

CCB Meeting Decision Summary

Thurs., September 9, 2004
9:00a.m.
Rockledge 1
Fifth Floor Conference Room

Requests Covered

Submitted To CCB by	Request Title (Task Headline)	System/Subsystem	Request ID	Request Status (Task State)
Diana Dixon	RR Forms (1.4.1.0) LRP Type 2 Integration	IMPAC II/RR	CQERA00018301	Deferred
Sara Silver	Comply with performance metrics for CGAP RR	J2EE Internal/CGAP -RR	CQERA00019883	Approved
Diana Dixon	CGAP RR 1.1.4 (Phase II)	J2EE Internal/CGAP -RR	CQERA00020003	Approved
Dan Hall	Commons Demo Facility Release 2.6.4	Commons/Commons Demo	CQERA00020720	Approved
Dan Hall	CGAP Release to Demo Facility Platform	CGAP/CGAP	CQERA00020721	Approved
Maria Koshy	Defects and Enhancements for iEdison ERL and IAERL subsystems	iEdison/ERL	CQERA00020725	Approved
Sara Silver	On Receipt Workload Hitlist Query	J2EE Internal/CGAP -RR	CQERA00020728	Approved
Michael Goodman	eRA DCIS Bridge, Iteration 1.0.0, Iteration 2	IMPACII/DCIS Bridge	CQERA00020783	Approved

Decision Summary

CQERA00018301

1. Summary

Task Id: CQERA00018301
Task Order Id: 2004-8 - Maintenance 2 (ACT)
Submitted to CCB by: Diana Dixon
Date Submitted To CCB: 2004-09-07 00:00:00
Request Description (Task Headline): RR Forms (1.4.1.0) LRP Type 2 Integration
Severity:
System: IMPAC II
SubSystem: RR
Target Release: LRP Integration
Target Release Date: [2004-10-18 00:00:00](#)
Recommended Timeframe (Target Test Deploy Date): 2004-10-04 00:00:00

CCB Approval Counts:

0

CCB Decision:

CCB Deferred

Notes:

This task involves changes to CGAP Receipt and Referral to enable the processing of Type 2 Loan Payment Renewals coming in this year. Diana Dixon stated that when coding changes for processing Type 1 applications two years ago, the same was not done for Type 2. This is needed to process the anticipated 1,400 Type 2 applications for Loan Renewal Payments. Level of effort is estimated at five days each for development, integration and testing. Diana stated that she expects the task to be released to test Oct. 4 with production release slated for Oct. 18. However, Sherry Zucker noted that these changes should be incorporated into RR before the application is assigned to Kumaran for conversion to a J2EE web-based application. The group noted that the timing would be off. Jim Cain stated that this task should be deferred until eRA's planning group has decided what course of action to take since RR is not the only application to face this dilemma.

2. Description and Justification

Description:

Requirements to Integrate LRP Type 2 functionality into R&R Processing.

Location of Requirements: PVCS: shared\Receipt and Referral\LRP Requirements Specification.

Justification:

Functionality to process Loan Repayment Renewals (Type 2's) was not incorporated into Receipt & Referral processing during the time that coding changes were implemented for new (Type 1)LRP Applications.

Type 2 functionality is needed to process the incoming LRP Renewals for the 08/2005 council round.

3. Level of Effort

Impacted Group

LOE Time

Assessor

Analysis

Development

Integration Test

Acceptance Test

Operation

Overall Impact Assessment

High.

