

COMPTROLLER

Commonwealth of Massachusetts

OFFICE OF THE COMPTROLLER

One Ashburton Place, 9th Floor Boston, Massachusetts 02108 (617) 727-5000 Macomptroller.org



To:	Chief Fiscal Officers, Single Audit Liaisons, Internal Control Officers, and Federal Grants Liaisons
From:	Howard Merkowitz, Deputy Comptroller
Date:	July 30, 2022

**Re:** Fiscal Year 2022 Treasury State Agreement

Comptroller Memo FY#2022-05

## **Executive Summary**

The purpose of this memo is to advise departments that the Fiscal Year 2022 annual Treasury-State Agreement (TSA) between the U.S. Department of the Treasury, Financial Management Service, and the Commonwealth of Massachusetts has been executed. Departments should reference this memo and its contents upon request from federal granting agencies or auditors requiring a copy of the most recent TSA agreement.

The federal government enacted the Cash Management Improvement Act of 1990 (CMIA) to ensure greater efficiency, effectiveness, and equity in the exchange of funds between the federal government and the states. The CMIA requires an annual Treasury-State Agreement (TSA) between the U.S. Department of the Treasury, Financial Management Service and the Commonwealth of Massachusetts. On an annual basis, the Office of the Comptroller (CTR) and the U.S. Department of Treasury execute a TSA that ensures that neither the state nor the federal government is unduly enriched at the expense of the other as a result of state agencies having federal funds on hand prematurely before being disbursed, or state agencies disbursing state funds and not being reimbursed in a timely manner by a federal agency.

The CMIA regulations require the calculation of an interest liability due to the federal government when the state receives federal funds in advance of disbursement to vendors, sub-recipients, or program participants. Similarly, when the state incurs costs for federal programs prior to receiving federal funds, the CMIA allows the state to calculate interest due from the federal government.

All federal funds transfers to the states are covered under the CMIA regulations. However, only major assistance programs (\$30 million and above) are included in a written TSA, which specifies how the federal funds transfers will take place. Departments that manage major assistance programs should review the attached Fiscal Year 2022 TSA agreement to ensure the

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Catalog of Federal Domestic Assistance (CFDA) numbers are correct, funding mechanisms match current draw-down practices, and funding allocation percentages are accurate. Departments managing major assistance programs with funding techniques other than "Weekly Automated Central Draw" should expect the receipt of a TSA sub agreement from CTR, in which the Chief Fiscal Officer certifies that the specific draw down pattern is in accordance with the funding technique identified in the TSA agreement.

Please contact Kristin Lacroix, Chief Accounting Officer with questions at (617) 973-2680.

Enc.: Fiscal Year 2022 TSA

cc: MMARS Liaisons Payroll Directors General Counsels Internal Distribution

## 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 07/01/2021 and shall remain in effect until 06/30/2022.

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 06/30/2019.

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 \$30,000,000.

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		
10.557	Special Supplemental Nutrition Program for Women, Infants, and Children		
10.558	Child and Adult Care Food Program		
10.561	State Administrative Matching Grants for the Supplemental Nutrition Assistance Program		
12.401	National Guard Military Operations and Maintenance (O&M) Projects		
14.881	Moving to Work Demonstration Program		
16.575	Crime Victim Assistance		
17.225F	Unemployment Insurance Federal Benefit Account and Administrative Costs		
17.2258	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		
84.126	Rehabilitation Services Vocational Rehabilitation Grants to States		
84.367	Improving Teacher Quality State Grants		
93.558	Temporary Assistance for Needy Families		
93.563	Child Support Enforcement		
93.568	Low-Income Home Energy Assistance		
93.575	Child Care and Development Block Grant		

93.596	Child Care Mandatory and Matching Funds of the Child Care and Development Fund
93.658	Foster Care Title IV-E
93.659	Adoption Assistance
93.667	Social Services Block Grant
93.767	Children's Health Insurance Program
93.778	Medical Assistance Program
93.788	State Targeted Response to the Opioid Crisis Grants
93.917	HIV Care Formula Grants
93.959	Block Grants for Prevention and Treatment of Substance Abuse
96.001	Social Security Disability Insurance
97.036	Disaster Grants - Public Assistance (Presidentially Declared Disasters)

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:

