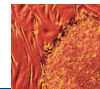


President's Report

C. Randal Mills, Ph.D.
President and Chief Executive Officer
California Institute for Regenerative Medicine

January 29, 2015



Topics

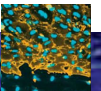
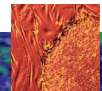
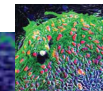
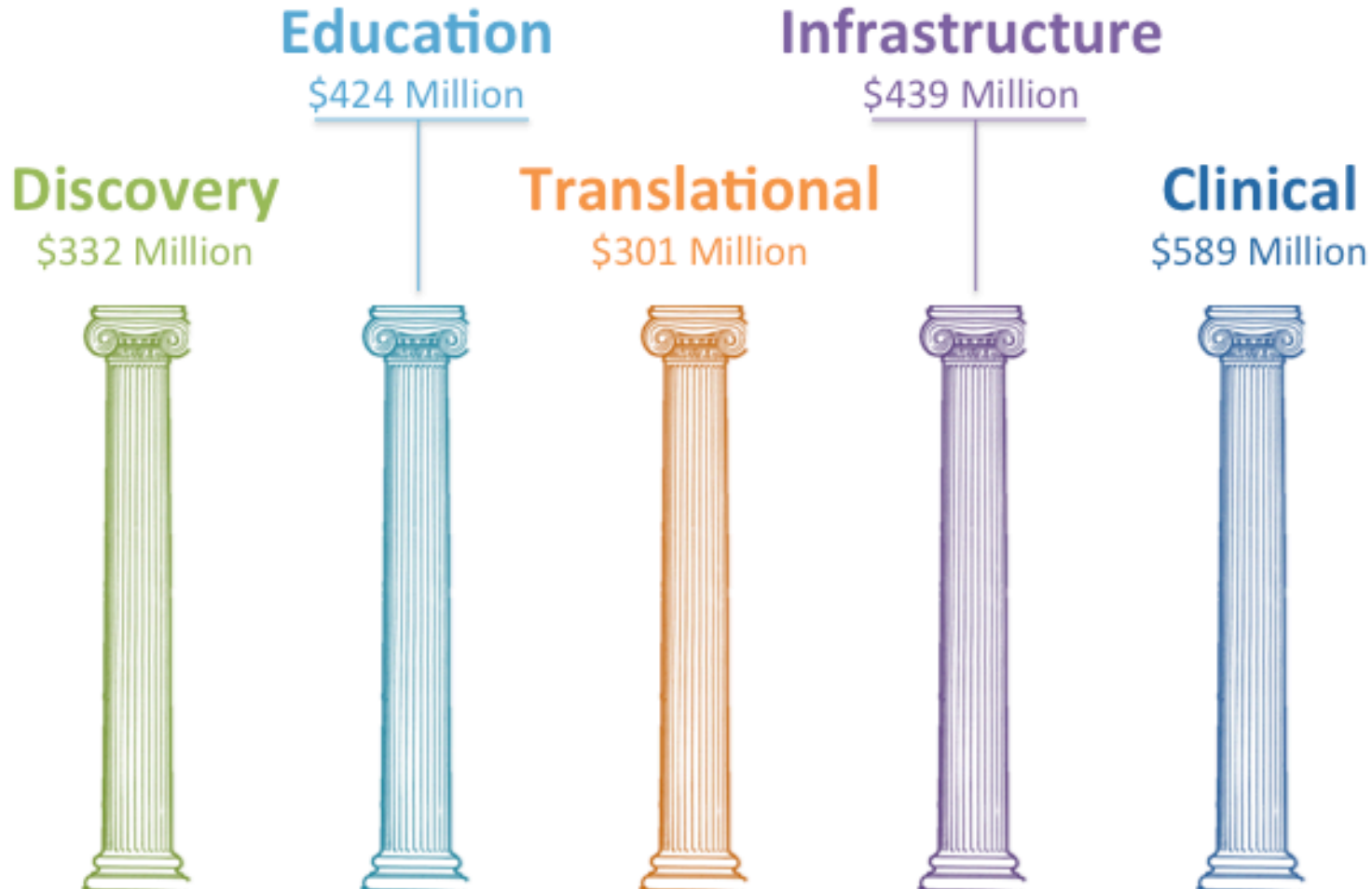
- CIRM Overview
- Review of First Half 2015 Budget Results
- Program Updates
- Coming Attractions



Our Mission

Accelerating stem cell treatments to patients with unmet medical needs.

