, including (1) payments that should not have been made or that were made in incorrect amounts (including overpayments and underpayments) under statutory, contractual, administrative, or other legally applicable requirements; (2) payments that do not account for credit for applicable discounts; (3) duplicate payments; (4) payments that were made to an ineligible party or for an ineligible good or service; and (5) payments for goods or services not received (except for such payments where authorized by law).

d. Costs were necessary and reasonable for the performance of the Federal award and allocable under the principles of 2 CFR Part 200, Subpart E.e. Costs conformed to any limitations or exclusions set forth in 2 CFR Part 200, Subpart E, or in the Federal award as to types or amount of cost items.f. Costs were consistent with policies and procedures that apply uniformly to both federally financed and other activities of the State/local government/Indian tribe department or agency.g. Costs were accorded consistent treatment. Costs were not assigned to a Federal award as a direct cost if any other cost incurred for the same purpose in like circumstances was allocated to the Federal award as an indirect cost.h. Costs were not included as a cost of any other federally financed program in either the current or a prior period.i. Costs were not used to meet the cost-sharing or matching requirements of another Federal program, except where authorized by Federal statute.j. Costs were adequately documented.***Indirect Costs***a. If the State/local department or agency is not required to submit an ICRP and related supporting documentation, the auditor should consider the risk of the reduced level of oversight in designing the nature, timing, and extent of compliance testing.b. *General Audit Procedures* – The following procedures apply to charges to cost pools that are allocated wholly or partially to Federal awards or used in formulating indirect cost rates used for recovering indirect costs under Federal awards.(1) Test a sample of transactions for conformance with:(a) The criteria contained in the “Basic Considerations” section of 2 CFR 200.402 - 200.411.(b) The principles to establish allowability or unallowability of certain items of cost (2 CFR 200.420 - 200.476).Note: While several selected items of cost are included in Exhibit 1 , one item to note is *Compensation - Personnel Services*, (formally referred to as Time and Effort/Semi Annual Certification). See 2 CFR 200.430. (2) If the auditor identifies unallowable costs, the auditor should be aware that directly associated costs might have been charged. Directly associated costs are costs incurred solely as a result of incurring another cost, and would have not been incurred if the other cost had not been incurred. When an unallowable cost is incurred, directly associated costs are also unallowable. For example, occupancy costs related to unallowable general costs of government are also unallowable.c. *Special Audit Procedures for State, Local Government, and Indian Tribe ICRPs (see also the AOS discussion on* [*testing the ICRP*](Testing%20the%20ICRP%20discussion.pdf)*)*(1) Verify that the ICRP includes the required documentation in accordance with 2 CFR Part 200, Appendix VII, paragraph D.(2) *Testing of the ICRP* – There may be a timing consideration when the audit is completed before the ICRP is completed. In this instance, the auditor should consider performing interim testing of the costs charged to the cost pools and the allocation bases (e.g., determine from management the cost pools that management expects to include in the ICRP and test the costs for compliance with 2 CFR Part 200). Should there be audit exceptions, corrective action may be taken earlier to minimize questioned costs. In the next year’s audit, the auditor should complete testing and verify management’s representations against the completed ICRP.The following procedures are some acceptable options the auditor may use to obtain assurance that the costs collected in the cost pools and the allocation methods used are in compliance with 2 CFR Part 200, Subpart E:(a) *Indirect Cost Pool* – Test the indirect cost pool to ascertain if it includes only allowable costs in accordance with 2 CFR Part 200.(i) Test to ensure that unallowable costs are identified and eliminated from the indirect cost pool (e.g., capital expenditures, general costs of government).(ii) Identify significant changes in expense categories between the prior ICRP and the current ICRP. Test a sample of transactions to verify the allowability of the costs.(iii) Trace the central service costs that are included in the indirect cost pool to the approved State/local government or central service CAP or to plans on file when submission is not required.(b) *Direct Cost Base* – Test the methods of allocating the costs to ascertain if they are in accordance with the applicable provisions of 2 CFR Part 200 and produce an equitable distribution of costs.(i) Determine that the proposed base(s) includes all activities that benefit from the indirect costs being allocated.(ii) If the direct cost base is not limited to direct salaries and wages, determine that distorting items are excluded from the base. Examples of distorting items include capital expenditures, flow-through funds (such as benefit payments), and subaward costs in excess of $25,000 per subaward.(iii) Determine the appropriateness of the allocation base (e.g., salaries and wages, modified total direct costs).(c) *Other Procedures* (i) Examine the records for employee compensation to ascertain if they are accurate, and the costs are allowable and properly allocated to the various functional and programmatic activities to which salary and wage costs are charged. (Refer to 2 CFR 200.430 for additional information on support of salaries and wages.)(ii) For an ICRP using the multiple allocation base method, test statistical data (e.g., square footage, audit hours, salaries and wages) to ascertain if the proposed allocation or rate bases are reasonable, updated as necessary, and do not contain any material omissions.(3) *Testing of Charges Based Upon the ICRA* – Perform the following procedures to test the application of charges to Federal awards based upon an ICRA:(a) Obtain and read the current ICRA and determine the terms in effect.(b) Select a sample of claims for reimbursement and verify that the rates used are in accordance with the rate agreement, that rates were applied to the appropriate bases, and that the amounts claimed were the product of applying the rate to the applicable base. Verify that the costs included in the base(s) are consistent with the costs that were included in the base year (e.g., if the allocation base is total direct costs, verify that current-year direct costs do not include costs items that were treated as indirect costs in the base year).(4) *Other Procedures* – No Negotiated ICRA(a) If an indirect cost rate has not been negotiated by a cognizant agency for indirect costs, the auditor should determine whether documentation exists to support the costs. When the auditee has documentation, the suggested general audit procedures under paragraph 3.b above should be performed to determine the appropriateness of the indirect cost charges to awards.(b) If an indirect cost rate has not been negotiated by a cognizant agency for indirect costs, and documentation to support the indirect costs does not exist, the auditor should question the costs based on a lack of supporting documentation. |

### Allowable Costs – State/Local Government-wide Central Service Costs

Most governmental entities provide services, such as accounting, purchasing, computer services, and fringe benefits, to operating agencies on a centralized basis. Since the Federal awards are performed within the individual operating agencies, there must be a process whereby these central service costs are identified and assigned to benefiting operating agency activities on a reasonable and consistent basis. The State/local government-wide central service cost allocation plan (CAP) provides that process. (Refer to 2 CFR Part 200, Appendix V, for additional information and specific requirements.)

The allowable costs of central services that a governmental unit provides to its agencies may be allocated or billed to the user agencies. The State/local government-wide central service CAP is the required documentation of the methods used by the governmental unit to identify and accumulate these costs, and to allocate them or develop billing rates based on them.

Allocated central service costs (referred to as Section I costs) are allocated to benefiting operating agencies on some reasonable basis. These costs are usually negotiated and approved for a future year on a “fixed-with-carry-forward” basis. Examples of such services might include general accounting, personnel administration, and purchasing. Section I costs assigned to an operating agency through the State/local government-wide central service CAP are typically included in the agency’s indirect cost pool.

Billed central service costs (referred to as Section II costs) are billed to benefiting agencies and/or programs on an individual fee-for-service or similar basis. The billed rates are usually based on the estimated costs for providing the services. An adjustment will be made at least annually for the difference between the revenue generated by each billed service and the actual allowable costs. Examples of such billed services include computer services, transportation services, self- insurance, and fringe benefits. Section II costs billed to an operating agency may be charged as direct costs to the agency’s Federal awards or included in its indirect cost pool.

*(Source: 2022 OMB Compliance Supplement Part 3)*

#### Audit Objectives/Compliance Requirements and Control Tests Allowable Costs - State/Local Government-wide Central Service Costs

**Please see the following guidance links applicable to this section:**

* [Part 6](OMB_Part%206.pdf) (Internal Control) of the OMB Compliance Supplement
* [2013 COSO](https://www.coso.org/Shared%20Documents/Framework-Executive-Summary.pdf)
* [GAO’s 2014 Green Book](https://www.gao.gov/assets/gao-14-704g.pdf)

**Audit Objectives**

1. Obtain an understanding of internal control, assess risk, and test internal control as required by 2 CFR section 200.514(c).

Consider the results of the testing of internal control in assessing the remaining risk of noncompliance. Use this as the basis for determining the nature, timing, and extent (e.g., number of transactions to be selected) of substantive tests of compliance.

1. Determine whether the governmental unit complied with the provisions of 2 CFR part 200 as follows:
	1. Charges to cost pools allocated to Federal awards through the central service CAPs were for allowable costs.
	2. The methods of allocating the costs are in accordance with the cost principles, and produce an equitable and consistent distribution of costs, which benefit from the central service costs being allocated (e.g., cost allocation bases include all activities, including all State departments and agencies and, if appropriate, non-State organizations which receive services).
2. Cost allocations were in accordance with central service CAPs approved by the cognizant agency for indirect costs or, in cases where such plans are not subject to approval, in accordance with the plan on file.