CFDA	Program Name	Exclusion Reason
93.268	Immunization Grants	Non-Cash

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 Section4.0 of this Agreement:

DOE-Department Of Elementary And Secondary Education

- DOR- Department of Revenue
- 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
- MIL- Military Affairs
- MRC- Massachusetts Rehabilitation Commission
- OCD-Department of Housing and Community Development
- VWA VICTIM and WITNESS ASSISTANCE BOARD
- 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 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 we deposit funds in a State account the same day as requested. The amount of the requested 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 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

Cost Allocation Plan Monthly	<ul> <li>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.</li> <li>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.</li> </ul>
	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 axpanditures that have been incurred, recorded identified and reconciled as

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: 0 Days

10.557 Special Supplemental Nutrition Program for Women, Infants, and Children
Recipient: DPH-Department of Public Health
% of Funds Agency Receives: 99
Component: Vendor Payments and Payroll
Technique: Weekly Automated Central Draw Actual Reimbursable
Funding
Average Day of Clearance: 0 Days

10.557 Special Supplemental Nutrition Program for Women, Infants, and Children
Recipient: DPH-Department of Public Health
% of Funds Agency Receives: 1
Component: Indirect Cost
Technique: Automated Central Draw Indirect Cost Rates - Monthly
Average Day of Clearance: 0 Days

10.558 Child and Adult Care Food Program
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

10.558 Child and Adult Care Food Program
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

10.561 State Administrative Matching Grants for the Supplemental Nutrition Assistance Program
Recipient: WEL-Department of Transitional Assistance
% of Funds Agency Receives: 5
Component: Actual SNAP Draws
Technique: Bi-Weekly Draw - Approved Expenditures
Average Day of Clearance: 0 Days

10.561 State Administrative Matching Grants for the Supplemental Nutrition Assistance Program
Recipient: WEL-Department of Transitional Assistance
% of Funds Agency Receives: 85
Component: Estimated SNAP administrative draws
Technique: Weekly Draw - Approved CAP Expenditures
Average Day of Clearance: 0 Days

10.561 State Administrative Matching Grants for the Supplemental Nutrition Assistance Program
Recipient: WEL-Department of Transitional Assistance
% of Funds Agency Receives: 5
Component: Actual SNAP Draws
Technique: Bi-Weekly Draw - Approved Expenditures
Average Day of Clearance: 0 Days

10.561 State Administrative Matching Grants for the Supplemental Nutrition Assistance Program
Recipient: WEL-Department of Transitional Assistance
% of Funds Agency Receives: 5
Component: SNAP Administrative Draws
Technique: Quarterly Draw - Approved Expenditures
Average Day of Clearance: 0 Days

12.401 National Guard Military Operations and Maintenance (O&M) Projects
Recipient: MIL- Military Affairs
% of Funds Agency Receives: 100
Component: Vendor Payments, Payroll
Technique: Monthly Reimbursable Funding
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: 0 Days

14.881 Moving to Work Demonstration ProgramRecipient: OCD-Department of Housing and Community Development% of Funds Agency Receives: 99Component: Vendor PaymentsTechnique: HUD Payment Schedule

Average Day of Clearance: 0 Days

16.575 Crime Victim Assistance
Recipient: VWA - VICTIM and WITNESS ASSISTANCE BOARD
% of Funds Agency Receives: 13
Component: Payroll and Vendor Payments
Technique: Weekly Automated Central Draw Actual Reimbursable
Funding
Average Day of Clearance: 0 Days

16.575 Crime Victim Assistance
Recipient: VWA - VICTIM and WITNESS ASSISTANCE BOARD
% of Funds Agency Receives: 85
Component: Payments to Non-Public Entities
Technique: Weekly Automated Central Draw Actual Reimbursable
Funding
Average Day of Clearance: 0 Days

16.575 Crime Victim Assistance
Recipient: VWA - VICTIM and WITNESS ASSISTANCE BOARD
% of Funds Agency Receives: 2
Component: Indirect Costs
Technique: Automated Central Draw Indirect Cost Rates - 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: 1
Component: Administrative Costs (payroll and direct admin)
Technique: Weekly Reimbursable Funding
Average Day of Clearance: 0 Days

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: 0 Days

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: 0 Days

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: 0 Days

20.205 Highway Planning and ConstructionRecipient: DOT-Massachusetts Department Of Transportation% of Funds Agency Receives: 100Component: Vendor Payments/Construction and consulting

