



**CIRM Interim Grant Administration Policy
for
Major Facilities Grants
(RFA 07-03)**

Approved by the ICOC October 3, 2007

Preface

The California Institute for Regenerative Medicine (CIRM) has issued a Request for Applications (RFA) that will address facilities needs that are relevant to research activities supported by CIRM. The Major Facilities Grant Program RFA 07-03 was issued in August 2007, and it proposes to allocate up to \$227 million for new research facilities throughout the state.

In December 2006, CIRM's Independent Citizens Oversight Committee (ICOC) adopted the "Interim CIRM Grant Administration Policy for Academic and Non-Profit Institutions" (referred to hereafter as the CIRM Grant Administration Policy or GAP). These policies apply generally to science and medical research grant funding of program costs, and do not specifically address facilities costs. Thus, this update of the GAP provides guidance and conditions that specifically apply to the Major Facilities Grant Program under RFA 07-03.

The GAP and all amendments adopted by the ICOC in December 2006 pertinent to facilities grants are hereby adopted to apply to RFA 07-03. Where the guidelines or policy expressed herein conflict with the December 2006 GAP, the policies adopted in Chapter VIII will govern. CIRM intends to address and resolve any conflicts that may exist within the GAP in future amendments to this document. Grant recipients will be expected to comply with any amendments to the GAP. Therefore, any suggested changes to these policies to resolve or further clarify the application of these policies should be directed to CIRM at cirm.ca.gov.

TABLE OF CONTENTS

VIII.	POLICIES FOR MAJOR FACILITIES GRANT PROGRAM (RFA 07-03).....	3	Deleted: 3
			Deleted: 3
A.	General Policies applicable to Facilities Grants Under Proposition 71	3	Deleted: 3
			Deleted: 3
	1. Authority to Award Grants and Loans For Buildings, Building Leases and Capital Equipment.....	3	Deleted: 3
			Deleted: 3
	2. Eligibility for Facilities Grants.....	3	Deleted: 3
			Deleted: 3
	3. Preference for California Suppliers.....	3	Deleted: 3
			Deleted: 3
B.	Construction Process--Prevailing rate of per diem wages on construction.....	3	Deleted: 3
			Deleted: 3
C.	Provisions Applicable to Equipment Purchases	4	Deleted: 3
			Deleted: 4
D.	Matching Funds.....	Error! Bookmark not defined.	Deleted: 4
E.	Project Leverage.....	4	Deleted: Error! Bookmark not defined.
			Deleted: 4
F.	Commitment to Use Space for Stem cell related research	4	Deleted: 4
			Deleted: 4
G.	Recognition of CIRM Funding.....	4	Deleted: 4
			Deleted: 4
H.	Oversight and Payment Procedure	Error! Bookmark not defined.	Deleted: 4
			Deleted: 4
	1. Payment of Construction Grant Fund.....	Error! Bookmark not defined.	Deleted: 4
			Deleted: 7
	2. Provisions Related to On-Time Completion	7	Deleted: 6
			Deleted: 8
	3. Progress Reports and Project Close-Out.	8	Deleted: 7
			Deleted: 8
	4. Post Audit	8	Deleted: 8
			Deleted: 7

VIII. POLICIES FOR MAJOR FACILITIES GRANT PROGRAM (RFA 07-03)

A. *General Policies applicable to Facilities Grants under Proposition 71*

1. **Authority to Award Grants and Loans for Buildings, Building Leases and Capital Equipment.**

Proposition 71 authorizes CIRM to make both grants and loans for buildings, building leases, and capital equipment (“facilities,” as defined in the facilities addendum to the Glossary). Health & Saf. Code, § 125290.65(b)(1). This Chapter addresses the provisions of law and administrative procedures that will govern the administration of facilities grants approved under RFA 07-03.

2. **Eligibility for Facilities Grants.**

Eligibility for facilities grants is limited to not-for-profit entities as defined in the Glossary related to these policies (as amended by the ICOC at its June 2007 meeting).

