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


2.2 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 07/01/2015 and shall remain in effect until 06/30/2016.

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 06/30/2014.

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:

10.551 Supplemental Nutrition Assistance Program
10.553 School Breakfast 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
14.228 Community Development Block Grants/State's Program
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
84.126 Rehabilitation Services -- Vocational Rehabilitation Grants to States
84.387 Improving Teacher Quality State Grants
84.395 State Fiscal Stabilization Fund (SFSF) - Race-to-the-Top Incentive Grants, Recovery Act
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
93.667 Social Services Block Grant
93.767 Children's Health Insurance Program
93.778 Medical Assistance Program
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:
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- Massachusetts Emergency Management Agency
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
EDU - Executive Office of Education
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-Executive Office of Communities and 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:

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/CEBS) 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.

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 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 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.

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 Commonwealth's 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 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 drawdown of funds shall be the same day EBT expenditures are reflected on the document direct 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 drawdown of funds shall occur two business days after the actual expenditure has been disbursed and is reflected in a standard query of the Commonwealth’s 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 I. 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 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 quarters 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: 100.00
Component: EBT
Technique: Daily Draw - EBT
Average Day of Clearance: N/A

10.553 School Breakfast Program
Recipient: DOE-Department Of Elementary And Secondary Education
% of Funds Agency Receives: 100.00
Component: Voucher
Technique: Weekly Automated Central Draw Actual Reimbursable Funding
Average Day of Clearance: N/A

10.555 National School Lunch Program
Recipient: DOE-Department Of Elementary And Secondary Education
% of Funds Agency Receives: 100.00
Component: Voucher
Technique: Weekly Automated Central Draw Actual Reimbursable Funding
Average Day of Clearance: N/A

10.557 Special Supplemental Nutrition Program for Women, Infants, and Children
Recipient: DPH-Department of Public Health
% of Funds Agency Receives: 1.00
Component: Indirect Cost
Technique: Automated Central Draw Indirect Cost Rates - Monthly
Average Day of Clearance: N/A

Recipient: DPH-Department of Public Health
% of Funds Agency Receives: 99.00
Component: Vendor Payments and Payroll
Technique: Weekly Automated Central Draw Actual Reimbursable Funding
Average Day of Clearance: N/A

10.558 Child and Adult Care Food Program
Recipient: DOE-Department Of Elementary And Secondary Education
% of Funds Agency Receives: 1.00
Component: Indirect Cost
Technique: Automated Central Draw Indirect Cost Rates - Monthly
Average Day of Clearance: N/A

Recipient: DOE-Department Of Elementary And Secondary Education
% of Funds Agency Receives: 99.00
Component: Payment Vendors
Technique: Weekly Automated Central Draw Actual Reimbursable Funding
Average Day of Clearance: N/A

10.561 State Administrative Matching Grants for the Supplemental Nutrition Assistance Program
Recipient: WEL-Department of Transitional Assistance
% of Funds Agency Receives: 100.00
Component: Estimated food stamp administrative draws
Technique: Weekly Draw - Approved CAP Expenditures
Average Day of Clearance: N/A

12.401 National Guard Military Operations and Maintenance (O&M) Projects
Recipient: MIL- Military Affairs
% of Funds Agency Receives: 100.00
Component: Vendor Payments, Payroll
Technique: Bi-Weekly Reimbursable Funding
Average Day of Clearance: N/A
14.228 Community Development Block Grants/State's Program
Recipient: OCD-Executive Office of Communities and Development
% of Funds Agency Receives: 1.00
Component: Indirect Costs
Technique: Non Central Draw Indirect Cost Rate - Monthly
Average Day of Clearance: N/A

Recipient: OCD-Executive Office of Communities and Development
% of Funds Agency Receives: 99.00
Component: Vendor Payments
Technique: Weekly Reimbursable Funding
Average Day of Clearance: N/A

