# Cash Management Improvement Act Agreement between The Commonwealth of Massachusetts and

# The Secretary of the Treasury, United States Department of the Treasury

The Secretary of the Treasury, United States Department of the Treasury (hereafter 'Secretary'), and Commonwealth of Massachusetts (hereafter 'State'), in order to implement Section 5 of the Cash Management Improvement Act of 1990, as amended (hereafter 'Act'), agree as follows:

#### 1.0 AGENTS OF THE AGREEMENT

- 1.1 The Authorized Official(s) for the Commonwealth of Massachusetts shall be the Comptroller of the Commonwealth in all matters concerning this Agreement.
- 1.2 The Assistant Commissioner, Revenue Collections Management, Bureau of the Fiscal Service (Fiscal Service), U.S. Department of the Treasury, shall act as the Secretary's representative in all matters concerning this Agreement.

#### 2.0 AUTHORITY

- 2.1 The authority for this Agreement is the Cash Management Improvement Act of 1990 (Public Law 101-453), as amended by the Cash Management Improvement Act of 1992 (Public Law 102-589), codified at 31 U.S.C. 6501 and 31 U.S.C. 6503.
- 2.2 The regulations codified at 31 CFR Part 205 shall apply to all matters pertaining to this Agreement, and are incorporated herein by reference. In the event of any inconsistency between this Agreement and 31 CFR Part 205, the regulations shall govern.

#### 3.0 DURATION, AMENDING, TERMINATING, AND MISCELLANEOUS PROVISIONS

- 3.1 This Agreement shall take effect on 07/01/2022 and shall remain in effect until 06/30/2023.
- 3.2 This Agreement may be amended at any time by written, mutual consent of the State and the Fiscal Service. This Agreement shall be amended annually to incorporate new programs that qualify as major Federal assistance programs and remove programs that no longer qualify as major Federal assistance programs. A State must notify the Fiscal Service in writing within 30 days of the time the State becomes aware of a change that involves additions or deletions of programs subject to Subpart A, changes in funding techniques, and/or changes in clearance patterns. The notification must include a proposed amendment for review by the Fiscal Service.
- 3.3 Notwithstanding section 3.2, in the event of Federal or State non-compliance with Subpart B of 31 CFR, Part 205, the Fiscal Service may amend this Agreement at any time to incorporate additional programs and the entities that administer those programs.
- 3.4 This Agreement may be terminated by either party with 30 days written notice. If this Agreement is terminated, the Fiscal Service will prescribe the funding techniques, clearance patterns, and methods for calculating interest liabilities to be used by the State.

#### 4.0 PROGRAMS COVERED

4.1 The State's threshold and its major Federal assistance programs shall be determined based on the Commonwealth's Single Audit report for fiscal year ending 06/30/2021.

All major Federal assistance programs shall be covered by this Agreement, unless otherwise specified in section 4.4 of this Agreement.

4.2 The State's threshold for major Federal assistance programs is \$122,706,441.

The following programs meet or exceed the threshold and are not excluded in Section 4.4:

CFDA	Program Name
10.551	Supplemental Nutrition Assistance Program
10.555	National School Lunch Program
10.559	Summer Food Service Program for Children
14.881	Moving to Work Demonstration Program
17.225F	Unemployment Insurance Federal Benefit Account and
	Administrative Costs
17.225S	Unemployment Insurance State Benefit Account
20.205	Highway Planning and Construction
84.010	Title I Grants to Local Educational Agencies
84.027	Special Education Grants to States
84.425	Education Stabilization Fund
93.323	Epidemiology and Laboratory Capacity for Infectious Diseases
	(ELC)
93.558	Temporary Assistance for Needy Families
93.568	Low-Income Home Energy Assistance
93.575	Child Care and Development Block Grant
93.767	Children's Health Insurance Program
93.778	Medical Assistance Program
97.036	Disaster Grants - Public Assistance (Presidentially Declared
	Disasters)
97.050	Presidential Declared Disaster Assistance to Individuals and
	Households - Other Needs

4.3 The following programs fall below the State's threshold but have been required to be covered by Fiscal Service in accordance with the non-compliance provisions of Subpart B of 31 CFR Part 205:

There are currently no programs listed for Section 4.3.

4.4 The following programs exceed the State's threshold but have been excluded from coverage for the reason indicated:

There are currently no programs listed for Section 4.4.

4.4.1 The HOME investment Partnerships Program (cfda 14.239) falls below the State's threshold in terms of what it receives and spends throughout the year. However because it includes a beginning and ending loan balance in excess of this threshold, it is included on the Single Audit report.

#### 5.0 ENTITIES COVERED

5.1 State agencies and instrumentalities that meet the definition of a State per 31 CFR Part 205, shall be subject to the terms of this Agreement. The following is a list of such entities that administer funds under the programs listed in Section 4.0 of this Agreement:

CDA-EMERGENCY MANAGEMENT AGENCY

DOE-Department Of Elementary And Secondary Education

**DOT-Massachusetts Department Of Transportation** 

DPH-Department of Public Health

**DSS-Department of Children and Families** 

EEC-Department of Early Education & Care

EHS-Executive Office of Health and Human Services

EOL-Department of Labor and Workforce Development

OCD-Department of Housing and Community Development

WEL-Department of Transitional Assistance

5.2 Entities that meet the definition of a Fiscal Agent per 31 CFR Part 205 shall be subject to the terms of this Agreement. The following is a list of Fiscal Agents that administer funds under the programs listed in the Section 4.0 of this Agreement:

Fiscal Agent	CFDA	Program Name
Wells Fargo/ACS	10.551	Supplemental Nutrition Assistance
		Program

#### 6.0 FUNDING TECHNIQUES

#### 6.1 General Terms

- 6.1.1 The State shall request Federal funds in accordance with the appropriate cut-off times shown in Exhibit I to ensure funds will be received and credited to a State account by the times specified in the funding techniques. Exhibit I is incorporated by reference herein.
- 6.1.2 The State shall schedule the receipt of Federal funds such that the funds are received and credited to a State account in accordance with the clearance patterns specified in Exhibit II List of State Clearance Patterns. Exhibit II is incorporated by reference herein.
- 6.1.3 In instances where the receipt of funds is scheduled for a Saturday, the State shall request funds for deposit on Friday. In instances where the receipt of funds is scheduled for a Sunday, the State shall request funds for deposit on Monday. In instances where the receipt of Federal funds is scheduled for deposit on a day when the State is not open for business, the State shall request funds for deposit the day following the scheduled day; in instances where the receipt of Federal funds is scheduled for deposit on a day when the Federal Government is not open for business, the State shall request funds for deposit the day prior to the scheduled day.

