	Reference	RTC Overlay	NSF	DOE	NIH	USDA NIFA	DOC	NASA	DHS-GFAD	DHS-FEMA
Prior Written Approval (prior approval)*	200.407									
Use of grant agreements (including fixed amount awards), cooperative agreements, and contracts	200.407(a)									
Changes in principal investigator (PI), project leader, project partner, or scope of effort.	200.201(b)(5)	Required	Required	Required	Required	Required	Required	Required	Required	Required
Cost sharing or matching	200.407(b)									
Use of unrecovered indirect costs, including indirect costs on cost sharing or matching.	200.306(c)	Waived	Waived	Waived	Waived	Waived ¹⁵	Waived	Waived	Required	Waived
Use of current fair market value to determine the value of non-Federal entity contributions of services and donations of property for the purposes of cost sharing or matching.	200.306(d)(2)	Waived	Waived	Waived	Waived	Waived	Waived	Waived	Waived	Waived
Costs of the fair market value of equipment or other capital assets and fair rental charges for land when the Federal award supports activities that require use of equipment, buildings or land.	200.306(h)(2)	Required	Required	Required	Required	Required	Required	Required	Required	Required
Program Income	200.407(c)			İ	Ī		1	i	i	í –
Use of program income during the period of performance (additive method).	200.307(e)(2)	Waived	Waived	Waived	Waived ⁵	Waived	Waived	Waived ²⁰	Waived	Waived
Revision of budget and program plans	200.407(d)									<u> </u>
Change in the scope or the objective of the project or program.	200.308(c)(1)	Required	Required	Required	Required	Required	Required	Required	Required	Required
Change in a key person specified in the application or Federal award.	200.308(c)(2)	Required	Required ¹⁴	Required	Required	Required	Required	Required	Required	Required
Disengagement from the project for more than three months, or a 25 percent reduction in time devoted to the project by the approved Project Director (PD) or PI.		Required	Required ¹⁴	Required	Required ⁶	Required	Required	Required ²¹	Required	Required
Inclusion, unless waived, of costs that require prior approval in accordance with Subpart E Cost Principles	- 200.308(c)(4)	Required	Waived ¹	Required	Waived ⁷	Required	Required	Required	Required	Required
Transfer of funds budgeted for participant support costs to other categories of expense.	200.308(c)(5)	Required	Required ²	Required	Waived ⁸	Required	Required	Required	Required	Required
Subawarding, transferring or contracting out of any work under a Federal award, including fixed amount subawards as decribed in 200.333. This provision does not apply to the acquisition of supplies, material, equipment or general support services.	200.308(c)(6)	Required	Required	Required	Waived ⁹	Waived ¹⁶	Required	Required	Required	Required
Changes in the approved cost-sharing or matching provided by the non-Federal entity.	200.308(c)(7)	Required	Required	Required	Required	Waived ¹⁷	Required	Required	Required	Required
Need for additional Federal funds to complete the project.	200.308(c)(8)	Required	Required	Required	Required	Required	Required	Required	Required	Required
Incur project costs 90 calendar days before the Federal awarding agency makes the Federal award.	200.308(e)(1)	Waived	Waived	Waived	Waived	Waived	Waived	Waived	Required	Waived
Incur project costs more than 90 calendar days pre-award.	200.308(e)(1)	Required	Required	Required	Required	Required	Required	Required	Required	Required
Initiate a one-time extension of the period of performance by up to 12 months.	200.308(e)(2)	Waived	Waived	Waived	Waived	Waived	Waived	Waived	Required	Waived
Subsequent no-cost extension or extension of more than 12 months.	200.308(e)(2)	Required	Required	Required	Required	Required	Required	Required	Required	Required
Carry-forward of unobligated balances to subsequent budget periods.	200.308(e)(3)	Waived	Waived	Waived	Waived ¹⁰	Waived	Waived	Waived	Required	Waived
Transfer amounts budgeted for indirect costs to absorb increases in direct costs, or vice versa.	200.308(e)(4)	Waived	Waived	Waived	Waived ¹¹	Waived	Waived	Waived	Required	Waived
Restrict the transfer of funds among direct cost categories or programs, functions and activities for Federal awards in which the Federal share of the project exceeds the simplified acquisition threshold and the cumulative amount of such transfers exceeds or is expected to exceed 10 percent of the total budget as las approved by the Federal awarding agency.	200.308(f)	Waived	Waived	Waived	Waived ¹¹	Waived	Waived	Waived ^{22, 23}	Required	Waived
Making any fund or budget transfers between construction and non-construction work.	200.308(h)(5)	Required	Required	Required	Required	Required	Required	Required	Required	Required
Real Property	200.407(e)									
Encumber real property acquired with Federal funds.	200.311(b)	Required	Required	Required	Required	Required	Required	Required	Required	Required
Transfer of title to the Federal awarding agency or to a third party.	200.311(c)(3)	Required	Required	Required	Required	Required	Required	Required	Required	Required