671 Awards Since Inception Totaling \$2.1 Billion



BUDGET REVIEW



Two Separate Funds

\$180M

Administrative
Budget

\$2.75B

Award Budget

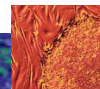


Grants Administration Budget



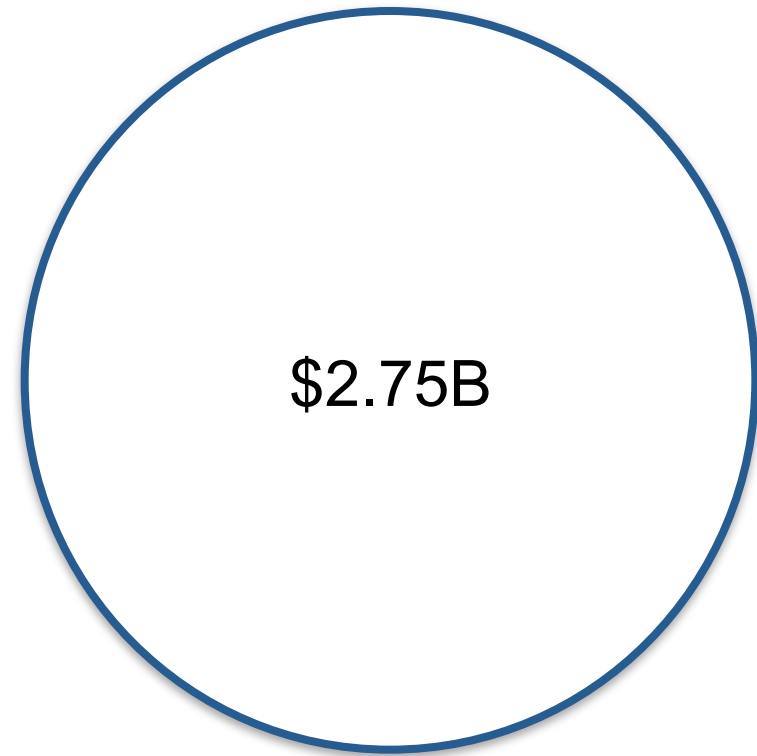
Administrative
Budget

- \$95 million spent
- \$85 million remaining
- Current spending rate is about \$13 million per year
- Funded into 2021 at current spend rate



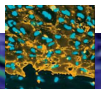
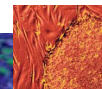
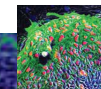
Award Budget

- \$1.9B net awarded (not all spent)
- Estimated \$100M will be recovered
- \$850M has **not** been awarded
- Leaves approximately \$900M-\$1B available to award
- Sufficient funding at current rate until 2020



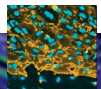
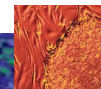
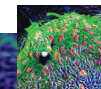
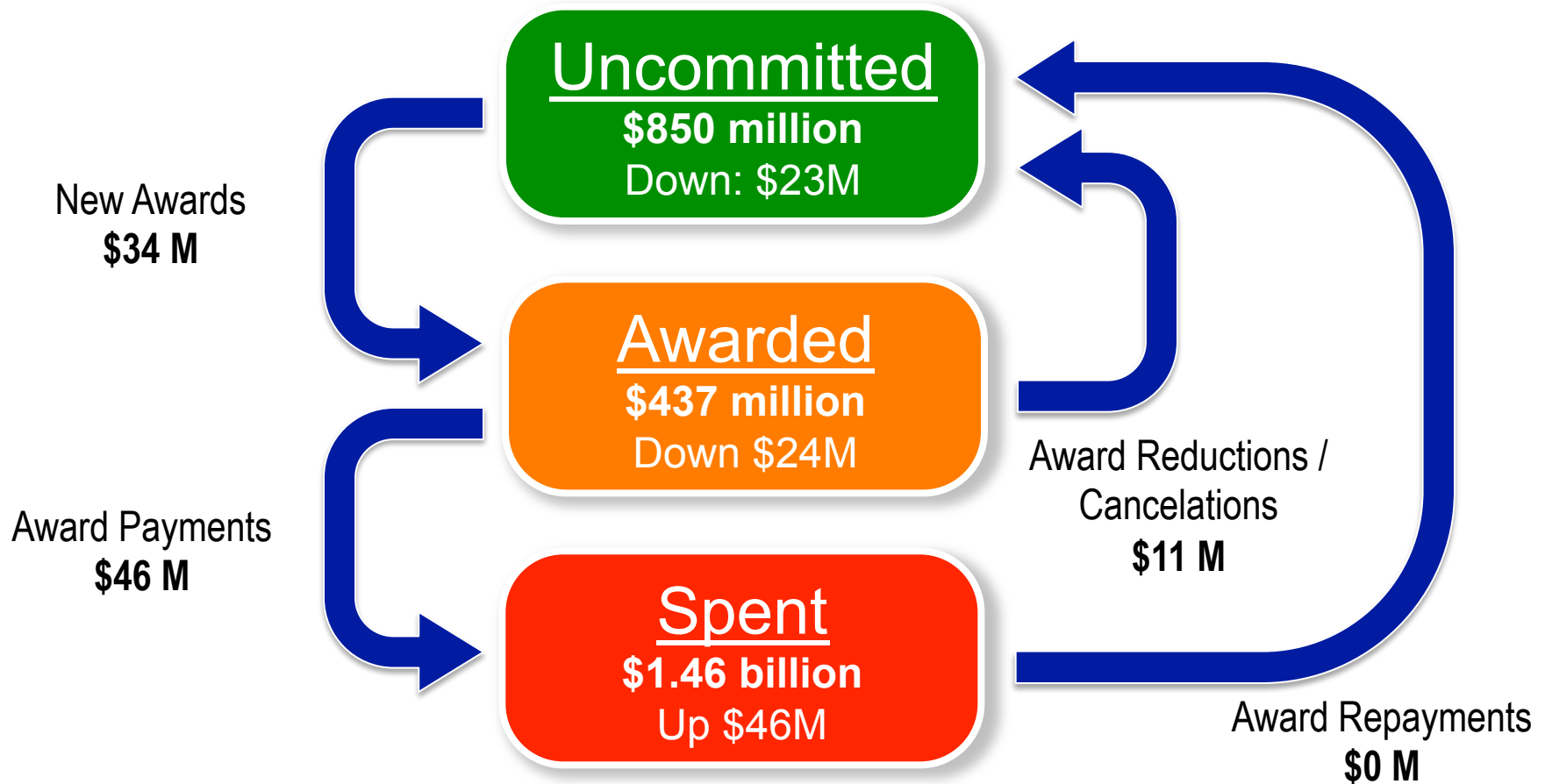
\$2.75B