14.881 Moving to Work Demonstration Program
Recipient: OCD-Executive Office of Communities and Development
% of Funds Agency Receives: 1.00
Component: Indirect Costs
Technique: HUD Payment Schedule
Average Day of Clearance: N/A

Recipient: OCD-Executive Office of Communities and Development
% of Funds Agency Receives: 99.00
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: 98.00
Component: FECA and EUCA benefit payments
Technique: Daily Reimbursable Funding
Average Day of Clearance: N/A

Recipient: EOL-Department of Labor and Workforce Development
% of Funds Agency Receives: 1.00
Component: Indirect costs (reallocated costs)
Technique: Non Central Draw Indirect Cost Rate - Monthly
Average Day of Clearance: N/A

Recipient: EOL-Department of Labor and Workforce Development
% of Funds Agency Receives: 1.00
Component: Administrative Costs (payroll and direct admin)
Technique: Weekly 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: 100.00
Component: benefit payments
Technique: Actual Clearance, ZBA - Same Day Payment
Average Day of Clearance: 0 Days

20.205 Highway Planning and Construction
Recipient: DOT-Massachusetts Department Of Transportation
% of Funds Agency Receives: 100.00
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: 1.00
Component: Indirect Cost
Technique: Automated Central Draw Indirect Cost Rates - Monthly
Average Day of Clearance: N/A

Recipient: DOE-Department Of Elementary And Secondary Education
% of Funds Agency Receives: 99.00
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: 1.00
Component: Indirect Cost
Technique: Automated Central Draw Indirect Cost Rates - Monthly
Average Day of Clearance: N/A

Recipient: DOE-Department Of Elementary And Secondary Education
% of Funds Agency Receives: 99.00
Component: Payments Vendor
Technique: Weekly Automated Central Draw Actual Reimbursable Funding
Average Day of Clearance: N/A

84.126 Rehabilitation Services -- Vocational Rehabilitation Grants to States
Recipient: MRC- Massachusetts Rehabilitation Commission
% of Funds Agency Receives: 1.00
Component: Indirect Costs
Technique: Automated Central Draw Indirect Cost Rates - Monthly
Average Day of Clearance: N/A
Recipient: MRC- Massachusetts Rehabilitation Commission
% of Funds Agency Receives: 68.00
Component: Payroll
Technique: Weekly Automated Central Draw Actual Reimbursable Funding
Average Day of Clearance: N/A

Recipient: MRC- Massachusetts Rehabilitation Commission
% of Funds Agency Receives: 31.00
Component: Vendor Payments
Technique: Weekly Automated Central Draw Actual Reimbursable Funding
Average Day of Clearance: N/A

84.367 Improving Teacher Quality State Grants
Recipient: DOE-Department Of Elementary And Secondary Education
% of Funds Agency Receives: 1.00
Component: Indirect Costs
Technique: Automated Central Draw Indirect Cost Rates - Monthly
Average Day of Clearance: N/A

Recipient: DOE-Department Of Elementary And Secondary Education
% of Funds Agency Receives: 99.00
Component: Vendor Payments
Technique: Weekly Automated Central Draw Actual Reimbursable Funding
Average Day of Clearance: N/A

84.395 State Fiscal Stabilization Fund (SFSF) - Race-to-the-Top Incentive Grants, Recovery Act
Recipient: EDU-Executive Office of Education
% of Funds Agency Receives: 1.00
Component: Indirect Costs
Technique: Automated Central Draw Indirect Cost Rates - Monthly
Average Day of Clearance: N/A

Recipient: EDU-Executive Office of Education
% of Funds Agency Receives: 99.00
Component: Vendor Payments
Technique: Weekly Automated Central Draw Actual 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: 10.00
Component: Direct Program Costs
Technique: Bi-Weekly Reimbursable Funding
Average Day of Clearance: N/A

Recipient: WEL-Department of Transitional Assistance
% of Funds Agency Receives: 68.00
Component: Direct Program Cost
Technique: Monthly Reimbursable Funding
Average Day of Clearance: N/A