**Compliance Requirements – State/Local Government-Wide Central Service Costs**

1. *Submission Requirements*
	1. Submission requirements are identified in 2 CFR Part 200, Appendix V, paragraph D.
	2. A State is required to submit a State-wide central service CAP to HHS for each year in which it claims central service costs under Federal awards.
	3. A “major local government” is required to submit a central service CAP to its cognizant agency for indirect costs annually. *Major local government* means a local government that receives more than $100 million in direct Federal awards (not including pass-through awards) subject to 2 CFR Part 200, Subpart E. All other local governments claiming central service costs must develop a CAP in accordance with the requirements described in 2 CFR part 200 and maintain the plan and related supporting documentation for audit. These local governments are not required to submit the plan for Federal approval unless they are specifically requested to do so by the cognizant agency for indirect costs.
	4. All central service CAPs will be prepared and, when required, submitted within the 6 months prior to the beginning of the governmental unit’s fiscal years in which it proposes to claim central service costs. Extensions may be granted by the cognizant agency for indirect costs on a case-by-case basis.
2. *Documentation Requirements*
	1. The central service CAP must include all central service costs that will be claimed (either as an allocated or a billed cost) under Federal awards. Costs of central services omitted from the CAP will not be reimbursed.
	2. The documentation requirements for all central service CAPs are contained in 2 CFR Part 200, Appendix V, paragraph E. All plans and related documentation used as a basis for claiming costs under Federal awards must be retained for audit in accordance with the record retention requirements contained in 2 CFR section 200.334(f).
3. *Required Certification –* No proposal to establish a central service CAP, whether submitted to the cognizant agency for indirect costs or maintained on file by the governmental unit, must be accepted and approved unless such costs have been certified by the governmental unit using the Certificate of Cost Allocation Plan as set forth in 2 CFR Part 200, Appendix V, paragraph E.4.
4. *Allocated Central Service Costs (Section I Costs)* – A carry-forward adjustment is not permitted for a central service activity that was not included in the approved plan, or for unallowable costs that must be reimbursed immediately (2 CFR Part 200, Appendix V, paragraph G.3).
5. *Billed Central Service Costs (Section II Costs)*
	1. Each billed central service activity must separately account for all revenues (including imputed revenues) generated by the service, expenses incurred to furnish the service, and profit/loss (2 CFR Part 200, Appendix V, paragraph G.1).
	2. Internal service funds for central service activities are allowed a working capital reserve of up to 60 calendar days cash expenses for normal operating purposes (2 CFR Part 200, Appendix V, paragraph G.2). A working capital reserve exceeding 60 calendar days may be approved by the cognizant agency for indirect costs in exceptional cases.
	3. Adjustments of billed central services are required when there is a difference between the revenue generated by each billed service and the actual allowable costs (2 CFR Part 200, Appendix V, paragraph G.4). A comparison of the revenue generated by each billed service (including total revenues whether or not billed or collected) to the actual allowable costs of the service will be made at least annually, and an adjustment will be made for the difference between the revenue and the allowable costs. The adjustments will be made through one of the following methods, at the option of the cognizant agency:
		1. If revenue exceeds costs, a cash refund to the Federal Government for the Federal share of the adjustment, including earned or imputed interest from the date of expenditure and debt interest, if applicable, chargeable in accordance with applicable cognizant agency for indirect costs regulations;
		2. Credits to the amounts charged to the individual programs;
		3. Adjustments to future billing rates; or
		4. Adjustments to allocated central service costs (Section I) if the total amount of the adjustment for a particular service (Federal share and non-Federal share) does not exceed $500,000.
	4. Whenever funds are transferred from a self-insurance reserve to other accounts (e.g., general fund), refunds must be made to the Federal Government for its share of funds transferred, including earned or imputed interest from the date of transfer and debt interest, if applicable, chargeable in accordance with applicable cognizant agency for indirect cost claims collection regulations (2 CFR section 200.447(d)(5)).

*(Source: 2022 OMB Compliance Supplement Part 3)*

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| **What Control Procedures Address the Compliance Requirement (reference/link to documentation or where the testing was performed):** |
| **Basis for the control** (reports, resources, etc. providing information needed to understand requirements and prevent or identify and correct errors):**Control Procedure** (description of how auditee uses the “Basis” to prevent, or identify and correct or detect errors):**Person(s) responsible for performing the control procedure** (title):**Description of evidence documenting the control was applied** (i.e. sampling unit): |

#### Suggested Compliance Audit Procedures – State/Local Government-Wide Central Service Costs

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| **Suggested Audit Procedures – Compliance (Substantive Tests)****(Reference / link to documentation where testing was performed testing):** |
| **Consider the results of the testing of internal control in assessing the risk of noncompliance. Use this as the basis for determining the nature, timing, and extent (e.g., number of transactions to be selected) of substantive tests of compliance.** |
| a. For local governments that are not required to submit the central service CAP and related supporting documentation, the auditor should consider the risk of the reduced level of oversight in designing the nature, timing and extent of compliance testing.b. *General Audit Procedures for State/Local Government-Wide Central Service CAPs* – The following procedures apply to charges to cost pools that are allocated wholly or partially to Federal awards or used in formulating indirect cost rates used for recovering indirect costs under Federal awards.(1) Test a sample of transactions for conformance with:(a) The criteria contained in the “Basic Considerations” section of 2 CFR Part 200, Subpart E (200.402 – 200.411).(b) The principles to establish allowability or unallowability of certain items of cost (2 CFR 200.420 – 200.476).(2) If the auditor identifies unallowable costs, the auditor should be aware that directly associated costs might have been charged. Directly associated costs are costs incurred solely as a result of incurring another cost, and would have not been incurred if the other cost had not been incurred. When an unallowable cost is incurred, directly associated costs are also unallowable. For example, occupancy costs related to unallowable general costs of government are also unallowable.c. *Special Audit Procedures for State/Local Government-Wide Central Service CAPs*(1) Verify that the central service CAP includes the required documentation in accordance with 2 CFR Part 200 Appendix V, paragraph E.(2) *Testing of the State/Local Government-Wide Central Service CAPs – Allocated Section I Costs*(a) If new allocated central service costs were added, review the justification for including the item as Section I costs to ascertain if the costs are allowable (e.g., if costs benefit Federal awards).(b) Identify the central service costs that incurred a significant increase in actual costs from the prior year’s costs. Test a sample of transactions to verify the allowability of the costs.(c) Ascertain if the bases used to allocate costs are appropriate, i.e., costs are allocated in accordance with relative benefits received.(d) Ascertain if the proposed bases include all activities that benefit from the central service costs being allocated, including all users that receive the services. For example, the State-wide central service CAP should allocate costs to all benefiting State departments and agencies, and, where appropriate, non-State organizations, such as local government agencies.(e) Perform an analysis of the allocation bases by selecting agencies with significant Federal awards to determine if the percentage of costs allocated to these agencies has increased from the prior year. For those selected agencies with significant allocation percentage increases, ascertain if the data included in the bases are current and accurate. (f) Verify that carry-forward adjustments are properly computed in accordance with 2 CFR Part 200, Appendix V, paragraph G.3. (3) *Testing of the State/Local Government-Wide Central Service CAPs – Billed Section II Costs*(a) For billed central service activities accounted for in separate funds (e.g., internal service funds), ascertain if: (i) Retained earnings/fund balances (including reserves) are computed in accordance with the cost principles;(ii) Working capital reserves are not excessive in amount (generally not greater than 60 calendar days for cash expenses for normal operations incurred for the period exclusive of depreciation, capital costs, and debt principal costs); and(iii) Adjustments were made when there is a difference between the revenue generated by each billed service and the actual allowable costs.(b) Test to ensure that all users of services are billed in a consistent manner. For example, examine selected billings to determine if all users (including users outside the governmental unit) are charged the same rate for the same service.(c) Test that billing rates exclude unallowable costs, in accordance with the cost principles and Federal statutes.(d) Test, where billed central service activities are funded through general revenue appropriations, that the billing rates (or charges) were developed based on actual costs and were adjusted to eliminate profits.(e) For self-insurance and pension funds, ascertain if the fund contributions are appropriate for such activities as indicated in the current actuarial report.(f) Determine if refunds were made to the Federal Government for its share of funds transferred from the self-insurance reserve to other accounts, including imputed or earned interest from the date of the transfer. |

### Allowable Costs – State Public Assistance Agency Costs

State public assistance agency costs are (1) defined as all costs allocated or incurred by the State agency except expenditures for financial assistance, medical vendor payments, and payments for services and goods provided directly to program recipients (e.g., day care services); and (2) normally charged to Federal awards by implementing the public assistance cost allocation plan (CAP). The public assistance CAP provides a narrative description of the procedures that are used in identifying, measuring, and allocating all costs (direct and indirect) to each of the programs administered or supervised by State public assistance agencies.

The 2 CFR Part 200, Appendix VI, paragraph A, states that, since the federally financed programs administered by State public assistance agencies are funded predominantly by HHS, HHS is responsible for the requirements for the development, documentation, submission, negotiation, and approval of public assistance CAPs. These requirements are specified in [45 CFR Part 95, Subpart E](45%20CFR%20Part%2095.pdf).

Major Federal programs typically administered by State public assistance agencies include: Temporary Assistance for Needy Families (AL 93.558), Medicaid (AL 93.778), Supplemental Nutrition Assistance Program (AL 10.561), Child Support Enforcement (AL 93.563), Foster Care (AL 93.658), Adoption Assistance (AL 93.659), and Social Services Block Grant (AL 93.667).

*(Source: 2022 OMB Compliance Supplement Part 3)*

#### Audit Objectives/Compliance Requirements and Control Tests Allowable Costs - State Public Assistance Agency Costs

**Please see the following guidance links applicable to this section:**

* [Part 6](OMB_Part%206.pdf) (Internal Control) of the OMB Compliance Supplement
* [2013 COSO](https://www.coso.org/Shared%20Documents/Framework-Executive-Summary.pdf)
* [GAO’s 2014 Green Book](https://www.gao.gov/assets/gao-14-704g.pdf)

**Audit Objectives – State Public Assistance Agency Costs**

1. Obtain an understanding of internal control, assess risk, and test internal control as required by 2 CFR section 200.514(c).