#### 6.1.4 Estimates and Reconciliation of Estimates:

Where estimated expenditures are used to determine the amount of the drawdown, the State will indicate in the terms of the State unique funding technique how the estimated amount is determined and when and how the State will reconcile the difference between the estimate and the State's actual expenditures.

#### 6.1.5 Supplemental Funding:

Unless otherwise defined by program rules, Supplemental Funding is the award of additional funds to provide for an increase in costs due to unforeseen circumstances.

The State will comply with all Federal program agency policies and procedures for requesting supplemental grant funding.

The State will comply with the following guidelines when requesting supplemental funding for the Medical Assistance Program and associated administrative payments (CFDA 93.778):

The State must submit a revised Medicaid Program Budget Report (CMS-37) to request supplemental funding. The CMS guidelines and instructions for completing the CMS-37 are provided in Section 2600F of the State Medicaid Manual (SMM). The CMS/CO must receive the revised Form CMS-37 through the Medicaid Budget Expenditure System/Children's Budget Expenditure System (MBES/CBES) no later than 10 calendar days before the end of the quarter for which the supplemental grant award is being requested.

Additional guidance on this policy is available from the respective CMS Regional Office, U.S. Department of Health & Human Services.

The State will comply with the following guidelines when requesting supplemental funding for TANF (CFDA 93.558), CCDF (CFDA 93.575), CSE (93.563), and the FC/AA (CFDA 93.658 and CFDA 93.659) programs administered by the U.S. Department of Human Services, Administration for Children and Families (HHS/ACF):

#### a. Timing of the Request

A State should initiate its request for supplemental funding during a quarter as soon as it becomes aware of the fact that a shortfall does/will exist. For the TANF and CCDF grants, supplemental funding requests (estimates) may be submitted by a State, for consideration by ACF, up through and including the 15th day of the third month of the first, second or third quarter of any fiscal year. Since TANF and CCDF are block grant programs, all unawarded portions of the annual allotment will automatically be issued at the beginning of the fourth quarter. Therefore, supplemental funding requests will not be available during the fourth quarter for these programs. For the CSE and FC/AA programs, supplemental funding requests may be submitted by a state, for consideration by ACF, up through and including the 15th day of the third month of any quarter of a fiscal year.

#### b. Justification for the Request

The request for a supplemental funding for any of the above-mentioned programs should contain a justification clearly documenting the need for the additional funding authority during the current quarter. This documentation should be in the form of State accounting records or similar documents that will show the actual expenditures through the most recent month for which such data are available, as well as the State's most accurate projection of its anticipated expenditures during the remaining month(s) of the quarter. For either the TANF or the CCDF program, the State's justification should also include an explanation of the activities requiring the obligation and/or expenditure of amounts that exceed the normal quarterly grant award restrictions and why these activities could not have been delayed until the next quarter.

#### c. Form Submittal

Supplemental funding requests should be made by completing the appropriate ACF quarterly report of expenditures and estimates applicable to the particular program for which the grant award request is being made.

#### d. Approval Process

Upon receipt of the state's request for additional funding authority for a quarter, the ACF Regional Office will promptly review the supporting documentation. If the request is properly justified, so long as ACF has adequate funding availability, the State's request will be expedited and supplemental funding will be issued within 5 days of ACF receiving the request. The State will be notified by the Regional Office when the supplemental award has been transmitted to the Payment Management System (PMS) and when it may initiate drawdowns against the supplemental funding.

Additional guidance on this policy is provided in the U.S. Department of Health & Human Services, Administration for Children and Families, letter (May 19, 2004) to State Administrators from the Deputy Assistant Secretary for Administration.

#### 6.2 Description of Funding Techniques

6.2.1 The following are terms under which standard funding techniques shall be implemented for all transfers of funds to which the funding technique is applied in section 6.3.2 of this Agreement.

Funding Technique Name	Description
Actual Clearance, ZBA - Same Day Payment	The State shall request funds the same day it pays out funds, in accordance with the
	appropriate Federal agency cut-off time specified in Exhibit I. A Federal agency will
	deposit funds in a State account the same day as requested. The amount of the request
	shall be for the amount of funds that clear the State's account that day. This funding
	technique is interest neutral.

6.2.2 The following are terms under which funding techniques for administrative costs shall be implemented for all transfers of funds to which the funding technique is applied in section 6.3.2 of this Agreement.

There are currently no funding techniques listed in Section 6.2.2.

6.2.3 The following are terms under which miscellaneous funding techniques shall be implemented for all transfers of funds to which the funding technique is applied in section 6.3.2 of this Agreement.

There are currently no funding techniques listed in Section 6.2.3.

6.2.4 The following are terms under which State unique funding techniques shall be implemented for all transfers of funds to which the funding technique is applied in section 6.3.2 of this Agreement.