Recipient: WEL-Department of Transitional Assistance
% of Funds Agency Receives: 22.00
Component: Direct Program Costs
Technique: Quarterly Reimbursable Funding
Average Day of Clearance: N/A

93.563 Child Support Enforcement
Recipient: DOR- Department of Revenue
% of Funds Agency Receives: 1.00
Component: Indirect Cost
Technique: Weekly Reimbursable Funding- CSE
Average Day of Clearance: N/A

Recipient: DOR- Department of Revenue
% of Funds Agency Receives: 15.00
Component: Vendor payments
Technique: Weekly Reimbursable Funding- CSE
Average Day of Clearance: N/A

Recipient: DOR- Department of Revenue
% of Funds Agency Receives: 84.00
Component: Vendor Payments
Technique: Weekly Reimbursable Funding- CSE
Average Day of Clearance: N/A

93.568 Low-Income Home Energy Assistance
Recipient: OCD-Executive Office of Communities and Development
% of Funds Agency Receives: 1.00
Component: Indirect Cost
Technique: Cost Allocation Plan Monthly
Average Day of Clearance: N/A

Recipient: OCD-Executive Office of Communities and Development
% of Funds Agency Receives: 99.00
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: 100.00
Component: Vendor Payments
Technique: Monthly Reimbursable Funding
Average Day of Clearance: N/A

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: 100.00
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: 96.00
Component: Vendor Payments and Administrative Costs
Technique: Bi-Weekly Reimbursable Funding
Average Day of Clearance: N/A

Recipient: DSS-Department of Children and Families
% of Funds Agency Receives: 1.00
Component: Indirect costs
Technique: Cost Allocation Plan Monthly
Average Day of Clearance: N/A

Recipient: DSS-Department of Children and Families
% of Funds Agency Receives: 3.00
Component: Vendor Payments
Technique: Quarterly Reimbursable Funding
Average Day of Clearance: N/A

93.667 Social Services Block Grant
Recipient: DSS-Department of Children and Families
% of Funds Agency Receives: 99.00
Component: Vendor Payments
Technique: Bi-Weekly Reimbursable Funding
Average Day of Clearance: N/A

Recipient: DSS-Department of Children and Families
% of Funds Agency Receives: 1.00
Component: Indirect Cost
Technique: Cost Allocation Plan Monthly
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: 55.00
Component: Service Providers
Technique: Quarterly Draw Closeout
Average Day of Clearance: N/A

Recipient: EHS-Executive Office of Health and Human Services
% of Funds Agency Receives: 45.00
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: 1.00
Component: Direct Administrative Cost
Technique: Bi-Weekly Reimbursable Funding
Average Day of Clearance: N/A

Recipient: EHS-Executive Office of Health and Human Services
% of Funds Agency Receives: 3.00
Component: Indirect Administrative Costs
Technique: Cost Allocation Plan - Quarterly
Average Day of Clearance: N/A

Recipient: EHS-Executive Office of Health and Human Services
% of Funds Agency Receives: 27.00
Component: Service Providers, Direct Program Cost
Technique: Daily Reimbursable Funding
Average Day of Clearance: N/A

Recipient: EHS-Executive Office of Health and Human Services
% of Funds Agency Receives: 14.00
Component: Service Providers, Direct Program Cost
Technique: Monthly Reimbursable Funding
Average Day of Clearance: N/A

Recipient: EHS-Executive Office of Health and Human Services
% of Funds Agency Receives: 6.00
Component: Service Providers, Direct Program Cost
Technique: Quarterly Draw Closeout
Average Day of Clearance: N/A

Recipient: EHS-Executive Office of Health and Human Services
% of Funds Agency Receives: 49.00
Component: Service Providers, Direct Program Cost
Technique: Weekly Reimbursable Funding
Average Day of Clearance: N/A
93.959 Block Grants for Prevention and Treatment of Substance Abuse
Recipient: DPH-Department of Public Health
% of Funds Agency Receives: 2.00
Component: Indirect Costs
Technique: Automated Central Draw Indirect Cost Rates - Monthly
Average Day of Clearance: N/A