4. Associated Defects

Defect Id

Defect Headline

CQERA00020395

CRISP rollover for amendments not working in RR

5. Associated Sub Tasks

Task Id

Task Headline

6. Associated Issues

Issue Id

Issue Headline

CQERA00019883

1. Summary

Task Id: CQERA00019883
Task Order Id: 2004-8 - Maintenance 2 (ACT)
Submitted to CCB by: Sara Silver
Date Submitted To CCB: 2004-09-07 00:00:00
Request Description (Task Headline): Comply with performance metrics for CGAP RR
Severity:
System: J2EE Internal
SubSystem: CGAP-RR
Target Release: CGAP- RR (PHASE II)
Target Release Date: 2004-10-11 00:00:00
Recommended Timeframe (Target Test Deploy Date):
CCB Approval Counts: 0
CCB Decision: CCB Approved

Notes:

Sara Silver stated that this task modifies one of the performance metrics in CGAP RR from 5 seconds to 10 seconds to allow more time for multiple processes being performed sequentially.

2. Description and Justification

Description:

Performance metrics for the following CGAP RR metrics are defined in the CGAP RR Supp Spec, Version 0.4.: metrics for the query screens, for performing first contact process checks, for bringing up pdf images along with a detailed application screen, and for performing actions.

Justification:

Performance metrics that had been in the Supp Spec for the First Contact Check did not take into consideration that there were multiple processes being performed sequentially. The performance requirement for the First Contact Check has been updated in the Supp Spec to take a total of 10 seconds or less for all First Contact Check processes to run.

4. Level of Effort

Impacted Group	LOE Time	Assessor
Analysis		
Development		
Integration Test		
Acceptance Test		
Operation		

Overall Impact Assessment

Development:
Testing:

4. Associated Defects

Defect Id	Defect Headline
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5. Associated Sub Tasks

Task Id	Task Headline
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6. Associated Issues

Issue Id	Issue Headline
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CQERA00020003

1. Summary

Task Id: CQERA00020003
Task Order Id: 2004-8 - Maintenance 2 (ACT)
Submitted to CCB by: Diana Dixon
Date Submitted To CCB: 2004-09-07 00:00:00
Request Description (Task Headline): CGAP - RR 1.1.4 (Phase II)
Severity:
System: J2EE Internal
SubSystem: CGAP-RR
Target Release: CGAP- RR (PHASE II)
Target Release Date: 2004-10-11 00:00:00
Recommended Timeframe (Target Test Deploy Date): 2004-09-27 00:00:00
CCB Approval Counts: 0
CCB Decision: CCB Approved

Notes:

Diane Dixon stated that CGAP requirements are divided into three phases and this task is part of Phase II. It involves changes to improve performance and functionality of CGAP RR in time for the October CGAP pilot. These changes were approved by eRA's planning team but not incorporated into Phase I because it would have been an overload for development. The application is expected to be released to production Oct. 11 and to be moved to integration testing Oct. 27. The changes will require 600 hours of development time, the majority devoted to DBCC issues (the group that deals with database changes). Diana requested that all issues emerging from this task be treated as emergency requests by DBCC. Kalpesh Patel stated that he wished people would inform him of anticipated database changes way in advance and not simply dump tasks as emergency items. He stated that there is no guarantee a task will be completed in one or two days if it requires a three day analysis. Sherry Zucker said these changes had to be done; she said she would have the anticipated changes sent to him and he could triage it. CCB Chair Donna Frahm said the task is approved but that Diana will have to take changes to the DBCC for further approval.

2. Description and Justification

Description:

Requirements for CGAP-RR (Phase II Release - Performance Tuning & New functionality) for October 2004 processing.

Justification:

The following CGAP-RR Requirements consists of the second Phase of a three Phase release. The focus of this release is performance tuning new functionality.

The incorporation of these requirements are critical to the success of October 2004 e-Processing.

The following requirements were deferred from CGAP-RR(Phase I) to (Phase II):

- (1) CQ#20674 :The Removal of the "Save" button from the First Contact Detail screen.
- (2) CQ#20676 : The display of Prior Study Section Information on the First Contact Detail screen.
- (3) CQ#19833: Clarification of Performance Tuning (Supplementary Specification)

The following requirements were added to CGAP-RR's (Phase I) Requirements:

- (1) CQ# 20677: The ability to process a single record during Breakout processing.
- (2) CQ# 20710: Display the Direct Costs for all budget years on the Perform Breakout screen.
- (3) CQ# 20710: Display the Receipt Date on the Perform Breakout screen.