Technique: FHWA Weekly Actual Reimbursement Average Day of Clearance: 0 Days

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: 0 Days

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: 0 Days

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: 0 Days

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: 0 Days

84.126 Rehabilitation Services -- Vocational Rehabilitation Grants to States
Recipient: MRC- Massachusetts Rehabilitation Commission
% of Funds Agency Receives: 50
Component: Payroll
Technique: Weekly Automated Central Draw Actual Reimbursable
Funding
Average Day of Clearance: 0 Days

84.126 Rehabilitation Services -- Vocational Rehabilitation Grants to States
Recipient: MRC- Massachusetts Rehabilitation Commission
% of Funds Agency Receives: 50
Component: Vendor Payments
Technique: Weekly Automated Central Draw Actual Reimbursable
Funding
Average Day of Clearance: 0 Days

84.367 Improving Teacher Quality State Grants
Recipient: DOE-Department Of Elementary And Secondary Education
% of Funds Agency Receives: 99
Component: Vendor Payments/Paym
Technique: Weekly Automated Central Draw Actual Reimbursable
Funding
Average Day of Clearance: 0 Days

84.367 Improving Teacher Quality State Grants 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

93.558 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: 0 Days

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: 0 Days

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: 0 Days

93.563 Child Support Enforcement
Recipient: DOR- Department of Revenue
% of Funds Agency Receives: 23.46
Component: Vendor Payments and Payroll
Technique: Weekly Automated Central Draw Actual Reimbursable
Funding
Average Day of Clearance: 0 Days

93.563 Child Support Enforcement
Recipient: DOR- Department of Revenue
% of Funds Agency Receives: 5.72
Component: Indirect Costs
Technique: Weekly Reimbursable Funding- CSE
Average Day of Clearance: 0 Days

93.563 Child Support Enforcement
Recipient: DOR- Department of Revenue
% of Funds Agency Receives: 70.82
Component: Vendor Payments and Payroll
Technique: Weekly Reimbursable Funding- CSE
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: 0 Days

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: 0 Days

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: 0 Days

93.596 Child Care Mandatory and Matching Funds of the Child Care and Development Fund
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

93.658 Foster Care -- Title IV-E Recipient: DSS-Department of Children and Families % of Funds Agency Receives: 1 Component: Indirect Costs Technique: Cost Allocation Plan Monthly Average Day of Clearance: 0 Days

93.658 Foster Care -- Title IV-E
Recipient: DSS-Department of Children and Families
% of Funds Agency Receives: 75
Component: Vendor Payments and Administrative Costs
Technique: Bi-Weekly Reimbursable Funding
Average Day of Clearance: 0 Days

93.658 Foster Care -- Title IV-E Recipient: DSS-Department of Children and Families % of Funds Agency Receives: 24 Component: Vendor Payments Technique: Quarterly Draw Closeout Average Day of Clearance: 0 Days

93.659 Adoption Assistance
Recipient: DSS-Department of Children and Families
% of Funds Agency Receives: 75
Component: Vendor Payments and Administrative Costs
Technique: Bi-Weekly Reimbursable Funding
Average Day of Clearance: 0 Days

93.659 Adoption Assistance
Recipient: DSS-Department of Children and Families
% of Funds Agency Receives: 24
Component: Vendor Payments
Technique: Quarterly Draw Closeout
Average Day of Clearance: 0 Days

93.659 Adoption Assistance
Recipient: DSS-Department of Children and Families
% of Funds Agency Receives: 1
Component: Indirect Costs
Technique: Cost Allocation Plan Monthly
Average Day of Clearance: 0 Days

93.667 Social Services Block Grant
Recipient: DSS-Department of Children and Families
% of Funds Agency Receives: 1
Component: Indirect Cost
Technique: Cost Allocation Plan Monthly
Average Day of Clearance: 0 Days

93.667 Social Services Block Grant
Recipient: DSS-Department of Children and Families
% of Funds Agency Receives: 99
Component: Vendor Payments
Technique: Bi-Weekly Reimbursable Funding
Average Day of Clearance: 0 Days