Recipient: DPH-Department of Public Health
% of Funds Agency Receives: 98.00
Component: Vendor Payments and Payroll
Technique: Weekly Automated Central Draw Actual Reimbursable Funding
Average Day of Clearance: N/A

96.001 Social Security -- Disability Insurance
Recipient: MRC- Massachusetts Rehabilitation Commission
% of Funds Agency Receives: 14.00
Component: Indirect Costs
Technique: Automated Central Draw Indirect Cost Rates - Monthly
Average Day of Clearance: N/A

Recipient: MRC- Massachusetts Rehabilitation Commission
% of Funds Agency Receives: 53.00
Component: Payroll
Technique: Weekly Automated Central Draw Actual Reimbursable Funding
Average Day of Clearance: N/A

Recipient: MRC- Massachusetts Rehabilitation Commission
% of Funds Agency Receives: 33.00
Component: Vendor Payments
Technique: Weekly Automated Central Draw Actual Reimbursable Funding
Average Day of Clearance: N/A

97.036 Disaster Grants - Public Assistance (Presidentially Declared Disasters)
Recipient: CDA- Massachusetts Emergency Management Agency
% of Funds Agency Receives: 2.00
Component: Payroll/Indirect Costs
Technique: Weekly Automated Central Draw Actual Reimbursable Funding
Average Day of Clearance: N/A

Recipient: CDA- Massachusetts Emergency Management Agency
% of Funds Agency Receives: 98.00
Component: Vendor Payments
Technique: Weekly Automated Central Draw Actual Reimbursable Funding
Average Day of Clearance: N/A

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 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 Closeout
- Quarterly Reimbursable Funding
- Weekly Automated Central Draw Actual Reimbursable Funding
- Weekly Draw - Approved CAP Expenditures
- Weekly Reimbursable Funding
- Weekly Reimbursible 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 States 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 States 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 States 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 x 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

9.1 The Federal government makes payments on behalf of the State for the Supplemental Security Income (SSI) program.

9.2 Definitions

State Supplementary Payment (SSP): Monthly payment made by the State to the Social Security Administration (SSA), as a voluntary supplement to monthly SSI payments made by the SSA to the State’s SSI beneficiaries.

SSI/SSP: The monthly SSI payment made by the SSA to beneficiaries, which combines both Federal SSI program funds and SSP funds.

SSI/SSP Transfer Date: The dollar-weighted average day of clearance of the regularly issued monthly SSI/SSP checks issued by the SSA, adjusted to reflect three payment variations.

Due Date: The day on which States are required to deposit funds to the SSA.

Deposit Date: The day on which State funds are deposited to the SSA.

9.3 Funding Technique

The State and the Federal government will apply the following funding technique to the SSI program:

Component: State Supplementary Payment

Technique: SSI Funding Technique

Description: In accordance with Public Law 106-170, the State shall deposit funds to the SSA no later than the business day preceding the date on which the SSA Commissioner pays monthly benefits, or with respect to monthly benefits paid for the month that is the last month of the State’s fiscal year, the fifth business day following such date.

9.3.1 State Supplementary Payment (SSP) technique is Average Clearance.

9.4 Clearance Pattern

The SSI/SSP Transfer Date is determined by adjusting the dollar weighted average day of clearance for regularly issued monthly SSI/SSP checks, as determined by the Federal Reserve Bank’s Survey of Float on US Government Checks, with the three payment variations below, to reflect the proportion of SSI/SSP payments made to beneficiaries as follows:

By check on days later in a month: To calculate this adjustment, SSA will determine the nationwide percentage of total SSI/SSP payments made to beneficiaries by check on days later in a month, using full data from the most recent Federal fiscal year. The average day of clearance for regularly issued monthly SSI/SSP checks shall be dollar-weighted for SSI/SSP payments made to beneficiaries by check on days later in the month, which are assumed to be issued on the 11th business day of the month.