Funding Technique Name	Description
Automated Central Draw Indirect Cost Rates - Monthly	The State shall request funds once a month, such that they are deposited on the median day of the month. The request shall be made in accordance with the appropriate Federal agency cut-off time specified in Exhibit 1. The amount of the request shall be calculated in the Commonwealths financial system (MMARS) by applying the indirect cost rate to the appropriate cost base of the prior month. This funding technique is interest neutral.
Bi-Weekly Draw - Approved Expenditures	The State shall request funds such that they are deposited in a State account in accordance with the clearance pattern specified in Exhibit II. The request shall be made in accordance with the appropriate Federal agency cut-off specified in Exhibit I. The amount of the request shall be the actual sum of expenditures that have been incurred, recorded, identified and reconciled as billable since the last two-week draw cycle request was processed. In all the cases the request for funds will occur after the state has disbursed funds. This funding technique is interest neutral. The amount of the request shall be the actual sum of expenditures that have been incurred, recorded, identified and reconciled as billable since the last two-week draw cycle request was processed. In all the cases the request for funds will occur after the state has disbursed funds. This funding technique is interest neutral.
Bi-Weekly Reimbursable Funding	The State shall request funds such that they are deposited in a State account in accordance with the clearance pattern specified in Exhibit II. The request shall be made in accordance with the appropriate Federal agency cut-off specified in Exhibit I. The amount of the request shall be the actual sum of expenditures that have been incurred, recorded, identified and reconciled as billable since the last two-week draw cycle request was processed. In all the cases the request for funds will occur after the state has disbursed funds. This funding technique is interest neutral.
Cost Allocation Plan - Quarterly	The State shall request funds such that they are deposited in a State account in accordance with the clearance pattern specified in Exhibit II. The request shall be made in accordance with the appropriate Federal agency cut-off specified in Exhibit I. The state shall request funds once a per quarter, the amount of the request shall be based on actual costs distributed in accordance with the State's approved cost allocation plan. The amount of the funds requested for the draw shall be based on the actual amount of expenditures recorded. This funding technique is interest neutral.
Cost Allocation Plan Monthly	The State shall request funds such that they are deposited in a State account in accordance with the clearance pattern specified in Exhibit II. The request shall be made in accordance with the appropriate Federal agency cut-off specified in Exhibit I. The state shall request funds once a month, the amount of the request shall be based on actual costs distributed in accordance with the State's approved cost allocation plan. The amount of the funds requested for the draw shall be based on the actual amount of expenditures recorded. This funding technique is interest neutral.
Daily Draw - EBT	The State shall request funds such that they are deposited in a State account in accordance with the clearance pattern specified in Exhibit II. The request shall be made in accordance with the appropriate Federal agency cut-off specified in Exhibit I. The Commonwealth will request the draw down of funds daily for Electronic Benefit Transfers costs. The draw down of funds shall be the same day EBT expenditures are reflected on the Luminist report # DTAEB040. Funds will always be drawn on the

	same day that the report is available. The Commonwealth will draw down a fixed percentage of TANF funds on a daily basis. This fixed percentage rate will be based on the lowest claiming quarter for TANF/MOE during the prior calendar year. The fixed percentage rate will also be updated annually This funding technique is interest neutral.
Daily Reimbursable Funding	The State shall request funds such that they are deposited in a State account in accordance with the clearance pattern specified in Exhibit II. The request shall be made in accordance with the appropriate Federal agency cut-off specified in Exhibit I. The amount of the request shall be the actual sum of expenditures that have been incurred, recorded, identified and reconciled as billable since the last daily draw
	request was processed. The draw down of funds shall occur two business days after the actual expenditure has been disbursed and is reflected in a standard query of the Commonwealths General Ledger. In all the cases the request for funds will occur after the state has disbursed funds. This funding technique is interest neutral.
FHWA Weekly Actual Reimbursement	The State shall request funds such that they are deposited in a State account in accordance with the clearance pattern specified in Exhibit II. The request shall be made in accordance with the appropriate Federal agency cut-off specified in Exhibit I. The amount of the request shall be the actual sum of expenditures that have been incurred, recorded, identified and reconciled as billable from the preceding Tuesday, Wednesday, Thursday, Friday and Monday. In all the cases the request for funds will occur after the state has disbursed funds. This funding technique is interest neutral.
HUD Payment Schedule	HUD (Housing and Urban Development) pays a calculated amount on the 2nd or 3rd business day of each month. An annual budget submitted by the state is approved by HUD at the beginning of each calendar year. The amount of the monthly allocation is documented in the annual budget approved by HUD. This funding technique is interest neutral.
Monthly Reimbursable Funding	The State shall request funds such that they are deposited in a State account in accordance with the clearance pattern specified in Exhibit II. The request shall be made in accordance with the appropriate Federal agency cut-off specified in Exhibit I. The amount of the request shall be the actual sum of expenditures that have been incurred, recorded, identified and reconciled as billable since the last monthly draw cycle request was processed. In all the cases the request for funds will occur after the state has disbursed funds. This funding technique is interest neutral.
Non Central Draw Indirect Cost Rate - Monthly	The State shall request funds once a month, such that they are deposited on the median day of the month. The request shall be made in accordance with the appropriate Federal agency cut-off time specified in Exhibit 1. The amount of the request shall be calculated by applying the indirect cost rate to the appropriate cost base of the prior month. This funding technique is interest neutral.
Quarterly Draw - Approved Expenditures	The State shall request funds such that they are deposited in a State account in accordance with the clearance pattern specified in Exhibit II. The request shall be made in accordance with the appropriate Federal agency cut-off specified in Exhibit I. The amount of the request shall be the actual sum of expenditures that have been incurred, recorded, identified and reconciled as billable since the last 3 month draw cycle request was processed. In all the cases the request for funds will occur after the state has disbursed funds. This funding technique is interest neutral.
Quarterly Draw Closeout	The State shall request funds such that they are deposited in a State account in accordance with the clearance pattern specified in Exhibit II. The request shall be made in accordance with the appropriate Federal agency cut-off specified in Exhibit I. The amount of funds requested for direct program costs shall be based on the amount of expenses submitted on the quarterly expenditure reports. Reconciliation between actual expenditures and actual draws is completed. A closeout draw reflecting the reconciliation is submitted on a quarterly basis. This funding technique is interest neutral.
Quarterly Reimbursable Funding	The State shall request funds such that they are deposited in a State account in accordance with the clearance pattern specified in Exhibit II. The request shall be made in accordance with the appropriate Federal agency cut-off specified in Exhibit I. The amount of the request shall be the actual sum of expenditures that have been incurred, recorded, identified and reconciled as billable since the last 3 month draw cycle request was processed. In all the cases the request for funds will occur after the state has disbursed funds. This funding technique is interest neutral.