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: 0 Days

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: 0 Days

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: 0 Days

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: 0 Days

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: 0 Days

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: 0 Days

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: 0 Days

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: 0 Days

93.788 State Targeted Response to the Opioid Crisis Grants Recipient: DPH-Department of Public Health
% of Funds Agency Receives: 99
Component: Vendor Payment & Payroll
Technique: Weekly Automated Central Draw Actual Reimbursable
Funding
Average Day of Clearance: 0 Days

93.788 State Targeted Response to the Opioid Crisis Grants
Recipient: DPH-Department of Public Health
% of Funds Agency Receives: 1
Component: Indirect Cost
Technique: Automated Central Draw Indirect Cost Rates - Monthly
Average Day of Clearance: 0 Days

93.917 HIV Care Formula Grants
Recipient: DPH-Department of Public Health
% of Funds Agency Receives: 1
Component: Indirect Costs
Technique: Automated Central Draw Indirect Cost Rates - Monthly
Average Day of Clearance: 0 Days

93.917 HIV Care Formula Grants
Recipient: DPH-Department of Public Health
% of Funds Agency Receives: 99
Component: Vendor Payments and Payroll
Technique: Weekly Automated Central Draw Actual Reimbursable
Funding
Average Day of Clearance: 0 Days

93.959 Block Grants for Prevention and Treatment of Substance Abuse Recipient: DPH-Department of Public Health
% of Funds Agency Receives: 98
Component: Vendor Payments and Payroll
Technique: Weekly Automated Central Draw Actual Reimbursable
Funding
Average Day of Clearance: 0 Days

93.959 Block Grants for Prevention and Treatment of Substance Abuse Recipient: DPH-Department of Public Health
% of Funds Agency Receives: 2
Component: Indirect Costs
Technique: Automated Central Draw Indirect Cost Rates - Monthly
Average Day of Clearance: 0 Days

96.001 Social Security -- Disability Insurance
Recipient: MRC- Massachusetts Rehabilitation Commission
% of Funds Agency Receives: 33
Component: Vendor Payments
Technique: Weekly Automated Central Draw Actual Reimbursable
Funding

Average Day of Clearance: 0 Days

96.001 Social Security -- Disability Insurance
Recipient: MRC- Massachusetts Rehabilitation Commission
% of Funds Agency Receives: 53
Component: Payroll
Technique: Weekly Automated Central Draw Actual Reimbursable
Funding
Average Day of Clearance: 0 Days

96.001 Social Security -- Disability Insurance
Recipient: MRC- Massachusetts Rehabilitation Commission
% of Funds Agency Receives: 14
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: 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

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 Exemptions

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

Signature:

DocuSigned by: Julian McMaman 4AACAC65607140D

Date Signed:

6/30/2021

Date Submitted 6/29/2021

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

7/1/2021 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	EBT	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	0 Days
10.557	Special Supplemental Nutrition Program for Women, Infants, and Children	DPH-Department of Public Health	99.0	Vendor Payments and Payroll	Weekly Automated Central Draw Actual Reimbursable Funding	0 Days
	Special Supplemental Nutrition Program for Women, Infants, and Children	DPH-Department of Public Health	1.0	Indirect Cost	Automated Central Draw Indirect Cost Rates - Monthly	0 Days
10.558	Child and Adult Care Food Program	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
	Child and Adult Care Food Program	DOE-Department Of Elementary And Secondary Education	1.0	Indirect Costs	Automated Central Draw Indirect Cost Rates - Monthly	0 Days
10.561	State Administrative Matching Grants for the Supplemental Nutrition Assistance Program	WEL-Department of Transitional Assistance	5.0	Actual SNAP Draws	Bi-Weekly Draw - Approved Expenditures	0 Days
	State Administrative Matching Grants for the Supplemental Nutrition Assistance Program	WEL-Department of Transitional Assistance	85.0	Estimated SNAP administrative draws	Weekly Draw - Approved CAP Expenditures	0 Days
	State Administrative Matching Grants for the Supplemental Nutrition Assistance Program	WEL-Department of Transitional Assistance	5.0	Actual SNAP Draws	Bi-Weekly Draw - Approved Expenditures	0 Days