Award Budget

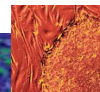
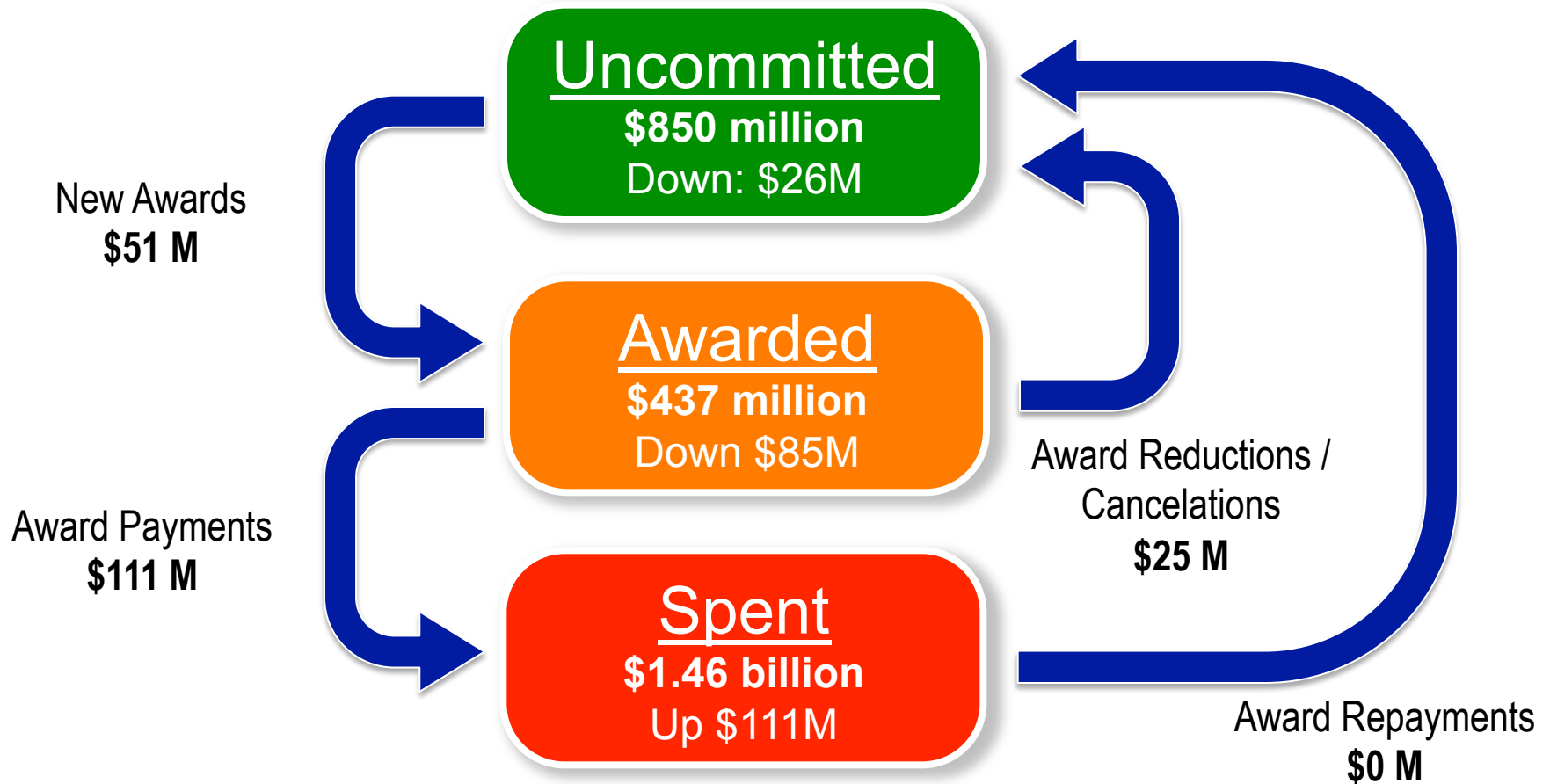