Weekly Automated Central Draw Actual Reimbursable Funding	The State shall request funds such that they are deposited in a State account in accordance with the clearance pattern specified in Exhibit II. The request shall be made in accordance with the appropriate Federal agency cut-off specified in Exhibit I. The amount of the request shall be the actual sum of expenditures that have been incurred, recorded, identified and reconciled as billable from the preceding Friday, Monday, Tuesday, Wednesday and Thursday. In all the cases the request for funds will occur after the state has disbursed funds. This funding technique is interest neutral.
Weekly Draw - Approved CAP Expenditures	The State shall request funds such that they are deposited in a State account in accordance with the clearance pattern specified in Exhibit II. The request shall be made in accordance with the appropriate Federal agency cut-off specified in Exhibit I. The Commonwealth shall draw down estimated food stamp administrative draws on a weekly basis. The estimates are derived using historical expenditure information from previous federal fiscal years. Upon the submission of quarterly expenditure reports, reflective of the Department's approved cost allocation plan, a reconciliation between actual expenditures and estimated weekly draws is completed. A closeout draw reflecting the reconciliation is submitted. This funding technique is interest neutral.
Weekly Reimbursable Funding	The State shall request funds such that they are deposited in a State account in accordance with the clearance pattern specified in Exhibit II. The request shall be made in accordance with the appropriate Federal agency cut-off specified in Exhibit I. The amount of the request shall be the actual sum of expenditures that have been incurred, recorded, identified and reconciled as billable since the last weekly draw request was processed. In all the cases the request for funds will occur after the state has disbursed funds. This funding technique is interest neutral.
Weekly Reimbursable Funding- CSE	The State shall request funds using the "Reimbursable Funding Technique" such that they are deposited in a State account on a weekly basis. The request shall be made in accordance with the appropriate Federal agency cut-off specified in Exhibit I. Upon the submission of the quarterly expenditure report, reflective of the departments approved cost allocation plan, a reconciliation between actual allowable expenditures, net federal offsets, and actual weekly draws is completed at the end of each quarter. A closeout balance forward reflecting the reconciliation will be applied against the next quarter's anticipated Federal offsets. The amount of the request shall be the actual sum of the expenditures that have been incurred, recorded, identified and reconciled as billable since the last weekly draw was processed with consideration for pending Federal offsets for the quarter in process. This funding technique is interest neutral.

#### 6.3 Application of Funding Techniques to Programs

6.3.1 The State shall apply the following funding techniques when requesting Federal funds for the component cash flows of the programs listed in sections 4.2 and 4.3 of this Agreement.

#### 6.3.2 Programs

Below are programs listed in Section 4.2 and Section 4.3.

10.551 Supplemental Nutrition Assistance Program Recipient: WEL-Department of Transitional Assistance

% of Funds Agency Receives: 100

Component: EBT

Technique: Daily Draw - EBT Average Day of Clearance: N/A

10.555 National School Lunch Program

Recipient: DOE-Department Of Elementary And Secondary Education

% of Funds Agency Receives: 100

Component: Vendor Payments/Payments to Local Education Agencies Technique: Weekly Automated Central Draw Actual Reimbursable

Funding

Average Day of Clearance: N/A

10.559 Summer Food Service Program for Children

Recipient: DOE-Department Of Elementary And Secondary Education

% of Funds Agency Receives: 99

Component: Vendor Payments/Payments to Local Education Agencies Technique: Weekly Automated Central Draw Actual Reimbursable

Funding

Average Day of Clearance: 0 Days

10.559 Summer Food Service Program for Children

Recipient: DOE-Department Of Elementary And Secondary Education

% of Funds Agency Receives: 1 Component: Indirect Costs

Technique: Automated Central Draw Indirect Cost Rates - Monthly

Average Day of Clearance: 0 Days

14.881 Moving to Work Demonstration Program

Recipient: OCD-Department of Housing and Community Development

% of Funds Agency Receives: 1 Component: Indirect Costs

Technique: HUD Payment Schedule Average Day of Clearance: N/A

14.881 Moving to Work Demonstration Program

Recipient: OCD-Department of Housing and Community Development

% of Funds Agency Receives: 99 Component: Vendor Payments Technique: HUD Payment Schedule Average Day of Clearance: N/A

17.225F Unemployment Insurance -- Federal Benefit Account and

**Administrative Costs** 

Recipient: EOL-Department of Labor and Workforce Development

% of Funds Agency Receives: 1

Component: Adminstrative Costs (payroll and direct admin)

Technique: Weekly Reimbursable Funding

Average Day of Clearance: N/A

17.225F Unemployment Insurance -- Federal Benefit Account and

Administrative Costs

Recipient: EOL-Department of Labor and Workforce Development

% of Funds Agency Receives: 1

Component: Indirect costs (reallocated costs)

Technique: Non Central Draw Indirect Cost Rate - Monthly

Average Day of Clearance: N/A

17.225F Unemployment Insurance -- Federal Benefit Account and

Administrative Costs

Recipient: EOL-Department of Labor and Workforce Development

% of Funds Agency Receives: 98

Component: FECA and EUCA benefit payments

Technique: Daily Reimbursable Funding

Average Day of Clearance: N/A

17.225S Unemployment Insurance -- State Benefit Account

Recipient: EOL-Department of Labor and Workforce Development

% of Funds Agency Receives: 100 Component: benefit payments

Technique: Actual Clearance, ZBA - Same Day Payment

Average Day of Clearance: N/A

20.205 Highway Planning and Construction

Recipient: DOT-Massachusetts Department Of Transportation

% of Funds Agency Receives: 100

Component: Vendor Payments/Construction and consulting

Technique: FHWA Weekly Actual Reimbursement

Average Day of Clearance: N/A

84.010 Title I Grants to Local Educational Agencies

Recipient: DOE-Department Of Elementary And Secondary Education

% of Funds Agency Receives: 1 Component: Indirect Cost

Technique: Automated Central Draw Indirect Cost Rates - Monthly

Average Day of Clearance: N/A

84.010 Title I Grants to Local Educational Agencies

Recipient: DOE-Department Of Elementary And Secondary Education

% of Funds Agency Receives: 99

Component: Vendor Payments/Payments to Local Education Agencies Technique: Weekly Automated Central Draw Actual Reimbursable

Funding

Average Day of Clearance: N/A

84.027 Special Education -- Grants to States

Recipient: DOE-Department Of Elementary And Secondary Education

% of Funds Agency Receives: 99

Component: Vendor Payments/Payments to Local Education Agencies Technique: Weekly Automated Central Draw Actual Reimbursable

Funding

Average Day of Clearance: N/A

84.027 Special Education -- Grants to States

Recipient: DOE-Department Of Elementary And Secondary Education

% of Funds Agency Receives: 1 Component: Indirect Cost

Technique: Automated Central Draw Indirect Cost Rates - Monthly

Average Day of Clearance: N/A

84.425 Education Stabilization Fund

Recipient: DOE-Department Of Elementary And Secondary Education

% of Funds Agency Receives: 99

Component: Vendor Payments/Payments to Local Education Agencies Technique: Weekly Automated Central Draw Actual Reimbursable