5. Level of Effort

Impacted Group	LOE Time	Assessor
Analysis		
Development		
Integration Test		
Acceptance Test		
Operation		

Overall Impact Assessment

High.

4. Associated Defects

Defect Id	Defect Headline
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5. Associated Sub Tasks

Task Id	Task Headline
CQERA00019883	Comply with performance metrics for CGAP RR
CQERA00019884	Modifications to 'problem' processing in Receipt First Contact Detail
CQERA00020475	Do not display CGAP applications that have been returned to the PI on the hitlist
CQERA00020487	Automatically open images for each record
CQERA00020490	Enhancements to First Contact Check Processing
CQERA00020495	Modifications to display and entry of data on Breakout Detail screen
CQERA00020496	Clear out previous data when user selects different Referral option on Perform Breakout screen
CQERA00020498	Clarified requirements for type 2 or revision RFA/PA
CQERA00020674	Remove and rename buttons on First Contact Detail
CQERA00020676	Display previous review assignment on Perform Breakout Screen
CQERA00020722	CGAP Application Report
CQERA00020723	Changes to Enter Referral Data Screen for CGAP RR
CQERA00020724	Changes related to releasing a CGAP application from RR
CQERA00020758	Change text of assignment e-mail

6. Associated Issues

Issue Id	Issue Headline
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CQERA00020720

1. Summary

Task Id:	CQERA00020720
Task Order Id:	2004-8 - Maintenance 2 (ACT)
Submitted to CCB by:	Dan Hall
Date Submitted To CCB:	2004-09-07 00:00:00
Request Description (Task Headline):	Commons Demo Facility Release 2.6.4
Request Status (Task State):	CCBDispositioned
Severity:	

System: Commons
SubSystem: Commons Demo
Target Release: DEMO 2.6.4 CGAP 1.2.4
Target Release Date: 2004-10-15 00:00:00
Recommended Timeframe (Target Test Deploy Date):
CCB Approval Counts: 0
CCB Decision: CCB Approved

Notes:

Dan Hall stated that this item should be read in conjunction with ticket #20721 (below). Both tickets are actually one task split into two because two different contractors are involved. This task will release the CGAP containers to interoperate with the Commons Demo Facility. Dan stated that this change will relieve eRA of providing a test environment for the service providers. Instead, the CGAP containers will be released to the public for the service providers to access and for grantees to train on. Dan stated that his branch is excited about this slick implementation. The release of CGAP containers will involve 100 hours of operations, 32 hours of integration testing and 40 hours of work by Science Applications International Corporation (SAIC). The release of Commons 2.6.4 will involve 20 hours of operations, eight hours of testing and 24 hours of work by AC Technologies Inc.

2. Description and Justification

Description:

Release Commons 2.6.4 codebase to Demo Facility. Added Special Requirement to Commons Demo Facility User Case. This Use Case is tagged BASELINE_COMMONS_DEMO_2.6.4

Justification:

To better support CGAP Service Providers, Commons Demo and CGAP will interoperate on Demo Facility similar to production. All that is required is a Commons Demo 2.6.4.3 release along with in conjunction CGAP 1.2.4 Release. No code changes are required are believed to be required.

6. Level of Effort

Impacted Group	LOE Time	Assessor
Analysis		
Development	24	Ramesh Nagella
Integration Test	8	Sikder Islam
Acceptance Test		
Operation	20	Richard Ashley