CIRM's \$2.75 Billion Award Budget

2Q15 Activity



CIRM's \$2.75 Billion Award Budget 1H15 Activity



PROGRAM UPDATES



CIRM 2.0 Launch – A Great Team Effort



Application

- Refine the scientific content to support the needs of the reviewers
- Develop application materials to support project initiation within 45 days
- Build the IT system to support the new application

Concept Plan and Program Announcement Development

- Generate concept plans
- Program Announcement preparation

Review

- Recruit a panel for the Clinical Program
- Develop processes to support the new review schedule
- Build an IT system to support the new review process
- Develop a re-application process

Contracting

- Define and contract for the budget review
- Build the IT system to support the budget review
- Determine how disbursements will be made and spending monitored
- Develop a process for award suspension and termination

Post-Award

- Develop a CAP program
- Optimize progress reporting requirements
- Build IT systems to support both the CAP program and new progress reporting

Policy

- GAP/LAP revisions
- GWG bylaws
- CAP bylaws
- COI policy

Communications

- Website redesign
- Presentations
- Formatting changes

Human Resources

- Organizational changes necessary to support the new system

Finance

- Consideration of financial impact

ICOC

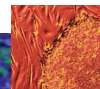
- Board and Subcommittee reviews



Recent/Near Activities



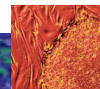
- Kick-off of Alpha Clinics
- Organizational Changes
- JP Morgan Health Care Conference
- Alliance for Regenerative Medicine State of the Industry Conference
- CIRM 2.0 Webinar
- Facilitate Cell and Gene Therapy Conference
- CIRM 2.0 January Review Cycle Closes Friday
- Preclinical Development GWG Meeting Next Week



We will diligently monitor CIRM 2.0



- Objective Metrics of Success
 - Programs advanced
 - Patients treated
 - Products approved
- Surrogate Metrics
 - Number of Applications
 - Cycle Time
 - Number of Awards
 - Quality of Awards
- Unintended Effects



COMING ATTRACTIONS



Coming Up

March

- Proposed Changes to the GAP and LAP
- Preclinical Development Award Consideration

April

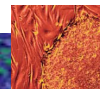
- 2016 Budget Review (Finance Subcommittee)
- First Consideration of Award under CIRM 2.0

May

- Strategic Planning Discussion
- 2016 Budget Adoption

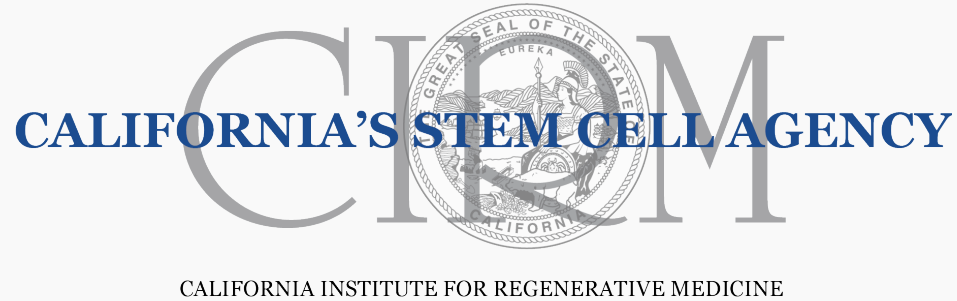
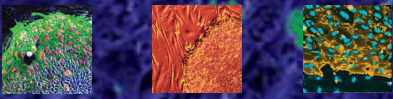
July

- CIRM 2.0 Discovery and Translational Stage Program Concept Plans
- Creativity and Bridges Concept Plans
- Finalize Strategic Plan



QUESTIONS?





Thank you!

C. Randal Mills, Ph.D.

President and Chief Executive Officer
California Institute for Regenerative Medicine