Special arrangements and alterations costs incurred specifically for a Federal award.	200.462(a)	Required	Required ³	Required	Waived ¹²	Required	Required	Required	Required	Required

		Reference	RTC Overlay	NSF	DOE	NIH	USDA NIFA	DOC	NASA	DHS-GFAD	DHS-FEMA
Equi	oment	200.407(f)									
	Encumber equipment acquired with Federal funds.	200.313(c)(1)	Required	Required	Required	Required	Required	Required ¹⁹	Required	Required	Required
Fixed	amount subawards	200.407(g)									
	Subawards based on fixed amounts up to the Simplified Acquisition Threshold, provided that the subawards meet the requirements for fixed amount awards in 200.201.	200.333	Required	Required	Required	Required	Required	Required	Required	Required	Waived
Direc	t Costs	200.407(h)									
	Direct charge the salaries of administrative and clerical staff if all conditions in 200.413 are met, excluding 200.413(c)(3).	200.413(c)	Waived	Required	Waived	Waived	Waived	Waived	Waived	Waived	Waived
Com	pensation personal services, paragraph (h)	200.407(i)									
	Directly charge payments of incidental activities for which supplemental compensation is allowable under written institutional policy (at a rate not to exceed institutional base salary).	200.430(h)(1)(ii)	Waived	Waived	Waived	Waived	Waived	Waived	Waived	Waived	Waived
	Faculty salary in excess of Institutional Base Salary (IBS).	200.430(h)(2)	Required	Required	Required	Required	Required	Required	Required	Required	Required
	Intra-IHE faculty consulting on a Federal award that exceed a faculty member's base salary.	200.430(h)(3)	Waived	Waived	Waived	Waived	Waived	Waived	Waived	Required	Waived
Com	pensation fringe benefits	200.407(j)									
	Severance payments to foreign nationals employed by the non-Federal entity outside the US that exceed the amounts customary in the US.	200.431(i)(4)	Required	Required	Required	Required	Required	Required	Required	Required	Required
	Severance payments to foreign nationals employed by the non-Federal entity outside the US due to termination of the foreign national as a result of the closing of, or curtailment of activities by, the non-Federal entity in that country.	200.431(i)(5)	Required	Required	Required	Required	Required	Required	Required	Required	Required
Enter	tainment costs	200.407(k)									
	Inclusion of costs of entertainment, including amusement, diversion, and social activities and any associated costs that have a programmatic purpose.	200.438	Required	Required	Required	Required	Required	Required	Required	Required	Required
Equip	oment and other capital expenditures	200.407(l)									
	Direct charge capital expenditures for general purpose equipment.	200.439(b)(1)	Waived	Waived	Waived	Waived ¹¹	Waived ¹⁸	Waived	Waived ^{22, 24}	Waived	Waived
	Direct charge capital expenditures for buildings and land use.	200.439(b)(1)	Required	Required	Required	Required	Required	Required	Required	Required	Required
	Capital expenditures for improvements to land, buildings, or equipment which materially increase their value or useful life.	200.439(b)(3)	Required	Required	Required	Required	Required	Required	Required	Required	Required
Exch	ange rates	200.407(m)									
	Exchange rate fluctuations that result in the need for additional Federal funding, or a reduction in the scope of the project.	200.440(a)	Required	Required	Required	Required	Required	Required	Required	Required	Required
Fines	, penalties, damages and other settlements	200.407(n)									
	Costs resulting from non-Federal entity violations of, alleged violations of, or failure to comply with, Federal, state, tribal, local or foreign laws and regulations.	200.441	Required	Required	Required	Required	Required	Required	Required	Required	Required
Fund	raising and investment management costs	200.407(o)									
	Fund raising costs for the purposes of meeting the Federal program objectives.	200.442(a)	Required	Required	Required	Required	Required	Required	Required	Required	Required
Good	s or services for personal use	200.407(p)									
	Costs of housing (e.g. depreciation, maintenance, utilities, furnishings, rent), housing allowances and personal living expenses).	200.445(b)	Required	Required	Required	Required	Required	Required	Required	Required	Required
Insur	ance and indemnification	200.407(q)									
	Costs of insurance or of contributions to any reserve covering the risk of loss of, or damage to, Federal Government property.	200.447(b)(2)	Required	Required	Required	Required	Required	Required	Required	Required	Required
Mem	berships, subscriptions, and professional activity costs, paragraph (c)	200.407(r)				Ī					

		Reference	RTC Overlay	NSF	DOE	NIH	USDA NIFA	DOC	NASA	DHS-GFAD	DHS-FEMA
Costs of membership in any civic or community organization.		200.454(c)	Required	Required	Required	Required	Required	Required	Required	Required	Required
Organization costs		200.407(s)									
Costs such as incorporation fees, brokers' fees, fees to promo		200.455	Required	Required	Required	Required	Required	Required	Required	Required	Required
attorneys, accountants, or investment counselor, whether or n	ot employees of the non-Federal entity in										
connection with establishment or reorganization.											