Overall Impact Assessment

See Task Level of Effort

4. Associated Defects

Defect Id **Defect Headline**

5. Associated Sub Tasks

Task Id **Task Headline**

6. Associated Issues

Issue Id **Issue Headline**

CQERA00020721

1. Summary

Task Id: CQERA00020721
Task Order Id: 2004-6 - CGAP Business Components (SAIC)
Submitted to CCB by: Dan Hall
Date Submitted To CCB: 2004-09-07 00:00:00
Request Description (Task Headline): CGAP Release to Demo Facility Platform
Severity
System: CGAP
SubSystem: CGAP
Target Release: DEMO 2.6.4 CGAP 1.2.4
Target Release Date: [2004-10-15 00:00:00](#)
Recommended Timeframe (Target Test Deploy Date):
CCB Approval Counts: 0
CCB Decision: CCB Approved

Notes:

[See ticket # 20720 \(above\) for details](#)

2. Description and Justification

Description:

Release CGAP 1.2.4 Validation Service and Exchange to Commons Demo Facility Platform. Dev, Testing, and Production environments will be required in this release.

Justification:

To better support CGAP Service Providers, Commons Demo and CGAP will interoperate on Demo Facility similar to production. All that is required is a Commons Demo 2.6.4.3 release along with in conjunction CGAP 1.2.4 Release. No code changes are required are believed to be required.

7. Level of Effort

Impacted Group	LOE Time	Assessor
Analysis		
Development	40	Harsha Rao
Integration Test	32	Sikder Islam
Acceptance Test		
Operation	80	Richard Ashley

Overall Impact Assessment

See Task Level of Effort

4. Associated Defects

Defect Id	Defect Headline
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5. Associated Sub Tasks

Task Id	Task Headline
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6. Associated Issues

Issue Id	Issue Headline
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CQERA00020725

1. Summary

Task Id: CQERA00020725
Task Order Id: 2004-10 - iEdison 2 (NGIT)
Submitted to CCB by: Maria Koshy
Date Submitted To CCB: 2004-09-07 00:00:00
Request Description (Task Headline): Defects and Enhancements for iEdison ERL and IAERL subsystems

Severity:
System: iEdison
SubSystem: ERL
Target Release: iEdison release 2.0.6
Target Release Date: 2004-10-15 00:00:00
Recommended Timeframe (Target Test Deploy Date):
CCB Approval Counts: 0

CCB Decision: CCB Approved

Notes:

Maria Koshy stated that this task involves correction of certain defects and minor enhancements to both Edison Reporting Lite (ERL) and Interagency Edison Reporting Lite. Both are web query and reporting tools; the former is used by NIH and the latter by other federal agencies. The task is expected to require 212 hours of development time, 57 hours of analysis and four to 10 hours of operations. Maria stated that she is awaiting an estimate on testing time. The changes are scheduled to go into production in the third week of October.

2. Description and Justification

Description:

Fix the defects for ERL and implement the delegated administration of user accounts.

Justification:

ERL sub system needs to have the defects fixed for better performance. The delegated administration of user accounts need to be implemented.

8. Level of Effort

Impacted Group	LOE Time	Assessor
Analysis	57	David Marcus
Development	211	Jeffrey Kuhn
Integration Test		
Acceptance Test		
Operation		

Overall Impact Assessment

Improves system performance once the defects are fixed. Will have an impact on testing. Need estimates from testers.

4. Associated Defects

Defect Id	Defect Headline
CQERA00020409	ERL session switches to IAERL if do Name Search
CQERA00020662	Grant Number search not recognizing implied wildcard on left hand side

5. Associated Sub Tasks

Task Id	Task Headline
CQERA00018214	Ability of the officer upload file to be sent without requiring manual intervention by an interactive user
CQERA00020714	Addition of delegated user authority to ERL
CQERA00020746	Analyze and fix SQL errors from production logs

6. Associated Issues

Issue Id	Issue Headline
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CQERA00020728

1. Summary

Task Id:	CQERA00020728
Task Order Id:	2004-8 - Maintenance 2 (ACT)
Submitted to CCB by:	Sara Silver
Date Submitted To CCB:	2004-09-07 00:00:00
Request Description (Task Headline):	On Receipt Workload Hitlist Query, set the problem indicator to 'None' as default
Severity:	
System:	J2EE Internal
SubSystem:	CGAP-RR
Target Release:	CGAP- RR (PHASE II)
Target Release Date:	2004-10-11 00:00:00
Recommended Timeframe (Target Test Deploy Date):	
CCB Approval Counts:	0
CCB Decision:	CCB Approved

Notes:

None

2. Description and Justification

Description:

On the Receipt Workload Hitlist Query, the problem indicator had been set to blank as default. For this release, there is now a requirement not to include problem records in hitlist unless problem parameter is entered. In order to do this, the problem indicator should be set to 'None' as default.