By direct deposit on the regularly designated day of the month for delivery of SSI/SSP payments: SSA will determine the nationwide percentage of total SSI/SSP payments made to beneficiaries by direct
deposit on the regularly designated day of the month for delivery of SSI/SSP payments, using full data from the most recent Federal fiscal year. The average day of clearance for regularly issued monthly SSI/SSP checks shall be dollar-weighted with the average day of clearance for SSI/SSP payments made to beneficiaries by direct deposit on the regularly designated day of the month for delivery of SSI/SSP payments to beneficiaries.

By direct deposit on days later in a month: To calculate this adjustment, SSA will determine the nationwide percentage of total SSI/SSP payments made to beneficiaries by direct deposit on days later in a month, using full data from the most recent Federal fiscal year. The average day of clearance for regularly issued monthly SSI/SSP checks shall be dollar-weighted with the average day of clearance for SSI/SSP payments made to beneficiaries by direct deposit on days later in a month, which are assumed to be issued on the 11th business day of the month.

9.5 Interest Calculations

The Federal Government shall use the following methods to calculate and document Federal and State interest liabilities for SSI.

To calculate the interest liability, SSA shall record the Deposit Date of each monthly SSP payment and compare it to the SSI/SSP Transfer Date for each month. The liability for interest will be based on the following:

Payments received before the Due Date: The interest liability provisions of the CMIA do not apply to payments paid by a State before the Due Date, pursuant to Public Law 106-170. All payments received prior to the Due Date will be deemed as received on the Due Date, for the purposes of calculating interest.

Payments received on the Due Date: A Federal interest liability should be computed from (1) the Due Date to (2) the day SSA pays out the State funds for program purposes (SSI/SSP Transfer Date).

Payments received after the Due Date but on or before the SSI/SSP Transfer Date: Interest liability provisions of the CMIA do not apply.

Payments received after the SSI/SSP Transfer Date: A State interest liability will accrue from (1) the SSI/SSP Transfer Date until (2) the day State funds are credited to the SSA.

SSA shall calculate Federal and State interest liabilities on the variance between (1) the amount of the monthly State payment, which is an estimate, and (2) the actual monthly outlays for program purposes made by the SSA on behalf of the State. The monthly State payment includes the cumulative balance brought forward from the previous month. For each month of the State’s fiscal year, SSA will compare the amount of the State payment to the amount of the actual outlays made on behalf of the State. To the extent the State payment (including the estimated cumulative balance) is greater than actual outlays, a Federal interest liability will accrue. To the extent the State payment (including estimated cumulative balance) is less than actual outlays, a State interest liability will be calculated. In either case, the interest liability will be calculated based on the difference in whole days from (1) the day the monthly State payment was deposited to a Federal account to (2) the day a subsequent monthly State payment is deposited to a Federal account.

Any overpayment that results in a cumulative balance does not constitute an early deposit as defined in Public Law 106-170, Section 410, Schedule for SSI Supplementation Agreements.

9.6 Refunds
Pursuant to 31 CFR 205.25 (c)(3), the State or the Federal government will not incur interest liabilities on refunds under the Supplemental Security Income Program as States are credited with the refunds in advance, before SSA collects the funds.

9.7 Information relative to the SSI clearance pattern included in Section 9 was prepared in 1993. The attached Exhibit I reflects information provided in 2001. The State acknowledges that FMS has expressed an intent to provide updated information for Section 9 and an updated Exhibit 1. The State will work with FMS to amend this Agreement when said updated information is provided.