3. **Preference for California Suppliers.**

Proposition 71 requires the ICOC to establish standards to ensure that grantees purchase goods and services from California suppliers to the extent reasonably possible, in a good faith effort to achieve a goal of more than 50 percent of such purchases from California suppliers. Health & Saf. Code, § 125290.30(i). Applicants are required to show how they propose to achieve the stated goal with respect to any award of a facilities or equipment grant including associated matching funds. At the conclusion of the project, grantees will provide a final report indicating the participation achieved on the project.

B. *Construction Process--Prevailing rate of per diem wages on construction.*

Proposition 71 requires that the criteria, requirements, and standards for awarding facilities grants shall include the requirement that all workers employed on the new construction or construction modifications of a facility funded by a CIRM facilities grant receive the prevailing wage. Health & Saf. Code, § 125290.65(b)(1)(E). This requirement applies generally to California state agencies. Private non-profit entities that are facilities grant recipients will be required to certify compliance with prevailing wage requirements for work on the new construction or construction modifications of a facility paid for with CIRM funds. Labor Code, § 1720 et seq. CIRM will not release grant funds until the grantee and its general contractor complete this certification in the form attached as Appendix A.

Deleted: construction

C. Provisions Applicable to Equipment Purchases

The ICOC has approved the award of up to \$35 million to grantees for the purchase of Group 2 Equipment (movable scientific equipment costing over \$5,000) within the currently approved award ranges for CIRM Institutes, CIRM Centers of Excellence, and CIRM Special Projects. The allocation of these funds as part of a grant award shall be in CIRM's sole discretion.

Deleted: (There is no CIRM funding for equipment under RFA 07-03). Depending on the action of the ICOC, however, CIRM may issue a supplement to this RFA for moveable equipment

D. Matching Funds

CIRM's Major Facilities Grant Program requires that applicants provide matching funds in cash equal to 20 percent of the CIRM amount. Health & Saf. Code, § 125290.65(b)(1)(G). This match cannot be expended on the project until the day after the ICOC approves the Part Two grant application for funding. Any funds expended prior to approval will not be treated as matching funds. As discussed in paragraph (E) however, funds expended prior to approval may be considered "project leverage".

Deleted: a minimum of

E. Project Leverage

RFA 07-03 encourages applicants to commit additional funds to the CIRM-funded project beyond the required cash match. These funds are referred to as project leverage and will be a basis for competitive evaluation of grant applications in the technical review. Project leverage includes funds expended on the CIRM-funded project from other than CIRM or matching funds including: (1) funds used to purchase land and/or a building at the documented cost to the institution; (2) funds used or budgeted to purchase the initial complement of research equipment (Group 2 equipment) to be located in the CIRM-funded facility at the time it becomes operational; and (3) other capitalized project costs including funds expended at any time for planning, design or partial construction of the CIRM-funded project. When considering project leverage, the amount attributable to internal project overhead and architectural and engineering services (other than structural and seismic engineering services) in excess of 10 percent of the budgeted construction contract costs shall not be included.

Deleted: minimum

Deleted: (See exhibit B for sample calculation.)

F. Commitment to Use Space for Stem cell related research

CIRM funded facilities will house stem cell and related research funded by CIRM and other sources. Grantees must assign CIRM funded facilities to stem cell related research for a minimum of ten years.

G. Recognition of CIRM Funding

1. Ceremonies

Grantees shall conduct ceremonies for groundbreaking and dedication of facilities funded under RFA 07-03 in recognition of the substantial contribution of the State of California in construction of new facilities for stem cell research. At such ceremonies, the Grantee shall provide the opportunity for recognition of the funding provided by CIRM with

participation by CIRM leaders drawn from the ICOC, the Facilities Working Group and CIRM staff.

2. Naming of Facilities

In recognition of the substantial contribution of the State of California in construction of new facilities for stem cell research, grantees shall include CIRM in the naming or designation of a building that was funded or partially funded under RFA 07-03 subject to approval of the ICOC. The naming may include recognition of other donors, honorees or contributors. CIRM recognizes that the primary third-party donors would be expected to receive primary and/or dominate recognition in the naming of the building. Such naming shall remain in effect for the useful life of the facility for as long as it houses stem cell related programs. Naming proposals shall be submitted to CIRM for approval by the ICOC prior to completion of the project.