Consider the results of the testing of internal control in assessing the remaining risk of noncompliance. Use this as the basis for determining the nature, timing, and extent (e.g., number of transactions to be selected) of substantive tests of compliance.

1. Determine whether the governmental unit complied with the provisions of 2 CFR Part 200 as follows:
	1. Direct charges to Federal awards were for allowable costs.
	2. Charges to cost pools allocated to federal awards through the public assistance CAP were for allowable costs.
	3. The approved public assistance CAP correctly describes the actual procedures used to identify, measure, and allocate costs to each of the programs operated by the State public assistance agency. However, the actual procedures or methods of allocating costs must be in accordance with the cost principles, and produce an equitable and consistent distribution of costs.
	4. Charges to federal awards are in accordance with the approved public assistance CAP. This does not apply if the auditor first determines that the approved CAP is not in compliance with the cost principles and/or produces an inequitable distribution of costs.
	5. The employee compensation reporting systems are implemented and operated in accordance with the methodologies described in the approved public assistance CAP.

**Compliance Requirements – State/Local Government-Wide Central Service Costs**

1. *Submission Requirements*

Unlike most State/local government-wide central service CAPs and ICRPs, an annual submission of the public assistance CAP is not required. Once a public assistance CAP is approved, State public assistance agencies are required to promptly submit amendments to the plan if any of the following events occur (45 CFR section 95.509):

* 1. The procedures shown in the existing CAP become outdated because of organizational changes, changes to the Federal law or regulations, or significant changes in the program levels, affecting the validity of the approved cost allocation procedures.
	2. A material defect is discovered in the CAP.
	3. The CAP for public assistance programs is amended so as to affect the allocation of costs.
	4. Other changes occur which make the allocation basis or procedures in the approved CAP invalid.

The amendments must be submitted to HHS for review and approval.

1. *Documentation Requirements* – A State may claim Federal financial participation for costs associated with a program only in accordance with its approved CAP. The public assistance CAP requirements are contained in 45 CFR section 95.507.
2. *Implementation of Approved Public Assistance CAPs* – Since public assistance CAPs are of a narrative nature, the Federal Government needs assurance that the CAP has been implemented as approved. This is accomplished by funding agencies’ reviews, single audits, or audits conducted by the cognizant agency for audit (2 CFR Part 200 Appendix VI, paragraph E.1).

*(Source: 2022 OMB Compliance Supplement Part 3)*

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| **What Control Procedures Address the Compliance Requirement (reference/link to documentation or where the testing was performed):** |
| **Basis for the control** (reports, resources, etc. providing information needed to understand requirements and prevent or identify and correct errors):**Control Procedure** (description of how auditee uses the “Basis” to prevent, or identify and correct or detect errors):**Person(s) responsible for performing the control procedure** (title):**Description of evidence documenting the control was applied** (i.e. sampling unit): |

#### Suggested Compliance Audit Procedures – State Public Assistance Agency Costs

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| **Suggested Audit Procedures – Compliance (Substantive Tests)****(Reference / link to documentation where testing was performed testing):** |
| **Consider the results of the testing of internal control in assessing the risk of noncompliance. Use this as the basis for determining the nature, timing, and extent (e.g., number of transactions to be selected) of substantive tests of compliance.** |
| This may be applicable to public assistance programs at the local levela. Since a significant amount of the costs in the public assistance CAP are allocated based on employee compensation reporting systems, it is suggested that the auditor consider the risk when designing the nature, timing, and extent of compliance testing.b. *General Audit Procedures* – The following procedures apply to direct charges to Federal awards as well as charges to cost pools that are allocated wholly or partially to Federal awards.(1) Test a sample of transactions for conformance with:(a) The criteria contained in the “Basic Considerations” section of 2 CFR 200.402 - 200.411. (b) The principles to establish allowability or unallowability of certain items of cost (2 CFR 200.420 - 200.476).(2) If the auditor identifies unallowable costs, the auditor should be aware that directly associated costs might have been charged. Directly associated costs are costs incurred solely as a result of incurring another cost, and would have not been incurred if the other cost had not been incurred. When an unallowable cost is incurred, directly associated costs are also unallowable. For example, occupancy costs related to unallowable general costs of government are also unallowable.c. *Special Audit Procedures for Public Assistance CAPs*(1) Verify that the State public assistance agency is complying with the submission requirements, i.e., an amendment is promptly submitted when any of the events identified in [45 CFR 95.509](45%20CFR%20Part%2095.pdf) occur.(2) Verify that public assistance CAP includes the required documentation in accordance with [45 CFR 95.507](45%20CFR%20Part%2095.pdf).(3) *Testing of the Public Assistance CAP* – Test the methods of allocating the costs to ascertain if they are in accordance with the applicable provisions of the cost principles and produce an equitable distribution of costs. Appropriate detailed tests may include:(a) Examining the results of the employee compensation system or in addition the records for employee compensation to ascertain if they are accurate, allowable, and properly allocated to the various functional and programmatic activities to which salary and wage costs are charged.(b) Since the most significant cost pools in terms of dollars are usually allocated based upon the distribution of income maintenance and social services workers’ efforts identified through random moment time studies, determining whether the time studies are implemented and operated in accordance with the methodologies described in the approved public assistance CAP. For example, verifying the adequacy of the controls governing the conduct and evaluation of the study, and determining that the sampled observations were properly selected and performed, the documentation of the observations was properly completed, and the results of the study were correctly accumulated and applied. Testing may include observing or interviewing staff who participate in the time studies to determine if they are correctly recording their activities.(c) Testing statistical data (e.g., square footage, case counts, salaries and wages) to ascertain if the proposed allocation bases are reasonable, updated as necessary, and do not contain any material omissions.(4) *Testing of Charges Based Upon the Public Assistance CAP* – If the approved public assistance CAP is determined to be in compliance with the cost principles and produces an equitable distribution of costs, verify that the methods of charging costs to Federal awards are in accordance with the approved CAP and the provisions of the approval documents issued by HHS. Detailed compliance tests may include:(a) Verifying that the cost allocation schedules, supporting documentation and allocation data are accurate and that the costs are allocated in compliance with the approved CAP.(b) Reconciling the allocation statistics of labor costs to employee compensation records (e.g., random moment sampling observation forms).(c) Reconciling the allocation statistics of non-labor costs to allocation data, (e.g., square footage or case counts).(d) Verifying direct charges to supporting documents (e.g., purchase orders).(e) Reconciling the costs to the Federal claims. |

### Cost Principles for Nonprofit Organizations

If the federal program is an NPO, review the 2022 OMB compliance supplement [Allowable Costs/Cost Principles section](Cost%20Principles%20for%20Nonprofit%20Organizations.pdf). This section can be completed as an addendum to the FACCR, saved within your working papers and the cross-referenced section can also be added on this page.

Cross Reference to the NPO Allowable cost principles testing: \_\_\_\_\_\_\_\_\_\_\_\_\_

*(Source: 2022 OMB Compliance Supplement Part 3)*

### Audit Implications Summary

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| **Audit Implications (adequacy of the system and controls, and the effect on sample size, significant deficiencies / material weaknesses, material non-compliance and management letter comments)** |
| 1. **Results of Test of Controls: (including material weaknesses, significant deficiencies and management letter items)**
2. **Assessment of Control Risk:**
3. **Effect on the Nature, Timing, and Extent of Compliance (Substantive Test) including Sample Size:**
4. **Results of Compliance (Substantive Tests) Tests:**
5. **Questioned Costs: Actual \_\_\_\_\_\_\_\_\_\_ Projected \_\_\_\_\_\_\_\_\_\_**
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## C. CASH MANAGEMENT

### OMB Compliance Requirements

**Federal awarding agencies adopted/implemented the Uniform Guidance in 2 CFR Part 200. The OMB guidance is directed to Federal agencies and, by itself, does not establish regulatory requirements binding on non-federal entities. Throughout the FACCR 2 CFR Part 200 has been referenced, however in determining compliance auditors need to refer the applicable agency codification of 2 CFR Part 200. Auditors should review this** [**link**](Agency%20Adoption%20of%20the%20UG%20and%20Example%20Citations.pdf) **for a full discussion of agency adoption of the UG and how to cite non-compliance exceptions. Auditors will need to start with the agency codification of the UG when citing exceptions.**

**All references to sections within 2 CFR Part 200 can be found** [**here**](2%20CFR%20Part%20200.pdf)

***Grants and Cooperative Agreements***

***All Non-Federal Entities***

**Written Procedure Requirements:**

Non-Federal entities must establish written procedures to implement the requirements of 2 CFR 200.305 (2 CFR 200.302(b)(6)).

***States***

US Department of the Treasury (Treasury) regulations at [31 CFR Part 205](31%20CFR%20Part%20205.pdf) implement the Cash Management Improvement Act of 1990 (CMIA), as amended (Pub. L. No. 101-453; 31 USC 6501 et seq*.*). Subpart A of those regulations requires state recipients to enter into Treasury-State Agreements that prescribe specific methods of drawing down federal funds (funding techniques) for federal programs listed in the Assistance Listing (Catalog of Federal Domestic Assistance) that meet the funding threshold for a major federal assistance program under the CMIA. Treasury-State Agreements also specify the terms and conditions under which an interest liability would be incurred. Programs not covered by a Treasury-State Agreement are subject to procedures prescribed by Treasury in Subpart B of 31 CFR Part 205 (Subpart B), which at 31 CFR section 205.33(a) include the requirement for a state to minimize the time between the drawdown of federal funds and their disbursement for federal program purposes.

***Non-Federal Entities Other Than States***

Non-Federal entities must minimize the time elapsing between the transfer of funds from the U.S. Treasury or pass-through entity and disbursement by the non-Federal entity for direct program or project costs and the proportionate share of allowable indirect costs, whether the payment is made by electronic funds transfer, or issuance or redemption of checks, warrants, or payment by other means (2 CFR 200.305(b)).