	State Administrative Matching Grants for the Supplemental Nutrition Assistance Program	WEL-Department of Transitional Assistance	5.0	SNAP Administrative Draws	Quarterly Draw - Approved Expenditures	0 Days
12.401	National Guard Military Operations and Maintenance (O&M) Projects	MIL- Military Affairs	100.0	Vendor Payments, Payroll	Monthly Reimbursable Funding	0 Days
14.881	Moving to Work Demonstration Program	OCD-Department of Housing and Community Development	1.0	Indirect Costs	HUD Payment Schedule	0 Days
	Moving to Work Demonstration Program	OCD-Department of Housing and Community Development	99.0	Vendor Payments	HUD Payment Schedule	0 Days
16.575	Crime Victim Assistance	VWA - VICTIM and WITNESS ASSISTANCE BOARD	13.0	Payroll and Vendor Payments	Weekly Automated Central Draw Actual Reimbursable Funding	0 Days
	Crime Victim Assistance	VWA - VICTIM and WITNESS ASSISTANCE BOARD	85.0	Payments to Non- Public Entities	Weekly Automated Central Draw Actual Reimbursable Funding	0 Days
	Crime Victim Assistance	VWA - VICTIM and WITNESS ASSISTANCE BOARD	2.0	Indirect Costs	Automated Central Draw Indirect Cost Rates - Monthly	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	0 Days
	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	0 Days
	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	0 Days
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	0 Days
20.205	Highway Planning and Construction	DOT- Massachusetts Department Of Transportation	100.0	Vendor Payments/Constructi on and consulting	FHWA Weekly Actual Reimbursement	0 Days
84.010	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	0 Days

	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	0 Days
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	0 Days
	Special Education Grants to States	DOE-Department Of Elementary And Secondary Education	1.0	Indirect Cost	Automated Central Draw Indirect Cost Rates - Monthly	0 Days
84.126	Rehabilitation Services Vocational Rehabilitation Grants to States	MRC- Massachusetts Rehabilitation Commission	50.0	Payroll	Weekly Automated Central Draw Actual Reimbursable Funding	0 Days
	Rehabilitation Services Vocational Rehabilitation Grants to States	MRC- Massachusetts Rehabilitation Commission	50.0	Vendor Payments	Weekly Automated Central Draw Actual Reimbursable Funding	0 Days
84.367	Improving Teacher Quality State Grants	DOE-Department Of Elementary And Secondary Education	99.0	Vendor Payments/Paym	Weekly Automated Central Draw Actual Reimbursable Funding	0 Days
	Improving Teacher Quality State Grants	DOE-Department Of Elementary And Secondary Education	1.0	Indirect Costs	Automated Central Draw Indirect Cost Rates - Monthly	0 Days
93.558	Temporary Assistance for Needy Families	WEL-Department of Transitional Assistance	40.0	Direct Program Costs	Quarterly Reimbursable Funding	0 Days
	Temporary Assistance for Needy Families	WEL-Department of Transitional Assistance	10.0	Direct Program Costs	Bi-Weekly Reimbursable Funding	0 Days
	Temporary Assistance for Needy Families	WEL-Department of Transitional Assistance	50.0	Direct Program Costs	Monthly Reimbursable Funding	0 Days
93.563	Child Support Enforcement	DOR- Department of Revenue	23.46	Vendor Payments and Payroll	Weekly Automated Central Draw Actual Reimbursable Funding	0 Days
	Child Support Enforcement	DOR- Department of Revenue	5.72	Indirect Costs	Weekly Reimbursable Funding- CSE	0 Days
	Child Support Enforcement	DOR- Department of Revenue	70.82	Vendor Payments and Payroll	Weekly Reimbursable Funding- CSE	N/A
93.568	Low-Income Home Energy Assistance	OCD-Department of Housing and Community Development	1.0	Indirect Cost	Cost Allocation Plan Monthly	0 Days
	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	0 Days