Funding

Average Day of Clearance: 0 Days

84.425 Education Stabilization Fund

Recipient: DOE-Department Of Elementary And Secondary Education

% of Funds Agency Receives: 1 Component: Indirect Costs

Technique: Automated Central Draw Indirect Cost Rates - Monthly

Average Day of Clearance: 0 Days

93.323 Epidemiology and Laboratory Capacity for Infectious Diseases (ELC)

Recipient: DPH-Department of Public Health

% of Funds Agency Receives: 100

Component: Vendor Payments and Payroll

Technique: Weekly Automated Central Draw Actual Reimbursable

Average Day of Clearance: 0 Days

93.558 Temporary Assistance for Needy Families

Recipient: WEL-Department of Transitional Assistance

% of Funds Agency Receives: 40 Component: Direct Program Costs

Technique: Quarterly Reimbursable Funding

Average Day of Clearance: N/A

93.558 Temporary Assistance for Needy Families Recipient: WEL-Department of Transitional Assistance

% of Funds Agency Receives: 10 Component: Direct Program Costs

Technique: Bi-Weekly Reimbursable Funding

Average Day of Clearance: N/A

93.558 Temporary Assistance for Needy Families
Recipient: WEL-Department of Transitional Assistance

% of Funds Agency Receives: 50 Component: Direct Program Costs

Technique: Monthly Reimbursable Funding

Average Day of Clearance: N/A

93.568 Low-Income Home Energy Assistance

Recipient: OCD-Department of Housing and Community Development

% of Funds Agency Receives: 1 Component: Indirect Cost

Technique: Cost Allocation Plan Monthly

Average Day of Clearance: N/A

93.568 Low-Income Home Energy Assistance

Recipient: OCD-Department of Housing and Community Development

% of Funds Agency Receives: 99

Component: Vendor Payments/ Beneficiary Payments

Technique: Weekly Automated Central Draw Actual Reimbursable

Funding

Average Day of Clearance: N/A

93.575 Child Care and Development Block Grant Recipient: EEC-Department of Early Education & Care

% of Funds Agency Receives: 100 Component: Vendor Payments

Technique: Monthly Reimbursable Funding

Average Day of Clearance: N/A

93.767 Children's Health Insurance Program

Recipient: EHS-Executive Office of Health and Human Services

% of Funds Agency Receives: 20 Component: Service Providers Technique: Quarterly Draw Closeout Average Day of Clearance: N/A

93.767 Children's Health Insurance Program

Recipient: EHS-Executive Office of Health and Human Services

% of Funds Agency Receives: 80 Component: Service Providers

Technique: Weekly Reimbursable Funding

Average Day of Clearance: N/A

93.778 Medical Assistance Program

Recipient: EHS-Executive Office of Health and Human Services

% of Funds Agency Receives: 49

Component: Service Providers, Direct Program Cost

Technique: Weekly Reimbursable Funding

Average Day of Clearance: N/A

93.778 Medical Assistance Program

Recipient: EHS-Executive Office of Health and Human Services

% of Funds Agency Receives: 14

Component: Service Providers, Direct Program Cost

Technique: Monthly Reimbursable Funding

Average Day of Clearance: N/A

93.778 Medical Assistance Program

Recipient: EHS-Executive Office of Health and Human Services

% of Funds Agency Receives: 6

Component: Service Providers, Direct Program Cost

Technique: Quarterly Draw Closeout Average Day of Clearance: N/A

93.778 Medical Assistance Program

Recipient: EHS-Executive Office of Health and Human Services

% of Funds Agency Receives: 1 Component: Direct Administrative Cost Technique: Bi-Weekly Reimbursable Funding

Average Day of Clearance: N/A

93.778 Medical Assistance Program

Recipient: EHS-Executive Office of Health and Human Services

% of Funds Agency Receives: 3

Component: Indirect Administrative Costs Technique: Cost Allocation Plan - Quarterly

Average Day of Clearance: N/A

93.778 Medical Assistance Program

Recipient: EHS-Executive Office of Health and Human Services

% of Funds Agency Receives: 27

Component: Service Providers, Direct Program Cost

Technique: Daily Reimbursable Funding

Average Day of Clearance: N/A

97.036 Disaster Grants - Public Assistance (Presidentially Declared

Disasters)

Recipient: CDA-EMERGENCY MANAGEMENT AGENCY

% of Funds Agency Receives: 6 Component: Indirect Costs

Technique: Automated Central Draw Indirect Cost Rates - Monthly

Average Day of Clearance: 0 Days

97.036 Disaster Grants - Public Assistance (Presidentially Declared

Disasters)

Recipient: CDA-EMERGENCY MANAGEMENT AGENCY

% of Funds Agency Receives: 19

Component: Vendor Payments and Payroll

Technique: Weekly Automated Central Draw Actual Reimbursable

Funding

Average Day of Clearance: 0 Days

97.036 Disaster Grants - Public Assistance (Presidentially Declared

Disasters)

Recipient: CDA-EMERGENCY MANAGEMENT AGENCY

% of Funds Agency Receives: 75

Component: Payments to Public and Non-Public Entities

Technique: Weekly Automated Central Draw Actual Reimbursable

**Funding** 

Average Day of Clearance: 0 Days

97.050 Presidential Declared Disaster Assistance to Individuals and

Households - Other Needs

Recipient: EOL-Department of Labor and Workforce Development

% of Funds Agency Receives: 100 Component: Cares Act Benefit Payments Technique: Daily Reimbursable Funding Average Day of Clearance: 0 Days

#### 6.3.3 Materiality Exemptions

Agencies exempt from coverage on the basis of materiality:

No exempt agencies.

#### 7.0 CLEARANCE PATTERNS

7.1 The State shall develop separate clearance patterns for each of the following:

Not Applicable

7.2 The following shall develop the State's clearance patterns:

The Bank shall develop clearance patterns for Vendor and Payroll accounts.

7.3 The sources of data the State shall use when developing its clearance patterns are as follows:

The Commonwealth's controlled disbursement accounts.

7.4 The State shall use the following methodology when developing its clearance patterns:

When developing each clearance pattern, the State shall track at least 99% of the funds disbursed, from issuance to clearance, for a period of at least three months.

- 7.5 The State shall identify for each check or warrant (hereafter, check) in the population: (1) the date the check was released for payment; (2) the date the check was debited from the State's account, and, (3) the amount of the check.
- 7.6 The State shall use the following method to calculate the dollar-weighted average day of clearance:

To determine the number of days each check was outstanding (clearance time), the issue date shall be subtracted from the date the check cleared the State's account.

To determine the percentage of the disbursement paid out each day following issuance, the amount of the checks that clear the State's account each day shall be summed and then divided by the amount of the total disbursement.