What constitutes minimized elapsed time for funds transfer will depend on what payment system/method a non-federal entity uses. For example:

* The US Department of Health and Human Service (HHS) processes its financial transactions with non-federal entities through HHS’s Program Support Center (PCS), which uses the Payment Management System (PMS). Usually, payments from PMS process overnight and the funds would be available in a non-federal entity’s account the next business day. HHS also processes payments through same day wires (mostly state governments).
* Federal agencies, such as the US Department of Commerce, and US Department of the Interior, use the US Treasury’s Automated Standard Application for Payments (ASAP) system for grant and cooperative agreement payments. Non-federal entities can use the ASAP on-line process to request and receive same-day payment.

Under the advance payment method, federal awarding agency or pass-through entity payment is made to the non-federal entity before the non-federal entity disburses the funds for program purposes (2 CFR section 200.3). A non-federal entity must be paid in advance provided that it maintains, or demonstrates the willingness to maintain, both written procedures that minimize the time elapsing between the transfer of funds from the US Treasury and disbursement by the non-federal entity, as well as a financial management system that meets the specified standards for fund control and accountability (2 CFR section 200.305(b)(1)).

The reimbursement payment method is the preferred payment method if (a) the non-federal entity cannot the meet the requirements in 2 CFR section 200.305(b)(1) for advance payment, (b) the federal awarding agency sets a specific condition for use of the reimbursement or (3) if requested by the non-federal entity (2 CFR sections 200.305(b)(3) and 200.207)). The reimbursement payment method also may be used on a federal award for construction or for other construction activity as specified in 2 CFR section 200.305(b)(3), program costs must be paid by non-federal entity funds before submitting a payment request (2 CFR section 200.305(b)(3)) (i.e., the non-federal entity must disburse funds for program purposes before requesting payment from the federal awarding agency or pass-through entity).

To the extent available, the non-Federal entity must disburse funds available from program income (including repayments to a revolving fund), rebates, refunds, contract settlements, audit recoveries, and interest earned on such funds before requesting additional Federal cash draws (2 CFR 200.305(b)(5)).

Except for interest exempt under the Indian Self-Determination and Education Assistance Act (23 USC 450), interest earned by non-Federal entities other than States on advances of Federal funds is required to be remitted annually to the U. S. Department of Health and Human Services, Payment Management System, P.O. Box 6021, Rockville, MD 20852. Up to $500 per year may be kept for administrative expenses (2 CFR section 200.305(b)(9)).

**Cost-Reimbursement Contracts under the Federal Acquisition Regulation**

For cost-reimbursement contracts under the FAR, reimbursement payment is the predominant method of funding. Advance payments under FAR-based contracts are rare. The FAR clause at 48 CFR section 52.216-7 applies to reimbursement payment. Paragraph (b)(1) of that clause requires that the non-federal entity request reimbursement for (a) only allocable, allowable, and reasonable contract costs that have already been paid, or (b) if the non-federal entity is not delinquent in paying costs of contract performance in the ordinary course of business, costs incurred, but not necessarily paid. As defined in 48 CFR section 52.216-7(b)(1), with relation to supplies and services purchased for use on the contract, “ordinary course of business” would be in accordance with the terms and conditions of a subcontract or invoice, and ordinarily within 30 days of the request to the federal government for reimbursement.

For cost-reimbursement contracts using advance payment, the requirements are contained in the FAR clause at 48 CFR section 52.232-12. The non-federal entity is required to account for interest earned on advances from the federal government in accordance with paragraph (f) of that clause.

***Loans, Loan Guarantees, Interest Subsidies, and Insurance***

Non-Federal entities must comply with applicable program requirements for payment under loans, loan guarantees, interest subsidies, and insurance.

***Pass-through Entities***

Pass-through entities must monitor cash drawdowns by their subrecipients to ensure that the time elapsing between the transfer of Federal funds to the subrecipient and their disbursement for program purposes is minimized as required by the applicable cash management requirements in the Federal award to the recipient (2 CFR 200.305(b)(1)).

**Source of Governing Requirements**

The requirements for cash management are contained in 2 CFR 200.302(b)(6) and 200.305, [31 CFR Part 205](31%20CFR%20Part%20205.pdf), [48 CFR 52.216-7(b)](48%20CFR%2052.216-7.pdf) and [52.232-12](48CFR52.232-12.pdf), program legislation, federal awarding agency regulations, and the terms and conditions of the federal award.

*(Source: 2022 OMB Compliance Supplement Part 3)*

**Agency Codification Adjustments/Exceptions:**

The most recent compilation of agency additions and exceptions is provided on the CFO website here: <https://www.cfo.gov/wp-content/uploads/2014/12/Agency-Exceptions.pdf>. However, this list is only updated through 12/2014. AOS evaluated agency exceptions through June 2022. AOS auditors only will need to reference our internal AOS evaluation process [at the following link](https://ohauditor.sharepoint.com/sites/Intranet/Shared%20Documents/Forms/AllItems.aspx?FolderCTID=0x0120002FFBFB1F4A3C3F47AE37C7A44E1C1EDE&id=%2Fsites%2FIntranet%2FShared%20Documents%2FAudit%5FResources%2FFederal%2FOther%20Federal%20Resources&viewid=68cb3ab2%2D567e%2D456a%2D975c%2Da88f3e9c3727).

**Availability of Other Information**

Treasury’s Financial Management Service maintains a Cash Management Improvement Act web page (<http://www.fms.treas.gov/cmia/>). Information about the Department of Health and Human Services Payment Management System and the Department of the Treasury’ Automated Standard Application for Payments is available at <https://pms.psc.gov/>and [http://fms.treas.gov/asap/index.html,](http://fms.treas.gov/asap/index.html) respectively.

*(Source: 2022 OMB Compliance Supplement Part 3)*

**Note:** Violations of cash management rules *alone* generally should not result in a questioned cost unless the entity spent the interest earnings related to the excess grant cash balances on hand throughout the year (these monies would be payable back to the pass-through/federal agency). Further, the interest earnings expended must exceed $25,000 in a single major program to be a questioned cost.

*(Source: AOS CFAE)*

**Part 4 OMB Program Specific Requirements**

The state may draw cash from EPA through the Automated Standard Application for Payments (ASAP) system for:

* 1. *Loans* – when the CWSRF receives a request from a loan recipient, based on incurred costs, including pre-building and building costs.
	2. *Refinance or Purchase of Municipal Debt* – generally, when at a rate no greater than equal amounts over the maximum number of quarters that payments can be made, and up to the amount committed to the refinancing or purchase of the local debt.
	3. *Purchase of Insurance* – when insurance premiums are due.
	4. *Guarantees and Security for Bonds* – immediately, in the event of imminent default in debt service payments on the guaranteed/secured debt; otherwise, up to an amount dedicated for the guarantee or security based on incurred construction costs.
	5. *Administrative Expenses* – cash can be drawn based on a schedule that coincides with the rate at which administrative expenses will be incurred

(40 CFR section 35.3160).

*(Source: 2022 OMB Compliance Supplement, Part 4, CWSRF Cluster)*

### Additional Program Specific Information

**Loan Payment Instructions and Disbursement Procedures**

OEPA and OWDA jointly administer the WPCLF program disbursements. As further described below, LGA’s must submit supporting documentation for project expenditures and record the memo receipts/disbursements in their accounting system.

**PAYMENT INSTRUCTIONS**

Complete payment instructions must be received before funds can be disbursed from a loan account.

Separate payment instruction forms are required for each loan.

LGA Payment Instruction Forms are emailed to the LGA after OWDA receives a loan application.

In order for contractors to be paid directly by OWDA, the LGA must authorize this on the project's Payment Instruction Form, and a [Contractor Payment Instruction Form](https://www.owda.org/docs/document_selector/upload/Contractor_Payment_Instruction_Form.doc) must be completed by the contractor and submitted to OWDA.

Any change to any of the information on a Payment Instruction Form will require submission of a new Payment Instruction Form completed in its entirety. Please contact Stephanie Galford for a new LGA Payment Instruction Form should you need to make changes.

All payment instruction forms should be submitted electronically to Stephanie Galford.

**DISBURSEMENT PROCEDURES**

These procedures are applicable for all loans approved by the Ohio EPA and administered by OWDA.

One pdf of the payment request can be emailed to disbursements@owda.org. Alternatively, one hard copy of the payment request can be mailed to:

OWDA 480 South High Street, Columbus, OH 43215

For contractor line item pay requests, the following must be completed and included:

1. OWDA Fund Payment Request form: completed online at <https://loans.owda.org/> , printed and signed by the Preparer and the Borrower’s Authorized Representative.
2. OWDA [Contractor's Estimate](https://www.owda.org/docs/document_selector/upload/Contractors_Estimate_Form.xls) form
3. Itemized schedule of values that clearly shows an overall contract value for Total Completed and Stored to Date

For Technical Service line item pay requests, the following must be completed and included:

1. OWDA Fund Payment Request form: completed online at <https://loans.owda.org/> , printed and signed by the Preparer and the Borrower’s Authorized Representative.
2. A copy of each invoice listed

Detailed instructions for completing the Fund Payment Request form can be found [HERE](https://www.owda.org/docs/document_selector/upload/Fund_Payment_Request_Instructions.docx).

The following documents should **not** be included with disbursement requests:

1. Cover letter: Additional information included on a cover letter submitted with a pay request is likely to be overlooked. Any items outside of the pay request should be submitted separately.
2. Copies of checks
3. Purchase orders
4. Statements of account
5. Quotes or estimates
6. Previous disbursement requests
7. Contractor affidavits

Reimbursement requests are processed in the order they are received. Payments are processed for weekly disbursements.