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

Thomas G. Shack III, Esq.
Comptroller of the Commonwealth

[Redacted]  

Date Signed: 4/1/16

Date Submitted 03/10/2016

Corvelli A. McDaniel
Assistant Commissioner
Revenue Collections Management
Bureau of the Fiscal Service
U.S. Department of the Treasury

[Signature]

Date Signed: 3/10/16
## Exhibit I - Funds Request and Receipt Times Schedule
Commonwealth of Massachusetts

<table>
<thead>
<tr>
<th>Federal Agency</th>
<th>Payment Type</th>
<th>Request Cut-Off Time</th>
<th>Receipt Window</th>
</tr>
</thead>
<tbody>
<tr>
<td>Agriculture-FNS</td>
<td>ACH</td>
<td>11:59 PM</td>
<td>1 day</td>
</tr>
<tr>
<td>Agriculture-FNS</td>
<td>Fedwire</td>
<td>5:45 PM</td>
<td>0 day</td>
</tr>
<tr>
<td>Agriculture-FS</td>
<td>ACH</td>
<td>3:00 PM</td>
<td>1 day</td>
</tr>
<tr>
<td>Air National Guard</td>
<td>ACH</td>
<td>12:00 PM</td>
<td>15 days</td>
</tr>
<tr>
<td>Army National Guard</td>
<td>ACH</td>
<td>12:00 PM</td>
<td>15 days</td>
</tr>
<tr>
<td>Commerce-NOAA</td>
<td>ACH</td>
<td>2:00 PM</td>
<td>1 day</td>
</tr>
<tr>
<td>Dept of Homeland Security (FEMA)</td>
<td>Fedwire</td>
<td>2:00 PM</td>
<td>0 day</td>
</tr>
<tr>
<td>Dept of Homeland Security (ODP)</td>
<td>ACH</td>
<td>2:00 PM</td>
<td>2 days</td>
</tr>
<tr>
<td>Dept of Homeland Security (ODP)</td>
<td>Fedwire</td>
<td>2:00 PM</td>
<td>2 days</td>
</tr>
<tr>
<td>EPA</td>
<td>ACH</td>
<td>2:00 PM</td>
<td>2 days</td>
</tr>
<tr>
<td>EPA</td>
<td>Fedwire</td>
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</tr>
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<td>Education</td>
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<td>Interior-OSM</td>
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<td>Fedwire</td>
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<td>2 days</td>
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<td>Labor-Non-UTF</td>
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</tr>
<tr>
<td>Labor-UTF</td>
<td>Fedwire</td>
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<td>0 day</td>
</tr>
<tr>
<td>National Science Foundation (NSF)</td>
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<td>1 day</td>
</tr>
<tr>
<td>National Science Foundation (NSF)</td>
<td>Fedwire</td>
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<td>0 day</td>
</tr>
<tr>
<td>Social Security Administration</td>
<td>ACH</td>
<td>11:59 PM</td>
<td>1 day</td>
</tr>
<tr>
<td>Social Security Administration</td>
<td>Fedwire</td>
<td>5:45 PM</td>
<td>0 day</td>
</tr>
<tr>
<td>Transportation (FAA)</td>
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<td>2:00 PM</td>
<td>1 day</td>
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<tr>
<td>Transportation (FHWA)</td>
<td>ACH</td>
<td>12:00 PM</td>
<td>3 days</td>
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<td>Transportation (FHWA)</td>
<td>Fedwire</td>
<td>12:00 PM</td>
<td>0 day</td>
</tr>
<tr>
<td>Transportation (FTA)</td>
<td>ACH</td>
<td>2:00 PM</td>
<td>1 day</td>
</tr>
<tr>
<td>Veterans Administration</td>
<td>ACH</td>
<td>12:00 PM</td>
<td>3 days</td>
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</tbody>
</table>
### 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