For each day following issuance, the clearance time of the checks paid out that day shall be multiplied by the percentage of the total disbursement those checks represent. This product is the clearance factor.

The dollar-weighted average day of clearance for the disbursement shall be determined by summing the clearance factor of each day following the disbursement.

7.7 The State shall adjust each clearance pattern to reflect the dollar-weighted proportion of funds paid out by EFT/Direct payroll, with the following exceptions:

Not Applicable

The State shall also adjust each clearance pattern to reflect:

Not Applicable

- 7.8 Each of the State's clearance patterns is calculated in Calendar days.
- 7.9 An authorized State official shall certify that each clearance pattern developed by the State accurately corresponds to the clearance activity of the programs to which it is applied. This certification shall be provided to the Fiscal Service prior to the effective date of the Agreement. The State shall recertify its clearance patterns at least every five years.
- 7.10 The State shall follow the procedures of 31 CFR 205 if it has actual or constructive knowledge, at any time, that a clearance pattern does not correspond to a program's clearance activity.

#### 8.0 INTEREST CALCULATION METHODOLOGY

- 8.1 General Terms
- 8.1.1 The State and the Secretary agree that no interest liabilities will be incurred for transfers of funds made in accordance with the procedures specified in section 6 of this Agreement where the following funding techniques are applied:

Actual Clearance, ZBA - Same Day Payment

Automated Central Draw Indirect Cost Rates - Monthly

Bi-Weekly Draw - Approved Expenditures

Bi-Weekly Reimbursable Funding

Cost Allocation Plan - Quarterly

Cost Allocation Plan Monthly

Daily Draw - EBT

Daily Reimbursable Funding

FHWA Weekly Actual Reimbursement

**HUD Payment Schedule** 

Monthly Reimbursable Funding

Non Central Draw Indirect Cost Rate - Monthly

Quarterly Draw - Approved Expenditures

**Quarterly Draw Closeout** 

Quarterly Reimbursable Funding

Weekly Automated Central Draw Actual Reimbursable Funding

Weekly Draw - Approved CAP Expenditures

Weekly Reimbursable Funding

Weekly Reimbursable Funding- CSE

8.1.2 The State shall maintain information on disbursements and receipts of funds to verify the implementation of any funding technique and document interest liabilities.

For each disbursement, the State shall be able to identify:

- (1) amount of the issuance
- (2) date of issuance
- (3) date Federal funds are received and credited to a State account
- (4) amount of Federal funds received
- (5) date funds were requested
- 8.2 Federal Interest Liabilities
- 8.2.1 A Federal interest liability shall accrue from the day the State pays out its own funds for program purposes to the day Federal funds are credited to a State account. With regard to funds transferred out of the Federal Highway Trust Fund, if a State does not bill

at least weekly for current project costs, the Federal interest liability shall not accrue prior to the day the State submits a request for funds.

8.2.2 The State shall use the following method to calculate Federal interest liabilities:

#### Actual Activity:

For all transactions where the State pays out its own funds for program purposes prior to receiving Federal funds, the State shall track each payment from the date it is paid out of a State account to the date Federal funds are subsequently credited to a State account to cover that outlay. The Federal interest liability on each payment shall be based on the difference in whole days between the two events. With Federal-State matching programs, interest shall be calculated on the Federal percentage of the disbursement.

- 8.3 The Unemployment Trust Fund
- 8.3.1 The State shall use the following method to calculate State interest liabilities on funds withdrawn from the several accounts in the Unemployment Trust Fund:

The State shall use the following methodology to calculate State interest liabilities on funds withdrawn from the several accounts in the UTF under the Unemployment Insurance program.

Based on statements provided by its financial institution, or other appropriate source, the State shall determine the actual interest earnings and the related banking costs attributable to funds withdrawn from its account in the UTF.

At the end of the State's fiscal year, the State shall calculate the percentage of its total unemployment compensation expenditures for (1) funds withdrawn from the State account in the UTF, or the State %, and (2) funds withdrawn from the Federal Employees Compensation Account (FECA) and the Extended Unemployment Compensation Account (EUCA) and any other accounts of Federal funds in the UTF, or the Federal %.

The State shall calculate the actual interest earnings and the related banking costs attributable to funds withdrawn from the State account in the UTF by multiplying the State % by the amount of the actual interest earnings and the related banking costs of the account as a whole. The State's liability for interest on funds withdrawn from its account in the UTF shall consist of the actual interest earnings attributable to such funds less the related banking costs attributed to such funds.

The State shall determine the average daily cash balance of its unemployment compensation benefit payment account for its fiscal year. The State shall calculate the average daily cash balance of Federal funds by multiplying the Federal % by the average daily cash balance of the benefit payment account on the whole. The State's liability for interest on funds withdrawn from the FECA and EUCA (and any other benefit accounts of Federal funds in the UTF from which the State draws funds) shall be the average daily cash balance of Federal funds multiplied by the annualized rate equal to the average equivalent yields of 13-week Treasury bills auctioned during the States fiscal year.

- 8.4 Refund Liabilities
- 8.4.1 The State shall be liable for interest on refunds from the date the refund is credited to a State account until the date the refund is debited from the State account for program purposes. The State shall apply a \$50,000 refund transaction threshold below which the State shall not incur or calculate interest liabilities on refunds. A transaction is defined as a single deposit.
- 8.4.2 For each refund, the State shall maintain information identifying:
- (1) date a refund is credited to a State account
- (2) date of the subsequent deposit of Federal funds against which the refund is offset
- (3) amount of the refund
- 8.4.3 The State shall use the following methodology to calculate interest liabilities on refunds:

With programs to which applicable interest neutral funding techniques are applied, the State interest liability shall be based on the difference in whole days between the date the refund is deposited in a State account and the date the refund is offset against a subsequent deposit of Federal funds.

8.5.1 Where more than one State agency is a recipient of Federal funds under a program, a particular State agency's funding may be excluded from interest calculation procedures if the State agency receives an amount of funds less than 5 % of the State's threshold for major Federal assistance programs. Notwithstanding this potential exemption, however, in no case

shall less than 90% of a program's total funding be subject to interest calculation procedures.

Proration of calculations: If less than total program funding is subject to interest calculation procedures, the resulting interest liability calculations shall be prorated to 100% of program funding.

8.6 State Interest Liabilities

8.6.1 The State shall be liable for interest on Federal funds from the date Federal funds are credited to a State account until the date those funds are paid out for program purposes.