Questions relating to disbursements can be emailed to [Christine Okonak](https://www.owda.org/contact?id=6).

*(Source:* [*OWDA Disbursement Procedures*](https://www.owda.org/disbursement-forms)*)*

**NOTICE: Update to Disbursement Procedures-Electronic Submissions**

In response to concerns relating to COVID-19, the Ohio Water Development Authority is strongly recommending electronic submission of disbursement/fund payment requests. Please follow these guidelines:

* Each disbursement request should be submitted as a single PDF attached to an email sent to disbursements@owda.org
* The subject line of the email should include the 4-digit account number
* Specific OWDA staff should not be cc'd: on submission emails
* Submissions must be in PDF format. Word, Excel, etc. documents will not be accepted
* Hard copies should not be mailed for disbursement requests submitted electronically
* The first page of the disbursement request should be a completed and signed Fund Payment Request form
* Supporting documentation should follow the Fund Payment Request form for each disbursement request

**Electronic submission is highly recommended to ensure timely processing**. Payment requests may still be mailed as hard copies via U.S. Postal Service (FedEx, UPS, etc. **should not** be used during this time) but payment may experience significant delays. Please mail to:

OWDA 480 South High Street Columbus, OH 43215

*(Source: Kathleen Courtright, OEPA on 12/7/2022)*

### Audit Objectives and Control Testing

**Please see the following guidance links applicable to this section:**

* [Part 6](OMB_Part%206.pdf) (Internal Control) of the OMB Compliance Supplement
* [2013 COSO](https://www.coso.org/Shared%20Documents/Framework-Executive-Summary.pdf)
* [GAO’s 2014 Green Book](https://www.gao.gov/assets/gao-14-704g.pdf)

**Audit Objectives**

1. Obtain an understanding of internal control, assess risk, and test internal control as required by 2 CFR section 200.514(c).

Consider the results of the testing of internal control in assessing the remaining risk of noncompliance. Use this as the basis for determining the nature, timing, and extent (e.g., number of transactions to be selected) of substantive tests of compliance.

2. For grants and cooperative agreements to States, determine whether States have complied with the terms and conditions of the Treasury-State Agreement or Subpart B procedures.

3. For grants and cooperative agreements to non-Federal entities other than States, determine whether payment methods minimized the time elapsing between transfer of Federal funds from the U. S. Treasury or the pass-through entity and the disbursement by the non-Federal entity and any interest earned on advances was properly remitted.

4. For grants and cooperative agreements to non-Federal entities that are paid on a reimbursement basis, supporting documentation shows that the costs for which reimbursement was requested were paid prior to the date of the reimbursement request.

5. Determine whether non-Federal entities that receive reimbursement payments under cost-reimbursement contracts under the FAR and cost-reimbursement subcontracts under these contracts requested payments in compliance with [48 CFR section 52.216-7(b)](48%20CFR%2052.216-7.pdf).

6. Determine whether non-Federal entities complied with applicable program requirements for loans, loan guarantees, interest subsidies, and insurance.

7. Determine whether pass-through entities implemented procedures to ensure that payments to subrecipients minimized the time elapsing between transfer of Federal funds from the pass-through entity to the subrecipient and the disbursement of such funds for program purposes by the subrecipient, as required by applicable cash management requirements in the Federal award to the recipient.

*(Source: 2022 OMB Compliance Supplement Part 3)*

**Additional Control Test Objectives for Written Procedures**

When documenting and identifying the key control(s) in place to address the compliance requirement, consider if the client has written procedures to document the control process.

* UG requires a written policy for the requirements outlined in 2 CFR 200.302(b)(6) *Payments*
* Document whether the non-Federal entity established written procedures consistent with the requirements in 2 CFR 200.302(b)(6) to minimize the time elapsing between the transfer of funds.
* It is auditor judgment how to report instances where the entity either lacks having a written policy or their written policy is insufficient to meet the requirements of 2 CFR 200.302(b)(6).
	+ While auditors would normally use a written policy as the basis for the compliance control, there could be other key controls in place to ensure program compliance.
	+ The lack of a policy would be noncompliance, which could rise to the level of material noncompliance and even a control deficiency (SD / MW) if there were underlying internal control deficiencies.
		- If there are key controls in place operating effectively, AOS auditors would report the lack of the required UG policy as a management letter citation. However, in subsequent audits, evaluate if the noncompliance should be elevated if not adopted. Written policies aid in consistency and adherence to requirements strengthening internal control processes.

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| **What Control Procedures Address the Compliance Requirement (reference/link to documentation or where the testing was performed):** |
| **Basis for the control** (reports, resources, etc. providing information needed to understand requirements and prevent or identify and correct errors):**Control Procedure** (description of how auditee uses the “Basis” to prevent, or identify and correct or detect errors):**Person(s) responsible for performing the control procedure** (title):**Description of evidence documenting the control was applied** (i.e. sampling unit): |

### Suggested Audit Procedures – Compliance

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| **Suggested Audit Procedures – Compliance (Substantive Tests)****(Reference / link to documentation where testing was performed testing):** |
| **Note**: The following procedures are intended to be applied to each program determined to be major. However, due to the nature of cash management and the system of cash management in place in a particular entity, it may be appropriate and more efficient to perform these procedures for all programs collectively rather than separately for each program.**Consider the results of the testing of internal control in assessing the risk of noncompliance. Use this as the basis for determining the nature, timing, and extent (e.g., number of transactions to be selected) of substantive tests of compliance.** |
| *Grants and cooperative agreements to non-Federal entities other than States*1. Review trial balances related to Federal funds for unearned revenue. If unearned revenue balances are identified, consider if such balances are consistent with the requirement to minimize the time between drawing and disbursing Federal funds. 2. Select a sample of advance payments and verify that the non-Federal entity minimized the time elapsing between the transfer of funds from the U.S. Treasury or pass-through entity and disbursement by the non-Federal entity. 3. When non-Federal entities are funded under the reimbursement method, select a sample of transfers of funds from the U.S. Treasury or pass-through entity and trace to supporting documentation and ascertain if the entity paid for the costs for which reimbursement was requested prior to the date of the reimbursement request (2 CFR 200.305(b)(3)). 4. When a program receives program income (including repayments to a revolving fund), rebates, refunds, contract settlements, audit recoveries, or interest earned on such funds; perform tests to ascertain if these funds were disbursed before requesting additional Federal cash draws (2 CFR 200.305(b)(5)).5. Review records to determine if interest in excess of $500 per year was earned on Federal cash draws. If so, determine if it was remitted annually to the Department of Health and Human Services, Payment Management System (2 CFR 200.305(b)(9)). *Cost-reimbursement contracts under the Federal Acquisition Regulation* 6. Perform tests to ascertain if the non-Federal entity requesting reimbursement (a) disbursed funds prior to the date of the request, or (b) meets the conditions allowing for the request for costs incurred, but not necessarily paid for, i.e., ordinarily within 30 days of the request ([48 CFR section 52.216-7(b](48%20CFR%2052.216-7.pdf))). *Loans, Loan Guarantees, Interest Subsidies, and Insurance*7. Perform tests to ascertain if the non-Federal entity complied with applicable program requirements.*All Pass-Through Entities*8. For those programs where a pass-through entity passes Federal funds through to subrecipients, select a representative sample of subrecipient payments and ascertain if the pass-through entity implemented procedures to ensure that the time elapsing between the transfer of Federal funds to the subrecipient and the disbursement of such funds for program purposes by the subrecipient was minimized (2 CFR 200.305(b)(1)). |

### Audit Implications Summary

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| **Audit Implications (adequacy of the system and controls, and the effect on sample size, significant deficiencies / material weaknesses, material non-compliance and management letter comments)** |
| 1. **Results of Test of Controls: (including material weaknesses, significant deficiencies and management letter items)**
2. **Assessment of Control Risk:**
3. **Effect on the Nature, Timing, and Extent of Compliance (Substantive Test) including Sample Size:**
4. **Results of Compliance (Substantive Tests) Tests:**
5. **Questioned Costs: Actual \_\_\_\_\_\_\_\_\_\_ Projected \_\_\_\_\_\_\_\_\_\_**
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## G. MATCHING, LEVEL OF EFFORT, EARMARKING

### OMB Compliance Requirements

Level of Effort requirements are not applicable to the program, per 2022 OMB Compliance Supplement, Part 4, CWSRF Cluster.

Matching and Earmarking requirements normally apply to the State. However, it is possible that a local match or earmarking requirements also apply to a local government’s funded project.

Auditors should review the terms and conditions of their grant/loan awards to determine whether there are any local matching or earmarking requirements. If so, auditors should contact CFAE via the FACCR Specialty in Spiceworks (IPAs use the AOS Federal Inbox) for this section, document those requirements, and test the procedures accordingly.

## H. PERIOD OF PERFORMANCE

**Federal awarding agencies adopted/implemented the Uniform Guidance in 2 CFR Part 200. The OMB guidance is directed to Federal agencies and, by itself, does not establish regulatory requirements binding on non-federal entities. Throughout the FACCR 2 CFR Part 200 has been referenced, however in determining compliance auditors need to refer the applicable agency codification of 2 CFR Part 200. Auditors should review this** [**link**](Agency%20Adoption%20of%20the%20UG%20and%20Example%20Citations.pdf) **for a full discussion of agency adoption of the UG and how to cite non-compliance exceptions. Auditors will need to start with the agency codification of the UG when citing exceptions.**

**All references to sections within 2 CFR Part 200 can be found** [**here**](2%20CFR%20Part%20200.pdf)

### OMB Compliance Requirements

A non-Federal entity may charge only allowable costs incurred during the approved budget period of a federal award’s period of performance and any costs incurred before the Federal awarding agency or pass-through entity made the Federal award that were authorized by the Federal awarding agency or pass-through entity sections 2 CFR 200.308, 200.309, and 200.403(h). A period of performance may contain one or more budget periods.