<table>
<thead>
<tr>
<th>CFDA</th>
<th>Program Name</th>
<th>Recipient</th>
<th>%</th>
<th>Component</th>
<th>Technique</th>
<th>Rounded days</th>
</tr>
</thead>
<tbody>
<tr>
<td>10.551</td>
<td>Supplemental Nutrition Assistance Program</td>
<td>WEL-Department of Transitional Assistance</td>
<td>100.00</td>
<td>EBT</td>
<td>Daily Draw - EBT</td>
<td>N/A</td>
</tr>
<tr>
<td>10.553</td>
<td>School Breakfast Program</td>
<td>DOE-Department Of Elementary And Secondary Education</td>
<td>100.00</td>
<td>Voucher</td>
<td>Weekly Automated Central Draw Actual Reimbursable Funding</td>
<td>N/A</td>
</tr>
<tr>
<td>10.555</td>
<td>National School Lunch Program</td>
<td>DOE-Department Of Elementary And Secondary Education</td>
<td>100.00</td>
<td>Voucher</td>
<td>Weekly Automated Central Draw Actual Reimbursable Funding</td>
<td>N/A</td>
</tr>
<tr>
<td>10.557</td>
<td>Special Supplemental Nutrition Program for Women, Infants, and Children</td>
<td>DPH-Department of Public Health</td>
<td>99.00</td>
<td>Vendor Payments and Payroll</td>
<td>Weekly Automated Central Draw Actual Reimbursable Funding</td>
<td>N/A</td>
</tr>
<tr>
<td>10.557</td>
<td>Special Supplemental Nutrition Program for Women, Infants, and Children</td>
<td>DPH-Department of Public Health</td>
<td>1.00</td>
<td>Indirect Cost</td>
<td>Automated Central Draw Indirect Cost Rates - Monthly</td>
<td>N/A</td>
</tr>
<tr>
<td>10.558</td>
<td>Child and Adult Care Food Program</td>
<td>DOE-Department Of Elementary And Secondary Education</td>
<td>99.00</td>
<td>Payment Vendors</td>
<td>Weekly Automated Central Draw Actual Reimbursable Funding</td>
<td>N/A</td>
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<td>10.558</td>
<td>Child and Adult Care Food Program</td>
<td>DOE-Department Of Elementary And Secondary Education</td>
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<td>Indirect Cost</td>
<td>Automated Central Draw Indirect Cost Rates - Monthly</td>
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<td>State Administrative Matching Grants for the Supplemental Nutrition Assistance Program</td>
<td>WEL-Department of Transitional Assistance</td>
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<td>Weekly Draw - Approved CAP Expenditures</td>
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<td>12.401</td>
<td>National Guard Military Operations and Maintenance (O&amp;M) Projects</td>
<td>MIL- Military Affairs</td>
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<td>Bi-Weekly Reimbursable Funding</td>
<td>N/A</td>
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<td>14.228</td>
<td>Community Development Block Grants/State's Program</td>
<td>OCD-Executive Office of Communities and Development</td>
<td>99.00</td>
<td>Vendor Payments</td>
<td>Weekly Reimbursable Funding</td>
<td>N/A</td>
</tr>
<tr>
<td>14.228</td>
<td>Community Development Block Grants/State's Program</td>
<td>OCD-Executive Office of Communities and Development</td>
<td>1.00</td>
<td>Indirect Costs</td>
<td>Non Central Draw Indirect Cost Rate - Monthly</td>
<td>N/A</td>
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<td>14.881</td>
<td>Moving to Work Demonstration Program</td>
<td>OCD-Executive Office of Communities and Development</td>
<td>1.00</td>
<td>Indirect Costs</td>
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<td>14.881</td>
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<td>Unemployment insurance -- Federal Benefit Account and Administrative Costs</td>
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<td>Component</td>
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<td>Rounded days</td>
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<td>Improving Teacher Quality State Grants</td>
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<td>State Fiscal Stabilization Fund (SFSF) - Race-to-the-Top Incentive Grants, Recovery Act</td>
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<tr>
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<td>Program Name</td>
<td>Recipient</td>
<td>%</td>
<td>Component</td>
<td>Technique</td>
<td>Rounded days</td>
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<td>DSS-Department of Children and Families</td>
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<td>CFDA</td>
<td>Program Name</td>
<td>Recipient</td>
<td>%</td>
<td>Component</td>
<td>Technique</td>
<td>Rounded days</td>
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<td>N/A</td>
</tr>
</tbody>
</table>

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: 9/14/16

Printed Name: THOMAS C SHACK III

Certifying Signature: [Redacted]

Title: COMPTROLLER OF MASS.