H. Oversight and Payment Procedure

1. Payment of Construction Grant Funds.

a) CIRM will not disburse grant funds until CIRM and the grantee have executed a Notice of Grant Award setting forth the terms of the grant award, including a commitment by the grantee to deliver a project of the scope described in its application and on the same schedule, regardless of the level of CIRM funding approved. Prior to the execution of the Notice of Grant Award, the grantee must submit a letter to CIRM, signed by an Authorized Executive Officer (AEO), identifying additional institutional funds or cost savings relating to the type and quality of construction to cover the difference between the amount of funds requested and the amount of the approved grant.¹

b) CIRM grant funds shall be disbursed to grantees, pursuant to one of the following methods of disbursement:

(1) CIRM funds may be disbursed in full within thirty (30) days of the execution of the Notice of Grant Award, provided that: (i) the grantee agrees to pass on significant savings to CIRM resulting from the upfront payment in the form of a discount on the grant funds awarded; to execute a completion guarantee and performance provisions; to reimburse CIRM's proportional share of any project savings ; and to pay a penalty (as discussed in the following section) for any variance between the actual completion date and the completion date projected on Part Two

¹ An AEO is an individual, named by the applicant organization, who has the authority, or who has been delegated the authority, to commit funds for major facilities on behalf of the organization and who has authority, or who has been delegated the authority, to commit the organizations resource's to realize the strategic stem cell research program.

~~Deleted:~~ For RFA 07-03, CIRM will disburse grant funds after the grantee's Chief Financial or Administrative Officer has certified that the grantee has spent all of its matching funds.

~~Deleted:~~ The President of CIRM shall consult with the grantee regarding the manner of disbursement of grant funds and shall then

~~Deleted:~~ based on

~~Deleted:~~ negotiations

~~Deleted:~~ terms approved by the President in his or her sole discretion,

~~Deleted:~~ select

~~Deleted:~~ two weeks

~~Deleted:~~ CIRM's receipt of certification by the grantee's Chief Financial or Administrative Officer that the grantee has spent all of its matching funds

~~Deleted:~~ and

~~Deleted:~~ to agree to

~~Deleted:~~ comply with

~~Deleted:~~ non

~~Deleted:~~ to

~~Deleted:~~ , including reimbursement of

~~Deleted:~~ to

of the application; and (ii) the ICOC approves the terms of the discount; or

(2) CIRM funds, except for the final 10% of the grant award, may be disbursed on a quarterly basis after CIRM's receipt of certification by the grantee's Chief Finance or Administrative Officer that the grantee has spent, or in the case of the purchase of equipment, committed, all of its matching funds, as defined in Chapter VIII, section D; or

Deleted: spent

Deleted: ing

(3) CIRM funds, except for the final 10% of the grant award, may be disbursed as the last funds advanced after CIRM's receipt of certification by the grantee's Chief Finance or Administrative Officer that the grantee has spent, or in the case of the purchase of equipment, committed, its funding from all non-CIRM sources, including matching funds, as defined in Chapter VIII, section D, and project leverage, as defined in Chapter VIII, section E.

c) The disbursement of funds pursuant to paragraphs (b)(2) and (b)(3) shall be based on submission of the actual expenditures incurred on the project. Grantees shall submit documentation of expenditures to CIRM for processing on a quarterly basis (January 2, April 1, July 1, and October 1). This documentation shall include accounting records substantiating funds actually spent for project costs up to that point in time. The grantee's Chief Financial or Administrative Officer shall certify the accuracy of these accounting records before CIRM will disburse funds. CIRM will disburse funds based on the grant amount as approved by the ICOC. A grantee (under method (b)(2) or (b)(3)) may request payment of the final 10 percent of costs only after filing of the Notice of Completion for the project. At that time, a grantee must submit additional documentation to substantiate: (i) the efforts made by the grantee to meet the California supplier goals of Proposition 71, and (ii) final completion of the project. The final grant amount disbursed, may also be discounted (or recovered from advances under (b)(1) above) by a penalty assessed for any variance between the actual completion date and the completion date projected on Part Two of the application, as discussed in Chapter VIII, section H(2), and to reflect any project cost savings, as discussed in paragraph (e) of this section.