Requirements may be found in CGAP RR Supp Spec, version 0.4

Justification:

On the Receipt Workload Hitlist Query, the problem indicator had been set to blank as default. For this release, there is now a requirement not to include problem records in hitlist unless problem parameter is entered. In order to do this, the problem indicator should be set to 'None' as default.

9. Level of Effort

Impacted Group	LOE Time	Assessor
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Analysis
Development
Integration Test
Acceptance Test
Operation

Overall Impact Assessment

Development:
Test:

4. Associated Defects

Defect Id **Defect Headline**

5. Associated Sub Tasks

Task Id **Task Headline**

6. Associated Issues

Issue Id **Issue Headline**

CQERA00020783

1. Summary

Task Id: CQERA00020783
Task Order Id: 2004-4 - DCIS (ACT)
Submitted to CCB by: Michael Goodman
Date Submitted To CCB: 2004-09-08 00:00:00
Request Description (Task Headline): eRA DCIS Bridge, Iteration 1.0.0, iteration 2
Severity:
System: IMPAC II
SubSystem: DCIS Bridge
Target Release: DCIS Bridge 1.0.0
Target Release Date: [2004-09-01 00:00:00](#)
Recommended Timeframe (Target Test Deploy Date): 2004-10-29 00:00:00
CCB Approval Counts: 0
CCB Decision: CCB Approved

Notes:

[This task is to baseline requirements for iteration 2 of the eRA-DCIS \(Department Contract Information System - the federal repository of all NIH contracting information\) Bridge. Michael Goodman stated that no level of effort is included here because this request is to simply baseline requirements; the iteration plan is prepared after baselining it.](#)

2. Description and Justification

Description:

Requirements baseline for release 1.0.0, iteration 2

Justification:

This request is to baseline the requirements for the eRA DCIS Bridge, iteration 2. Details are provided in the associated subtasks and defects. To summarize, this iteration will include:

Task 20784 -- new requirements for iteration 2. These include:

- * Expansion of the "Load Contract Data" use case to handle incremental updates, and reprocessing of (previously) failed transactions.
- * New "Control Data Quality" use case, to enable data quality staff to monitor and troubleshoot bridge errors.
- * Complete set of data mappings (the majority of data mappings were performed in iteration 1 but some were deferred to iteration 2).

In addition, four enhancements are included, as well as two defects which were deferred during the iteration 1 test phase.

10. Level of Effort

Impacted Group	LOE Time	Assessor
Analysis		
Development		
Integration Test		
Acceptance Test		
Operation		

Overall Impact Assessment

These requirements are accounted for in the scope of work and current project schedule for the eRA DCIS Bridge task.

4. Associated Defects

Defect Id	Defect Headline
CQERA00020430	callSQL.log must capture process problems in the Oracle session
CQERA00020665	Contracts prior to fiscal year 2001 should not be imported via the DCIS Bridge

5. Associated Sub Tasks

Task Id	Task Headline
CQERA00020695	NIH_SCI.fiscal_year null - additional logic required in iteration 2 mapping rules
CQERA00020697	Reinstate database constraints in APPLS_T for minority_clinical_study_code & gender_clinical_study_code
CQERA00020784	DCIS Bridge, iteration 2 requirements
CQERA00020787	loadData.log must record all errors in SQL*Loader process
CQERA00020788	getFTP.log must record specific errors in FTP process

6. Associated Issues

Issue Id	Issue Headline
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