8.6.2 The State shall use the following method to calculate State interest liabilities on Federal funds:

8.6.2.1 Measuring Time Funds Are Held

Deposit to Issuance; Issuance to Clearance:

To determine the total time Federal funds are held, the State shall separately measure two time periods: (1) the date Federal funds are deposited to the date checks are issued; and (2) the date checks are issued to the date funds are debited from the State's account.

8.6.2.2 Source of Data

Clearance Patterns:

The time period from issuance of funds to the date funds are debited from the State's account shall be determined by the appropriate clearance pattern specified in Exhibit II.

8.6.2.3 Standards Applied

Not Applicable

8.6.2.4 Calculation Procedure

Average Daily Balance:

 $I = ADB \times R$ , where

I = State's total interest liability

ADB = Average Daily Balance of cash in a program's account, measured from deposit to clearance

R = Annualized rate equal to the average equivalent yields of 13-week Treasury bills auctioned during a State's fiscal year

#### 9.0 REVERSE FLOW PROGRAMS

The State is not required to cover any reverse flow programs under the terms of this Agreement because the State does not participate in the program.

#### 10.0 INTEREST CALCULATION COSTS

10.1 As set forth in 31 CFR 205.27, interest calculation costs are defined as those costs necessary for the actual calculation of interest, including the cost of developing and maintaining clearance patterns in support of the interest calculations. Interest calculation costs do not include expenses for normal disbursing services, such as processing of checks or maintaining records for accounting and reconciliation of cash balances, or expenses for upgrading or modernizing accounting systems. Interest

calculation costs in excess of \$50,000 in any year are not eligible for reimbursement, unless the State provides justification with the annual report.

10.2 The State expects to incur the following types of interest calculation costs:

Costs of calculating interest, including the cost of developing and maintaining clearance patterns in support of interest calculations.

10.3 The State shall submit all claims for reimbursement of interest calculation costs with its Annual Report in accordance with 31 CFR 205.

#### 11.0 NON-COMPLIANCE

11.1 The provisions of 31 CFR Part 205.29 and 31 CFR Part 205.30 shall apply in cases of non-compliance with the terms of this Agreement.

#### 12.0 AUTHORIZED SIGNATURES

William McNamara Comptroller of the Commonwealth

	DocuSigned by:	
Signature:	Jellian Mc Vamana	Date Signed: 6/28/2022
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Date Submitted 6/17/2022

Sandra R. Paylor Assistant Commissioner Revenue Collections Management Bureau of the Fiscal Service U.S. Department of the Treasury

	DocuSigned by:	6/29/2022
Signature:	Sandra Paylor	Date Signed:

# **Exhibit I - Funds Request and Receipt Times Schedule**

## **Commonwealth of Massachusetts**

Federal Agency	Payment Type	Request Cut-Off Time	Receipt Window
Agriculture-FNS	ACH	11:59 PM	1 day
Agriculture-FNS	Fedwire	5:45 PM	0 day
Agriculture-FS	ACH	3:00 PM	1 day
Air National Guard	ACH	12:00 PM	15 days
Army National Guard	ACH	12:00 PM	15 days
Commerce-NOAA	ACH	2:00 PM	1 day
Dept of Homeland Security (FEMA)	Fedwire	2:00 PM	2 days
Dept of Homeland Security (ODP)	ACH	2:00 PM	2 days
Dept of Homeland Security (ODP)	Fedwire	2:00 PM	2 days
EPA	ACH	2:00 PM	2 days
EPA	Fedwire	2:00 PM	0 day
Education	ACH	3:00 PM	1 day
Education	Fedwire	2:00 PM	0 day
Energy	ACH	4:00 PM	1 day
Energy	Fedwire	3:00 PM	0 day
HHS	ACH	5:00 PM	1 day
HHS	Fedwire	3:00 PM	0 day
HUD	ACH	5:30 PM	2 days
HUD	Fedwire	3:00 PM	0 day
Interior-FWS	ACH	11:59 PM	1 day
Interior-FWS	Fedwire	5:45 PM	0 day
Interior-OSM	ACH	3:00 PM	1 day
Interior-OSM	Fedwire	1:00 PM	0 day
Justice	ACH	11:00 PM	6 days
Justice	Fedwire	2:00 PM	2 days
Labor-Non-UTF	ACH	3:00 PM	1 day
Labor-UTF	ACH	3:00 PM	1 day
Labor-UTF	Fedwire	3:00 PM	0 day
National Science Foundation (NSF)	ACH	8:00 PM	1 day
National Science Foundation (NSF)	Fedwire	5:45 PM	0 day
Social Security Administration	ACH	11:59 PM	1 day
Social Security Administration	Fedwire	5:45 PM	0 day
Transportation (FAA)	ACH	2:00 PM	1 day
Transportation (FHWA)	ACH	12:00 PM	3 days
Transportation (FHWA)	Fedwire	12:00 PM	0 day
Transportation (FTA)	ACH	2:00 PM	1 day
Veterans Administration	ACH	12:00 PM	3 days

# **Exhibit II - Commonwealth of Massachusetts LIST OF STATE CLEARANCE TIMES**

### (Rounded Dollar-Weighted Average Day of Clearance)

## Clearance Times Where the Timing of A Draw Down Is Based on A Clearance Pattern

CFDA	Program Name	Recipient	%	Component	Technique	Rounded days
10.551	Supplemental Nutrition Assistance Program	WEL-Department of Transitional Assistance	100.0	ЕВТ	Daily Draw - EBT	N/A
10.555	National School Lunch Program	DOE-Department Of Elementary And Secondary Education	100.0	Vendor Payments/Payments to Local Education Agencies	Weekly Automated Central Draw Actual Reimbursable Funding	N/A
10.559	Summer Food Service Program for Children	DOE-Department Of Elementary And Secondary Education	99.0	Vendor Payments/Payments to Local Education Agencies	Weekly Automated Central Draw Actual Reimbursable Funding	0 Days
	Summer Food Service Program for Children	DOE-Department Of Elementary And Secondary Education	1.0	Indirect Costs	Automated Central Draw Indirect Cost Rates - Monthly	0 Days
14.881	Moving to Work Demonstration Program	OCD-Department of Housing and Community Development	1.0	Indirect Costs	HUD Payment Schedule	N/A
	Moving to Work Demonstration Program	OCD-Department of Housing and Community Development	99.0	Vendor Payments	HUD Payment Schedule	N/A
17.225 F	Unemployment Insurance Federal Benefit Account and Administrative Costs	EOL-Department of Labor and Workforce Development	1.0	Adminstrative Costs (payroll and direct admin)	Weekly Reimbursable Funding	N/A
	Unemployment Insurance Federal Benefit Account and Administrative Costs	EOL-Department of Labor and Workforce Development	1.0	Indirect costs (reallocated costs)	Non Central Draw Indirect Cost Rate - Monthly	N/A
	Unemployment Insurance Federal Benefit Account and Administrative Costs	EOL-Department of Labor and Workforce Development	98.0	FECA and EUCA benefit payments	Daily Reimbursable Funding	N/A
17.225 S	Unemployment Insurance State Benefit Account	EOL-Department of Labor and Workforce Development	100.0	benefit payments	Actual Clearance, ZBA - Same Day Payment	N/A
20.205	Highway Planning and Construction	DOT- Massachusetts Department Of Transportation	100.0	Vendor Payments/Constructi on and consulting	FHWA Weekly Actual Reimbursement	N/A