Deleted: D

Deleted: shall be submitted

Deleted: not

Deleted: unti

Deleted: l

Deleted: information

Deleted: a

Deleted: b

Deleted: (or recovered from advances under method 1 above)

Deleted: the

Deleted: following

Deleted: .

Deleted: its

d) A grantee that receives CIRM funds pursuant to paragraph (b)(1) shall, on a quarterly basis (January 2, April 1, July 1, October 1), submit to CIRM accounting records substantiating funds actually spent for project costs up to that point in time. The grantee's Chief Financial or Administrative Officer shall certify the accuracy of these records. Upon filing of its Notice of Completion, the grantee shall submit additional information to substantiate (i) the efforts made by the

Deleted: a

grantee to meet the California supplier goals of Proposition 71, and (ii) final completion of the project.

Deleted: b

e) Within ten days of awarding a construction contract, the grantee shall submit a revised budget to CIRM, approved by an AEO, that reflects the grantee's actual construction contract costs. The amount of CIRM funds awarded will be adjusted if actual costs of the project are lower than estimates used in the application (e.g., construction contract costs). The adjustment will be based on (i) the revised total cost based on award of a construction contract, and (ii) the proportion of CIRM funding to applicant funding (including matching funds and leverage funds) originally approved by the ICOC. This adjustment will be made prior to allocation of any CIRM funds. Similarly, any project cost savings achieved at the completion of the project (e.g., remaining contingency) will be shared between CIRM and the applicant proportionate to the respective percentage share of the overall costs of the project.

As part of the RFA 07-03 Part Two submission, applicants will provide a drawdown schedule detailing the anticipated source and disbursement of funds over the life of the project. (See appendix B). Prior to issuance of a Notice of Grant Award, CIRM will supplement this general description of oversight and payment procedures with more detailed information.

Deleted: c

2. Provisions Related To On-Time Completion

Proposition 71 specifies that the criteria, requirements, and standards for awarding facilities grants shall include “priority for applicants that provide for facilities that will be available for research no more than two years after the grant award.” Health & Saf. Code, § 125290.65(b)(1)(B).

Where CIRM has awarded a grant based on an application that projects completion within two years from the date of Notice of Grant Award, the grantee must use best efforts to achieve the projected completion date. These efforts may include but are not limited to payment for premium time and overtime, expedited charges and shipping, contract completion incentives and expedited resolution of any and all contractual or regulatory issues that might otherwise delay the project. At the completion of the project, the President of CIRM will review any delays and may assess a penalty if, the President, in his or her sole discretion, determines that the grantee did not use best efforts to complete the project within two years². The penalty for failure to use best efforts will be one (1) percent of the CIRM grant for each month of delayed project completion with a maximum penalty of 10 percent for a 10 month delay. The completion

² For purposes of this Chapter, “completion” shall mean that the facility is ready for operation or fixturation.

date projected in the application will be adjusted to account for the actual issuance date of the Notice of Grant Award.

3. Progress Reports and Project Close-Out.

- a) A grantee must provide a progress report to CIRM every three months after issuance of the Notice of Grant Award. This progress report must compare the grantee's actual progress to date with the schedule projected in its grant application. All variances must be explained, and a revised completion date indicated.

- b) CIRM staff and members of the Facilities Working Group may visit the site of CIRM funded facilities projects to review progress. Grantees shall provide access to CIRM or its designated representative as requested by CIRM.

- c) In submitting the final request for payment, Grantees shall provide a copy of the notice of completion. The President of CIRM will review all documentation and will authorize the final payment if the President determines that all requirements of the grant have been satisfied. If the President determines that all requirements have not been satisfied, the final payment will be postponed or the amount adjusted.

4. Post Audit.

CIRM reserves the right to require Grantees to conduct, at the Grantees' expense, an independent post-completion audit of project expenditures to ensure that the grantee has complied with all applicable provisions of CIRM's grant administration policies and to submit such audit to CIRM.