Unless the Federal awarding agency or pass-through entity authorizes an extension, a non-Federal entity must liquidate all financial obligations incurred under the Federal award not later than 90 calendar days after the end date of the period of performance as specified in the terms and conditions of the Federal award (2 CFR 200.344(b)). When used in connection with a non-Federal entity’s utilization of funds under a Federal award, “financial obligations” means orders placed for property and services, contracts and subawards made, and similar transactions during a given period that require payment by the non-Federal entity during the same or a future period (2 CFR 200.1\_Obligations).

Period of Performance requirements for cost reimbursement contracts subject to the FAR are contained in the terms and conditions of the contract.

**Source of Governing Requirements**

The requirements for the period of performance are contained in 2 CFR 200.1 definitions for “budget period,” “financial obligations,” “period of performance”, 2 CFR 200.308 Revisions of budget and program plans, 2 CFR 200.309 Modifications to period of performance, 2 CFR 200.344 (closeout), program legislation, Federal awarding agency regulations; and the terms and conditions of the award.

*(Source: 2022 OMB Compliance Supplement Part 3)*

**Agency Codification Adjustments/Exceptions:**

The most recent compilation of agency additions and exceptions is provided on the CFO website here: <https://www.cfo.gov/wp-content/uploads/2014/12/Agency-Exceptions.pdf>. However, this list is only updated through 12/2014. AOS evaluated agency exceptions through June 2022. AOS auditors only will need to reference our internal AOS evaluation process [at the following link](https://ohauditor.sharepoint.com/sites/Intranet/Shared%20Documents/Forms/AllItems.aspx?FolderCTID=0x0120002FFBFB1F4A3C3F47AE37C7A44E1C1EDE&id=%2Fsites%2FIntranet%2FShared%20Documents%2FAudit%5FResources%2FFederal%2FOther%20Federal%20Resources&viewid=68cb3ab2%2D567e%2D456a%2D975c%2Da88f3e9c3727).

**Part 4 OMB Program Specific Requirements**

1. Grant payments from a capitalization grant shall begin in the quarter in which the grant is awarded and end no later than eight quarters after the grant is awarded, not to exceed 12 quarters from the date of allotment of grant funds to the states (40 CFR section 35.3155(c)).

2. Funds made available for disaster relief activities under Assistance Listing 66.482 are available until expended (Pub. L. No. 113-2, Division A, Title X, 127 Stat. 31).

*(Source: 2022 OMB Compliance Supplement, Part 4, CWSRF Cluster)*

### Additional Program Specific Information

No additional program specific information.

### Audit Objectives and Control Testing

**Please see the following guidance links applicable to this section:**

* [Part 6](OMB_Part%206.pdf) (Internal Control) of the OMB Compliance Supplement
* [2013 COSO](https://www.coso.org/Shared%20Documents/Framework-Executive-Summary.pdf)
* [GAO’s 2014 Green Book](https://www.gao.gov/assets/gao-14-704g.pdf)

**Audit Objectives**

1. Obtain an understanding of internal control, assess risk, and test internal control as required by 2 CFR section 200.514(c).

Consider the results of the testing of internal control in assessing the remaining risk of noncompliance. Use this as the basis for determining the nature, timing, and extent (e.g., number of transactions to be selected) of substantive tests of compliance.

2. Determine whether the Federal award was only charged for: (a) allowable costs incurred during the period of performance; or (b) costs incurred prior to the date the Federal award was made that were authorized by the Federal awarding agency or pass-through entity.

3. Determine whether financial obligations were liquidated within the required time period.

*(Source: 2022 OMB Compliance Supplement Part 3)*

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| **What Control Procedures Address the Compliance Requirement (reference/link to documentation or where the testing was performed):** |
| **Basis for the control** (reports, resources, etc. providing information needed to understand requirements and prevent or identify and correct errors):**Control Procedure** (description of how auditee uses the “Basis” to prevent, or identify and correct or detect errors):**Person(s) responsible for performing the control procedure** (title):**Description of evidence documenting the control was applied** (i.e. sampling unit): |

### Suggested Audit Procedures – Compliance

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| **Suggested Audit Procedures – Compliance (Substantive Tests)****(Reference / link to documentation where testing was performed testing):** |
| **Consider the results of the testing of internal control in assessing the risk of noncompliance. Use this as the basis for determining the nature, timing, and extent (e.g., number of transactions to be selected) of substantive tests of compliance.** |
| 1. Review the award documents and regulations pertaining to the program and determine any award-specific requirements related to the period of performance.2. For Federal awards with performance period beginning dates during the audit period, test transactions for costs recorded during the beginning of the period of performance and verify that the costs were not incurred prior to the start of the period of performance unless authorized by the Federal awarding agency or the pass-through entity.3. For Federal awards with performance period ending dates during the audit period, test transactions for costs recorded during the latter part and after the period of performance and verify that the costs had been incurred within the period of performance. 4. For Federal awards with performance period ending dates during the audit period, test transactions for Federal award costs for which the obligation had not been liquidated (payment made) as of the end of the period of performance and verify that the liquidation occurred within the allowed time period.5. Test adjustments (e.g., manual journal entries) for Federal award costs and verify that these adjustments were for transactions that occurred during the period of performance. |

### Audit Implications Summary

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| **Audit Implications (adequacy of the system and controls, and the effect on sample size, significant deficiencies / material weaknesses, material non-compliance and management letter comments)** |
| 1. **Results of Test of Controls: (including material weaknesses, significant deficiencies and management letter items)**
2. **Assessment of Control Risk:**
3. **Effect on the Nature, Timing, and Extent of Compliance (Substantive Test) including Sample Size:**
4. **Results of Compliance (Substantive Tests) Tests:**
5. **Questioned Costs: Actual \_\_\_\_\_\_\_\_\_\_ Projected \_\_\_\_\_\_\_\_\_\_**
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## I. PROCUREMENT AND SUSPENSION AND DEBARMENT

### OMB Compliance Requirements – Procurement

**Federal awarding agencies adopted/implemented the Uniform Guidance in 2 CFR Part 200. The OMB guidance is directed to Federal agencies and, by itself, does not establish regulatory requirements binding on non-federal entities. Throughout the FACCR 2 CFR Part 200 has been referenced, however in determining compliance auditors need to refer the applicable agency codification of 2 CFR Part 200. Auditors should review this** [**link**](Agency%20Adoption%20of%20the%20UG%20and%20Example%20Citations.pdf) **for a full discussion of agency adoption of the UG and how to cite non-compliance exceptions. Auditors will need to start with the agency codification of the UG when citing exceptions.**

**All references to sections within 2 CFR Part 200 can be found** [**here**](2%20CFR%20Part%20200.pdf)

***Procurement—Grants and Cooperative Agreements***

*States*

When procuring property and services, states must use the same policies and procedures they use for procurements from their non-federal funds (2 CFR section 200.317).

*Non-Federal Entities Other than States*

Non-Federal entities other than States, including those operating Federal programs as subrecipients of States, must follow the procurement standards set out at 2 CFR 200.317 - 200.327. They must use their own documented procurement procedures, which reflect applicable State and local laws and regulations, provided that the procurements conform to applicable Federal statutes and the procurement requirements identified in 2 CFR Part 200. A non-Federal entity must:

1. Meet the general procurement standards in 2 CFR 200.318, which include oversight of contractors’ performance, maintaining written standards of conduct for employees involved in contracting, awarding contracts only to responsible contractors, and maintaining records to document history of procurements.

2. Conduct all procurement transactions in a manner providing full and open competition, in accordance with 2 CFR 200.319.

3. Use the micro-purchase and small purchase methods only for procurements that meet the applicable criteria under 2 CFR 200.320(a)(1) and (2). Under the micro-purchase method, the aggregate dollar amount does not exceed $10,000 ($2,000 in the case of acquisition for construction subject to the Wage Rate Requirements (Davis-Bacon Act)). Small purchase procedures are used for purchases that exceed the micro-purchase amount but do not exceed the simplified acquisition threshold ($250,000). Micro-purchases may be awarded without soliciting competitive quotations if the non-Federal entity considers the price to be reasonable (2 CFR 200.320(a)). If small purchase procedures are used, price or rate quotations must be obtained from an adequate number of qualified sources (2 CFR 200.320(b)).

4. For acquisitions exceeding the simplified acquisition threshold, the non-Federal entity must use one of the following procurement methods: the sealed bid method if the acquisition meets the criteria in 2 CFR 200.320(b); the competitive proposals method under the conditions specified in 2 CFR 200.320(b)(2); or the noncompetitive proposals method (i.e., solicit a proposal from only one source) but only when one or more of four circumstances are met, in accordance with 2 CFR 200.320(c).

5. Perform a cost or price analysis in connection with every procurement action in excess of the simplified acquisition threshold, including contract modifications (2 CFR 200.323(a)). The cost plus a percentage of cost and percentage of construction cost methods of contracting must not be used (2 CFR 200.323(b)).

6. Ensure that every purchase order or other contract includes applicable provisions required by 2 CFR 200.326. These provisions are described in Appendix II to 2 CFR Part 200, “Contract Provisions for Non-Federal Entity Contracts Under Federal Awards.”