Participant support costs		200.407(t)									
Transfer of funds into the participant support cost category.		200.456	Waived	Waived ⁴	Waived	Required ¹³	Waived	Waived	Waived	Required	Waived
Transfer of funds budgeted for participant support costs to oth	er categories of expense.	200.308(c)(5)	Required	Required	Required	Waived ⁸	Required	Required	Required	Required	Required
Pre-award costs		200.407(u)									
Inclusion of allowable pre-award costs.		200.458	Waived	Waived	Waived	Waived	Waived	Waived	Waived	Required	Waived
Incur project costs 90 calendar days before the Federal award	ing agency makes the Federal award.	200.308(e)(1)	Waived	Waived	Waived	Waived	Waived	Waived	Waived	Required	Waived
Incur project costs more than 90 calendar days pre-award.		200.308(e)(1)	Required	Required	Required	Required	Required	Required	Required	Required	Required
Rearrangement and reconversion costs		200.407(v)									
Direct charge special arrangements and alterations costs incu	rred specifically for a Federal award.	200.462(a)	Required	Required ³	Required	Waived ¹²	Required	Required	Required	Required	Required
Selling and marketing costs		200.407(w)									
Costs of selling and marketing any products or services of the	non-Federal entity (unless allowed under		Required	Required	Required	Required	Required	Required	Required ²⁵	Required	Required
§200.421).		200.467							·		
Taxes (including Value Added Tax)		200.407(x)									
Use of foreign tax reimbursement for approved activities under	r the Federal award.	200.470(c)	Required	Required	Required	Required	Required	Required	Required	Required	Required
Travel costs		200.407(y)									
Inclusion of travel costs for officials covered by 200.444 Gener	al costs of government.	200.474(a)	Required	Required	Required	Required	Required	Required	Required	Required	Required
Travel costs for dependents for travel of duration of six months	s or more.	200.474(c)(2)	Required	Required	Required	Required	Required	Required	Required	Required	Required
* Any of the authorities may be over-ridden by a special terr											
1 Except where specified otherwise in this matrix, the terms and	conditions of award, or the applicable program										
solicitation or award notice.											
² This action requires the prior written approval of the cognizant											
³ Rearrangement and reconversion costs under \$25,000 may be											
⁴ Unless funds are being moved into the "Other" category of par	ticipant support.										
⁵ Waived, funds added to the amount available for the project.											
⁶ Required for the PI and any other individuals specifically name											
7 Waived, but costs not specifically covered in Subpart F are su (NIHGPS).	bject to the NIH Grants Policy Statement										
Waived, unless change in scope. For the purposes of Kirschst	ein-National Research Service Award (NRSA)			1							
₈ programs, this term does not apply. NIH will continue to use th	e terms trainees, trainee-related expenses, and										
trainee travel in accordance with NRSA Regulations. Participa									1		
identified in specific Funding Opportunity Announcements (FC	As).										
⁹ Waived unless change in scope and except when subrecipien	t is foreign.										
¹⁰ Waived except when Notice of Award indicates prior approval	-									1	1
¹¹ Waived unless change in scope.		1	1	1	1	1	1	1	1	1	1

	Reference	RTC Overlay	NSF	DOE	NIH	USDA NIFA	DOC	NASA	DHS-GFAD	DHS-FEMA
Waived for alterations and renovations costing up to \$500,000, unless change in scope or rebudgeting into ¹² A&R exceeds 25% of budget period total. See Rearrangement and Reconversion Costs within NIH Grants Policy Statement Chapter 7.9.1.										
¹³ Required, participant support costs are only allowable when identified in specific Funding Opportunity Announcements (FOAs).										
¹⁴ This also is required for any co-PI/co-PD on the project.										
¹⁵ Only if the total amount of indirect costs charged to the project does not exceed the maximum allowed indirect costs or the institution's negotiated indirect cost rate, whichever is less.										
¹⁶ Waived except when: 1) subaward(s) would be more than 50% of the total dollars of the award or 2) subaward is to a federal agency. In these situations, prior approval is required.										
¹⁷ Except when the change is a reduction in the amount of approved cost-sharing/match in which case prior approval is required.										
¹⁸ If the cost of the equipment is appropriately prorated among the activities to be benefitted.										
Department of Commerce (DOC) permits non-Federal entities to own equipment upon acquisition without ¹⁹ conditions or without obligation to the sponsor at termination of project, unless otherwise specified in a specific award condition. DOC permits trade in equipment to buy replacement equipment.										
²⁰ With prior approval, may use to meet cost share requirement.										
²¹ Applies to PIs and co-PIs.										
²² Waived unless results in a change of scope.										
²³ Waived unless total cost share amount is reduced from what was approved in budget.										
²⁴ Waived if the cost of equipment is appropriately prorated among the activities to be benefitted.										
²⁵ Pertains only to items produced under this award in which the Federal share was used for all or part of the development.										