93.575	Child Care and Development Block Grant	EEC-Department of Early Education & Care	100.0	Vendor Payments	Monthly Reimbursable Funding	0 Days
93.596	Child Care Mandatory and Matching Funds of the Child Care and Development Fund	EEC-Department of Early Education & Care	100.0	Vendor Payments	Monthly Reimbursable Funding	N/A
93.658	Foster Care Title IV-E	DSS-Department of Children and Families	1.0	Indirect Costs	Cost Allocation Plan Monthly	0 Days
	Foster Care Title IV-E	DSS-Department of Children and Families	75.0	Vendor Payments and Administrative Costs	Bi-Weekly Reimbursable Funding	0 Days
	Foster Care Title IV-E	DSS-Department of Children and Families	24.0	Vendor Payments	Quarterly Draw Closeout	0 Days
93.659	Adoption Assistance	DSS-Department of Children and Families	75.0	Vendor Payments and Administrative Costs	Bi-Weekly Reimbursable Funding	0 Days
	Adoption Assistance	DSS-Department of Children and Families	24.0	Vendor Payments	Quarterly Draw Closeout	0 Days
	Adoption Assistance	DSS-Department of Children and Families	1.0	Indirect Costs	Cost Allocation Plan Monthly	0 Days
93.667	Social Services Block Grant	DSS-Department of Children and Families	1.0	Indirect Cost	Cost Allocation Plan Monthly	0 Days
	Social Services Block Grant	DSS-Department of Children and Families	99.0	Vendor Payments	Bi-Weekly Reimbursable Funding	0 Days
93.767	Children's Health Insurance Program	EHS-Executive Office of Health and Human Services	20.0	Service Providers	Quarterly Draw Closeout	0 Days
	Children's Health Insurance Program	EHS-Executive Office of Health and Human Services	80.0	Service Providers	Weekly Reimbursable Funding	0 Days
93.778	Medical Assistance Program	EHS-Executive Office of Health and Human Services	1.0	Direct Administrative Cost	Bi-Weekly Reimbursable Funding	0 Days
	Medical Assistance Program	EHS-Executive Office of Health and Human Services	6.0	Service Providers, Direct Program Cost	Quarterly Draw Closeout	0 Days
	Medical Assistance Program	EHS-Executive Office of Health and Human Services	14.0	Service Providers, Direct Program Cost	Monthly Reimbursable Funding	0 Days
	Medical Assistance Program	EHS-Executive Office of Health and Human Services	49.0	Service Providers, Direct Program Cost	Weekly Reimbursable Funding	0 Days
	Medical Assistance Program	EHS-Executive Office of Health and Human Services	3.0	Indirect Administrative Costs	Cost Allocation Plan - Quarterly	0 Days

	Medical Assistance Program	EHS-Executive Office of Health and Human Services	27.0	Service Providers, Direct Program Cost	Daily Reimbursable Funding	0 Days
93.788	State Targeted Response to the Opioid Crisis Grants	DPH-Department of Public Health	99.0	Vendor Payment & Payroll	Weekly Automated Central Draw Actual Reimbursable Funding	0 Days
	State Targeted Response to the Opioid Crisis Grants	DPH-Department of Public Health	1.0	Indirect Cost	Automated Central Draw Indirect Cost Rates - Monthly	0 Days
93.917	HIV Care Formula Grants	DPH-Department of Public Health	1.0	Indirect Costs	Automated Central Draw Indirect Cost Rates - Monthly	0 Days
	HIV Care Formula Grants	DPH-Department of Public Health	99.0	Vendor Payments and Payroll	Weekly Automated Central Draw Actual Reimbursable Funding	0 Days
93.959	Block Grants for Prevention and Treatment of Substance Abuse	DPH-Department of Public Health	98.0	Vendor Payments and Payroll	Weekly Automated Central Draw Actual Reimbursable Funding	0 Days
	Block Grants for Prevention and Treatment of Substance Abuse	DPH-Department of Public Health	2.0	Indirect Costs	Automated Central Draw Indirect Cost Rates - Monthly	0 Days
96.001	Social Security Disability Insurance	MRC- Massachusetts Rehabilitation Commission	33.0	Vendor Payments	Weekly Automated Central Draw Actual Reimbursable Funding	0 Days
	Social Security Disability Insurance	MRC- Massachusetts Rehabilitation Commission	53.0	Payroll	Weekly Automated Central Draw Actual Reimbursable Funding	0 Days
	Social Security Disability Insurance	MRC- Massachusetts Rehabilitation Commission	14.0	Indirect Costs	Automated Central Draw Indirect Cost Rates - Monthly	0 Days
97.036	Disaster Grants - Public Assistance (Presidentially Declared Disasters)	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.

6/30/2021

Date:

Certifying Signature:

Julian Al Maman AACAC65607140D..

Comptroller of the Commonwealth of Massachusetts
Title:

DocuSign Envelope ID: 72A16797-93D6-40E3-969B-75BA6276700E