***Procurement—Cost-Reimbursement Contracts under the Federal Acquisition Regulation***

When awarding subcontracts, non-Federal entities receiving cost-reimbursement contracts under the Federal Acquisition Regulation (FAR) must comply with the clauses at [48 CFR 52.244-2](48%20CFR%2052.244-2.pdf) (consent to subcontract), [52.244-5](48CFR52.244-5.pdf) (competition), [52.203-13](48%20CFR%2052.203-13.pdf) (code of business ethics), [52.203-16](48%20CFR%2052.203-16.pdf) (conflicts of interest), and [52.215.12](48%20CFR%2052.215-12.pdf) (cost or pricing data); and the terms and conditions of the contract. The FAR defines “subcontracts” as a contract, i.e., a mutually binding legal relationship obligating the seller to furnish the supplies or services (including construction) and the buyer to pay for them, entered into by a subcontractor to furnish supplies or services for performance of a prime contract or a subcontract. It includes, but is not limited to, purchase orders, and changes and modifications to purchase orders.

**Source of Governing Requirements – Procurement**

The requirements that apply to procurement under grants and cooperative agreements are contained in 2 CFR 200.317 - 200.327, program legislation, Federal awarding agency regulations, and the terms and conditions of the award. The requirements that apply to procurement under cost-reimbursement contracts under the FAR are contained in 48 CFR Parts [03](48%20CFR%20Part%203.pdf), [15](48%20CFR%20Part%2015.pdf), [44](48%20CFR%20Part%2044.pdf) and the clauses at [48 CFR 52.244-2](48%20CFR%2052.244-2.pdf), [52.244-5](48CFR52.244-5.pdf), [52.203-13](48%20CFR%2052.203-13.pdf), [52.203-16](48%20CFR%2052.203-16.pdf), and [52.215-12](48%20CFR%2052.215-12.pdf); agency FAR Supplements; and the terms and conditions of the contract.

*(Source: 2022 OMB Compliance Supplement Part 3)*

**Agency Codification Adjustments/Exceptions:**

The most recent compilation of agency additions and exceptions is provided on the CFO website here: <https://www.cfo.gov/wp-content/uploads/2014/12/Agency-Exceptions.pdf>. However, this list is only updated through 12/2014. AOS evaluated agency exceptions through June 2022. AOS auditors only will need to reference our internal AOS evaluation process [at the following link](https://ohauditor.sharepoint.com/sites/Intranet/Shared%20Documents/Forms/AllItems.aspx?FolderCTID=0x0120002FFBFB1F4A3C3F47AE37C7A44E1C1EDE&id=%2Fsites%2FIntranet%2FShared%20Documents%2FAudit%5FResources%2FFederal%2FOther%20Federal%20Resources&viewid=68cb3ab2%2D567e%2D456a%2D975c%2Da88f3e9c3727).

### OMB Compliance Requirements – Suspension and Debarment

**Auditors will need to review Appendix II in the link under Source of Governing requirements to determine where the agency codified 2 CFR Part 180. Citations of non-compliance must start with the agencies codification of 2 CFR Part 180.**

Non-Federal entities are prohibited from contracting with or making subawards under covered transactions to parties that are suspended or debarred. “Covered transactions” include contracts for goods and services awarded under a non-procurement transaction (e.g., grant or cooperative agreement) that are expected to equal or exceed $25,000 or meet certain other criteria as specified in [2 CFR 180.220](2%20CFR%20Part%20180.pdf). All non-procurement transactions entered into by a pass-through entity (i.e., subawards to subrecipients), irrespective of award amount, are considered covered transactions, unless they are exempt as provided in [2 CFR 180.215](2%20CFR%20Part%20180.pdf).

When a non-Federal entity enters into a covered transaction with an entity at a lower tier, the non-Federal entity must verify that the entity, as defined in [2 CFR 180.995](2%20CFR%20Part%20180.pdf) and agency adopting regulations, is not suspended or debarred or otherwise excluded from participating in the transaction. This verification may be accomplished by (1) checking the System for Award Management (SAM) Exclusions maintained by the General Services Administration (GSA) and available at <https://www.sam.gov/> (click on Search Record, then click on Advanced Search-Exclusions) (**Note:** The OMB guidance at 2 CFR part 180 and agency implementing regulations still refer to the SAM Exclusions as the Excluded Parties List System (EPLS)), (2) collecting a certification from the entity, or (3) adding a clause or condition to the covered transaction with that entity ([2 CFR 180.300](2%20CFR%20Part%20180.pdf)).

Non-Federal entities receiving contracts from the Federal Government are required to comply with the contract clause at [48 CFR 52.209-6](48%20CFR%2052.209-6.pdf) before entering into a subcontract that will exceed $30,000, other than a subcontract for a commercially available off-the-shelf item.

**Source of Governing Requirements – Suspension and Debarment**

The requirements for nonprocurement suspension and debarment are contained in OMB guidance in [2 CFR Part 180](2%20CFR%20Part%20180.pdf), which implements Executive Orders 12549 and 12689, “Debarment and Suspension;” Federal awarding agency regulations in Title 2 of the CFR adopting/implementing the OMB guidance in 2 CFR Part 180; program legislation; and the terms and conditions of the award.

Most of the Federal agencies have adopted or implemented 2 CFR Part 180, generally by relocating their associated agency rules in Title 2 of the CFR. [Appendix II to the Supplement](OMB_Appendix%20II.pdf) includes the current CFR citations for all agencies adoption or implementation of the nonprocurement suspension and debarment guidance.

Government-wide requirements related to suspension and debarment and doing business with suspended or debarred subcontractors under cost reimbursement contracts under the FAR are contained in [48 CFR 9.405-2(b)](48%20CFR%209.405-2.pdf) and the clause at [48 CFR 52.209-6](48%20CFR%2052.209-6.pdf).

*(Source: 2022 OMB Compliance Supplement Part 3)*

**Part 4 OMB Program Specific Requirements**

There are no Program Specific requirements for this compliance requirement.

*(Source: 2022 OMB Compliance Supplement, Part 4, CWSRF Cluster)*

**Written Procedure Requirements:**

2 CFR 200.318(c)(1) requires non-Federal entities maintain written standards of conduct covering conflicts of interest and governing the actions of its employees engaged in the selection, award and administration of contracts.

2 CFR 200.318(c)(2) requires non-Federal entities maintain written standards of conduct covering organizational conflicts of interest when the non-federal entity has a parent, affiliate, or subsidiary organization that is not a state, local government, or Indian tribe.

2 CFR 200.320(d)(3) requires non-federal entities to have a written method for conducting technical evaluations of the competitive proposals received and for selecting contract recipients.

2 CFR 200.319(c) requires that the written procedures required by 2 CFR 200.320(d)(3) ensure all solicitations incorporate a clear and accurate description of the technical requirements for the material, product, or service to be procured and identify all requirements which the offerors must fulfill and all other factors to be used in evaluating bids or proposals.

*(Source: CFAE/eCFR)*

**NOTE:**

**If an internal control deficiency or noncompliance is noted with Suspension and Debarment requirements, AoS auditors *must* submit a consult via the FACCR specialty in Spiceworks. IPAs should review the Federal agency adoption of the Suspension and Debarment requirements as well as the specific terms and conditions in the grant agreement to ensure the comment is accurate.**

*(Source: CFAE)*

### Additional Program Specific Information

The SRF programs (Clean Water and Drinking Water) have several programmatic requirements that must be met during the bidding process. To that end, the Office of Financial Assistance has compiled a Construction Contract Requirements Document that details the required process and necessary forms/documentation for the bidding and post bid process. The document is available on our website: <https://epa.ohio.gov/static/Portals/29/documents/ofa/Construction-Contract-Guidance.pdf> One of the documents in the guidance is the contract checklist which assists applicants and their engineer in preparing of bidding packages and completion of necessary program forms/documents:



*(Source: Kathleen Courtright, OEPA on 12/7/2022)*

### Audit Objectives and Control Testing

**Please see the following guidance links applicable to this section:**

* [Part 6](OMB_Part%206.pdf) (Internal Control) of the OMB Compliance Supplement
* [2013 COSO](https://www.coso.org/Shared%20Documents/Framework-Executive-Summary.pdf)
* [GAO’s 2014 Green Book](https://www.gao.gov/assets/gao-14-704g.pdf)

**Audit Objectives**

1. Obtain an understanding of internal control, assess risk, and test internal control as required by 2 CFR section 200.514(c).

Consider the results of the testing of internal control in assessing the remaining risk of noncompliance. Use this as the basis for determining the nature, timing, and extent (e.g., number of transactions to be selected) of substantive tests of compliance.

2. Determine whether procurements under federal awards were made in compliance with applicable federal regulations and other procurement requirements specific to an award or subaward.

3. For covered transactions determine whether the non-federal entity verified that entities are not suspended, debarred, or otherwise excluded.

*(Source: 2022 OMB Compliance Supplement Part 3)*

**Additional Control Test Objectives for Written Procedures:**

When documenting and identifying the key control(s) in place to address the compliance requirement, consider if the client has written procedures to document the control process.