Deleted: conduct

Deleted: a

Exhibit A

**Facilities GAP
Statement of Assurances Relating to State Prevailing Wage Compliance**

Project Name: _____

Grant No.: _____

Construction Start Date: _____

Pursuant to the requirements of Health and Safety Code, section 125290.65, subdivision (b) (1) (D) (2), Grantee and contractor hereby assure and certify as follows:

The Grantee, as the body awarding the contract, shall perform the duties associated with the “awarding body” that are enumerated in the Labor Code, Sections 1720, et seq. Duties include obtaining the prevailing wage rate in the locality for each covered worker from the Director of the Department of Industrial Relations. The Grantee shall insure that the general construction contractor will maintain labor records as required by the Labor Code and shall require such records be made available to any enforcement agency upon request.

The general contractor and all sub tier subcontractors shall pay laborers, mechanics, and all other construction workers employed on new construction or construction modifications of a facility funded by CIRM at least the state prevailing wages, in accordance with the requirements of Chapter 1 (commencing with Section 1720) of the Labor Code, for all construction work. The construction contract provides sufficient funds to comply with this requirement. The Grantee shall also insure that the contract for the new construction or construction modifications of the Project contains language-requiring payment of at least the state prevailing wages pursuant to Section 1720 of the Labor Code.

The undersigned acknowledges that the availability of grant funds from the California Institute for Regenerative Medicine is expressly made upon reliance to the representations made in these assurances and certification.

GRANTEE:

GENERAL CONTRACTOR:

By: _____

By: _____

Name: _____

Name: _____

Title: _____

Title: _____

Date Signed: _____

License #: _____

Date signed: _____



Deleted: EXHIBIT B:
 Sample of Leverage Calculation

LEVERAGE FUND CALCULATION

Leverage Funds:
 total Leverage Funds from
 Amount budgeted for line
 (excluding structural and
 engineering fees)
 Construction Amount x
 "et object"
 Amount Admin/design e

Line numbers 4, 5 & 6 refer to categories
 used on Capital Improvement Budget
 (CIB).

**CAPITAL BUDGET
 CIRM Major Facilities C**

Project Title:
 [Redacted]

COSTS/FUNDING		CIRM
0-4	Construction	[Redacted]
5	Design Fees	[Redacted]
6	Project Management	[Redacted]
7	Surveys, Tests, & Inspection	[Redacted]
SUBTOTAL		[Redacted]
9	Contingency %	[Redacted]
TOTAL P_W_C		[Redacted]
Group 2 Equipment		[Redacted]
TOTAL PROJECT		[Redacted]

ANAYTICAL DATA	
Assignable square feet	[Redacted]
Gross square feet	[Redacted]
Ratio (ASF Current / OGSF)	#DIV
Construction Cost Per ASF	#DIV
Construction Cost Per OGSF	#DIV

Exhibit B Drawdown

Deleted: C

DRAWDOWN SCHEDULE FOR RFA 07-03

Project Costs \$ -
 Spent to date \$ -
 Amount to Draw \$ -

To be spent: CIRM amount: \$ -
 Institutional Amount: \$ -

Project Award Date 01-Sep-08

	percent draw	Monthly Draw	Cumulative Draw	Monthly CIRM Funds	Cumulative CIRM Funds	Monthly Institutional Funds
Spent to Date		\$ -	\$ -			
Sep-08		\$ -	\$ -	\$ -	\$ -	\$ -
Oct-08		\$ -	\$ -	\$ -	\$ -	\$ -
Nov-08		\$ -	\$ -	\$ -	\$ -	\$ -
Dec-08		\$ -	\$ -	\$ -	\$ -	\$ -
Jan-09		\$ -	\$ -	\$ -	\$ -	\$ -
Feb-09		\$ -	\$ -	\$ -	\$ -	\$ -
Mar-09		\$ -	\$ -	\$ -	\$ -	\$ -
Apr-09		\$ -	\$ -	\$ -	\$ -	\$ -
May-09		\$ -	\$ -	\$ -	\$ -	\$ -
Jun-09		\$ -	\$ -	\$ -	\$ -	\$ -
Jul-09		\$ -	\$ -	\$ -	\$ -	\$ -