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34.010	Title I Grants to Local Educational Agencies	DOE-Department Of Elementary And Secondary Education	1.0	Indirect Cost	Automated Central Draw Indirect Cost Rates - Monthly	N/A
	Title I Grants to Local Educational Agencies	DOE-Department Of Elementary And Secondary Education	99.0	Vendor Payments/Payments to Local Education Agencies	Weekly Automated Central Draw Actual Reimbursable Funding	N/A
84.027	Special Education Grants to States	DOE-Department Of Elementary And Secondary Education	99.0	Vendor Payments/Payments to Local Education Agencies	Weekly Automated Central Draw Actual Reimbursable Funding	N/A
	Special Education Grants to States	DOE-Department Of Elementary And Secondary Education	1.0	Indirect Cost	Automated Central Draw Indirect Cost Rates - Monthly	N/A
84.425	Education Stabilization Fund	DOE-Department Of Elementary And Secondary Education	99.0	Vendor Payments/Payments to Local Education Agencies	Weekly Automated Central Draw Actual Reimbursable Funding	0 Days
	Education Stabilization Fund	DOE-Department Of Elementary And Secondary Education	1.0	Indirect Costs	Automated Central Draw Indirect Cost Rates - Monthly	0 Days
93.323	Epidemiology and Laboratory Capacity for Infectious Diseases (ELC)	DPH-Department of Public Health	100.0	Vendor Payments and Payroll	Weekly Automated Central Draw Actual Reimbursable Funding	0 Days
93.558	Temporary Assistance for Needy Families	WEL-Department of Transitional Assistance	40.0	Direct Program Costs	Quarterly Reimbursable Funding	N/A
	Temporary Assistance for Needy Families	WEL-Department of Transitional Assistance	10.0	Direct Program Costs	Bi-Weekly Reimbursable Funding	N/A
	Temporary Assistance for Needy Families	WEL-Department of Transitional Assistance	50.0	Direct Program Costs	Monthly Reimbursable Funding	N/A
93.568	Low-Income Home Energy Assistance	OCD-Department of Housing and Community Development	1.0	Indirect Cost	Cost Allocation Plan Monthly	N/A
	Low-Income Home Energy Assistance	OCD-Department of Housing and Community Development	99.0	Vendor Payments/ Beneficiary Payments	Weekly Automated Central Draw Actual Reimbursable Funding	N/A
93.575	Child Care and Development Block Grant	EEC-Department of Early Education & Care	100.0	Vendor Payments	Monthly Reimbursable Funding	N/A
93.767	Children's Health Insurance Program	EHS-Executive Office of Health and Human Services	20.0	Service Providers	Quarterly Draw Closeout	N/A

	Children's Health Insurance Program	EHS-Executive Office of Health and Human Services	80.0	Service Providers	Weekly Reimbursable Funding	N/A
93.778	Medical Assistance Program	EHS-Executive Office of Health and Human Services	49.0	Service Providers, Direct Program Cost	Weekly Reimbursable Funding	N/A
	Medical Assistance Program	EHS-Executive Office of Health and Human Services	14.0	Service Providers, Direct Program Cost	Monthly Reimbursable Funding	N/A
	Medical Assistance Program	EHS-Executive Office of Health and Human Services	6.0	Service Providers, Direct Program Cost	Quarterly Draw Closeout	N/A
	Medical Assistance Program	EHS-Executive Office of Health and Human Services	1.0	Direct Administrative Cost	Bi-Weekly Reimbursable Funding	N/A
	Medical Assistance Program	EHS-Executive Office of Health and Human Services	3.0	Indirect Administrative Costs	Cost Allocation Plan - Quarterly	N/A
	Medical Assistance Program	EHS-Executive Office of Health and Human Services	27.0	Service Providers, Direct Program Cost	Daily Reimbursable Funding	N/A
97.036	Disaster Grants - Public Assistance (Presidentially Declared Disasters)	CDA- EMERGENCY MANAGEMENT AGENCY	6.0	Indirect Costs	Automated Central Draw Indirect Cost Rates - Monthly	0 Days
	Disaster Grants - Public Assistance (Presidentially Declared Disasters)	CDA- EMERGENCY MANAGEMENT AGENCY	19.0	Vendor Payments and Payroll	Weekly Automated Central Draw Actual Reimbursable Funding	0 Days
	Disaster Grants - Public Assistance (Presidentially Declared Disasters)	CDA- EMERGENCY MANAGEMENT AGENCY	75.0	Payments to Public and Non-Public Entities	Weekly Automated Central Draw Actual Reimbursable Funding	0 Days
97.050	Presidential Declared Disaster Assistance to Individuals and Households - Other Needs	EOL-Department of Labor and Workforce Development	100.0	Cares Act Benefit Payments	Daily Reimbursable Funding	0 Days

#### Certification

I hereby certify that an authorized State official has certified at least every five years that the "Rounded Days of Clearance" listed in Exhibit 2 of this Treasury-State Agreement:

- 1. Have been prepared in accordance with the standards provided in 31 CFR 205.20;
- 2. Accurately represent the flow of Federal funds under the Federal assistance programs to which they apply;
- 3. Reflect seasonal or other periodic variations in the clearance activities; and,
- 4. Are auditable.

Date: 6/28/2022

Printed Name: William McNamara

Certifying Signature: DocuSigned by:

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Title: Comptroller of the Commonwealth