* UG requires a written policy for the requirements outlined in 2 CFR 200.318(c)(1), 2 CFR 200.318(c)(2), 2 CFR 200.320(d)(3), and 2 CFR 200.319(c)*.*
* Document whether the non-Federal entity established written procedures consistent with the following requirements:
	+ 2 CFR 200.318(c)(1) for employee conflicts of interest.
	+ 2 CFR 200.318(c)(2) for organizational conflicts of interest.
	+ 2 CFR 200.320(d)(3) for selection and awarding of competitive contracts.
	+ 2 CFR 200.319(c) for minimum evaluation criteria for bids and proposals.
* It is auditor judgment how to report instances where the entity either lacks having a written policy or their written policy is insufficient to meet the requirements of 2 CFR 200.318(c)(1), 2 CFR 200.318(c)(2), 2 CFR 200.320(d)(3), and 2 CFR 200.319(c).
	+ While auditors would normally use a written policy as the basis for the compliance control, there could be other key controls in place to ensure program compliance.
	+ The lack of a policy would be noncompliance, which could rise to the level of material noncompliance and even a control deficiency (SD / MW) if there were underlying internal control deficiencies.
		- If there are key controls in place operating effectively, AOS auditors would report the lack of the required UG policy as a management letter citation. However, in subsequent audits, evaluate if the noncompliance should be elevated if not adopted. Written policies aid in consistency and adherence to requirements strengthening internal control processes.

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| **What Control Procedures Address the Compliance Requirement (reference/link to documentation or where the testing was performed):** |
| **Basis for the control** (reports, resources, etc. providing information needed to understand requirements and prevent or identify and correct errors):**Control Procedure** (description of how auditee uses the “Basis” to prevent, or identify and correct or detect errors):**Person(s) responsible for performing the control procedure** (title):**Description of evidence documenting the control was applied** (i.e. sampling unit): |

### Suggested Audit Procedures – Compliance

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| --- |
| **Suggested Audit Procedures – Compliance (Substantive Tests)****(Reference / link to documentation where testing was performed testing):** |
| **Consider the results of the testing of internal control in assessing the risk of noncompliance. Use this as the basis for determining the nature, timing, and extent (e.g., number of transactions to be selected) of substantive tests of compliance.** |
| *(Procedures 2 – 5 apply to non-Federal entities other than States.)*2. Obtain the entity’s procurement policies and verify that the policies comply with the compliance requirements highlighted above.3. Verify that the entity has written standards of conduct that cover conflicts of interest and govern the performance of its employees engaged in the selection, award, and administration of contracts (2 CFR 200.318(c) and [48 CFR 52.203-13](48%20CFR%2052.203-13.pdf) and [52.203-16](48%20CFR%2052.203-16.pdf)).4. Ascertain if the entity has a policy to use statutorily or administratively imposed in‑State or local geographical preferences in the evaluation of bids or proposals. If yes, verify that these limitations were not applied to federally funded procurements except where applicable Federal statutes expressly mandate or encourage geographic preference (2 CFR 200.319(c)).5. Select a sample of procurements and perform the following procedures:a. Examine contract files and verify that they document the history of the procurement, including the rationale for the method of procurement, selection of contract type, basis for contractor selection, and the basis for the contract price (2 CFR 200.318(i) and [48 CFR Part 44](48%20CFR%20Part%2044.pdf) and [52.244-2](48%20CFR%2052.244-2.pdf)).b. For grants and cooperative agreements, verify that the procurement method used was appropriate based on the dollar amount and conditions specified in 2 CFR 200.320. Current micro-purchase and simplified acquisition thresholds can be found in the FAR (48 CFR Subpart 2.1, “Definitions”) c. Verify that procurements provide full and open competition (2 CFR 200.319 and [48 CFR 52.244-5](48CFR52.244-5.pdf)).d. Examine documentation in support of the rationale to limit competition in those cases where competition was limited and ascertain if the limitation was justified (2 CFR 200.319 and 200.320(c) and [48 CFR 52.244-5](48CFR52.244-5.pdf)).e. Ascertain if cost or price analysis was performed in connection with all procurement actions exceeding the simplified acquisition threshold, including contract modifications, and that this analysis supported the procurement action (2 CFR 200.324 and [48 CFR 15.404-3](48%20CFR%2015.404-3.pdf)).  **Note**: A cost or price analysis is required for each procurement action, including each contract modification, when the total amount of the contract and related modifications is greater than the simplified acquisition threshold.)f. Verify consent to subcontract was obtained when required by the terms and conditions of a cost reimbursement contract under the FAR ([48 CFR 52.244-2](48%20CFR%2052.244-2.pdf)). **Note**: If the non-Federal entity has an approved purchasing system, consent to subcontract may not be required unless specifically identified by contract terms or conditions. The auditor should verify that the approval of the purchasing system is effective for the audit period being reviewed. *(Procedures 6 and 7 apply to all non-Federal entities)*6. Review the non-Federal entity’s procedures for verifying that an entity with which it plans to enter into a covered transaction is not debarred, suspended, or otherwise excluded (2 CFR 200.213 and 200.318(h); [2 CFR 180.300](2%20CFR%20Part%20180.pdf); [48 CFR 52.209-6](48%20CFR%2052.209-6.pdf)).7. Select a sample of procurements and subawards and test whether the non-Federal entity followed its procedures before entering into a covered transaction. |

### Audit Implications Summary

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| **Audit Implications (adequacy of the system and controls, and the effect on sample size, significant deficiencies / material weaknesses, material non-compliance and management letter comments)** |
| 1. **Results of Test of Controls: (including material weaknesses, significant deficiencies and management letter items)**
2. **Assessment of Control Risk:**
3. **Effect on the Nature, Timing, and Extent of Compliance (Substantive Test) including Sample Size:**
4. **Results of Compliance (Substantive Tests) Tests:**
5. **Questioned Costs: Actual \_\_\_\_\_\_\_\_\_\_ Projected \_\_\_\_\_\_\_\_\_\_**
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## Program Testing Conclusion

We have performed procedures sufficient to provide reasonable assurance for federal award program compliance requirements (to support our opinions). The procedures performed, relevant evidence obtained, and our conclusions are adequately documented. (If you are unable to conclude, prepare a memo documenting your reason and the implications for the engagement, including the audit reports.)

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| **Conclusion** |
| **The opinion on this major program should be:** |  |
| **Unmodified:** |  |
| **Qualified (describe):** |  |
| **Adverse (describe):** |  |
| **Disclaimer (describe):** |  |

Per paragraph 13.39 of the **AICPA Single Audit Guide**, the **following are required to be reported** as audit findings in the federal awards section of the schedule of findings and questioned costs **(2 CFR 200.516):**

1. Significant deficiencies and material weaknesses in internal control over major programs.
2. Material noncompliance with the federal statues, regulations, or the terms and conditions of federal awards related to a major program.
3. Known questioned costs that are greater than $25,000 for a type of compliance requirement for a major program. The auditor also must report (in the schedule of findings and questioned costs) known questioned costs when likely questioned costs are greater than $25,000 for a type of compliance requirement for a major program.
4. Known questioned costs that are greater than $25,000 for programs that are not audited as major.
5. Known or likely fraud affecting a federal award, unless such fraud is otherwise reported as an audit finding in the schedule of findings and questioned costs.
6. Significant instances of abuse relating to major programs.
7. The circumstances concerning why the opinion in the auditor's report on compliance for major programs is other than an unmodified opinion, unless such circumstances are otherwise reported as audit findings in the schedule of findings and questioned costs (for example, a scope limitation that is not otherwise reported as a finding).
8. Instances in which the results of audit follow-up procedures disclosed that the summary schedule of prior audit findings prepared by the auditee in accordance with 2 CFR 200.511(b) of the Uniform Guidance, materially misrepresents the status of any prior audit finding.

[Appendix I](2%20CFR%20Part%20200.pdf) lists block grants and other programs excluded from the requirements of specified portions of 2 CFR Part 200.

[Appendix II](OMB_Appendix%20II.pdf) provides regulatory citations for Federal agencies’ codification of the OMB guidance on “Uniform Administrative Requirements, Cost Principles, and Audit Requirements” (in 2 CFR Part 200).

All departments and agencies other than the following have OMB-approved exceptions as part of their adoption/implementation: Departments of Commerce, Homeland Security, Housing and Urban Development, and Veterans Affairs; Gulf Coast Restoration Council; Institute of Museum and Library Services; National Endowments for the Arts and Humanities; Office of National Drug Control Policy; and Social Security Administration. The complete list of exceptions is available at <https://www.cfo.gov/wp-content/uploads/2014/12/Agency-Exceptions.pdf> and Appendix II of the OMB Compliance Supplement.

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| **Cross-reference to internal control matters (significant deficiencies or material weaknesses), if any, documented in the FACCR:** |
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| **Cross-reference to questioned costs and matter of noncompliance, if any, documented in this FACCR:** |
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**Per paragraph 13.50 of the AICPA Single Audit Guide,** the schedule of findings and questioned costs must include all audit findings required to be reported under the Uniform Guidance. A separate written communication (such as a communication sometimes referred to as a management letter) may not be used to communicate such matters to the auditee in lieu of reporting them as audit findings in accordance with the Uniform Guidance. See the discussion beginning at paragraph 13.34 for information on Uniform Guidance requirements for the schedule of findings and questioned costs. If there are other matters that do not meet the Uniform Guidance requirements for reporting but, in the auditor's judgment, warrant the attention those charged with governance, they should be communicated in writing or verbally. If such a communication is provided in writing to the auditee, there is no requirement for that communication to be referenced in the Uniform Guidance compliance report. Per table 13-2 **a matter must meet the following in order to be communicated in the management letter:**

* Other deficiencies in internal control over compliance that are not significant deficiencies or material weaknesses required to be reported but, in the auditor's judgment, are of sufficient importance to be communicated to management.
* Noncompliance with federal statutes, regulations or terms and conditions of federal awards related to a major program that does not meet the criteria for reporting under the Uniform Guidance but, in the auditor's judgment, is of sufficient importance to communicate to management or those charged with governance.
* Other findings or issues arising from the compliance audit that are not otherwise required to be reported but are, in the auditor's professional judgment, significant and relevant to those charged with governance.

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| **Cross-reference to any Management Letter items and explain why not included in the Single Audit Compliance Report:** |
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