

A G E N D A BOARD OF EDUCATION MEETING RIVERSIDE UNIFIED SCHOOL DISTRICT Board Room 6735 Magnolia Avenue, Riverside, California

BOARD OF EDUCATION:
MRS. GAYLE CLOUD
PRESIDENT
CHARLES L. BEATY, Ph.D.
VICE PRESIDENT
MRS. KATHY ALLAVIE
CLERK
MR. TOM HUNT
MEMBER
MRS. PATRICIA LOCKDAWSON, MEMBER

Closed Session – 4:30 p.m.

May 6, 2013

Open Session – 5:30 p.m.

Upon request, this agenda will be made available in appropriate alternative formats to persons with disabilities, as required by Section 202 of the Americans with Disabilities Act of 1990. Any person with a disability who requires a modification of accommodation in order to participate in a meeting should direct such request to the District Superintendent at 788-7135, Ext. 80402 at least 48 hours before the meeting, if possible.

As required by Government Code 54957.5, agenda materials can be reviewed by the public at the District's administrative offices, Reception Area, First Floor, 3380 Fourteenth Street, Riverside, California.

At approximately 9:00 p.m., the Board of Education will determine which of the remaining agenda items can be considered and acted upon prior to 9:30 p.m., and may continue all other items on which additional time is required until a future meeting. All meetings are scheduled to end at 9:30 p.m.

CALL MEETING TO ORDER - 4:30 p.m.

ESTABLISHMENT OF A QUORUM OF THE BOARD OF EDUCATION

PUBLIC PARTICIPATION ON CLOSED SESSION MATTERS

CLOSED SESSION

The Board of Education will recess to Closed Session at 4:30 p.m. to discuss:

- 1. Consideration of Pupil Services Matters Pursuant to Education Code Sections 35146 and 48918
- 2. Conference With Labor Negotiator Pursuant to Government Code Section 54957.6

District Representative:

Rick L. Miller, Ph.D., District Superintendent

Employee Organizations:

Riverside City Teachers Association

California School Employees Association

Management, Confidential, and Supervisory Employees Superintendent, Deputy and Assistant Superintendents

3. Consideration of Public Employee Appointment Pursuant to Government Code Section 54957.6

Title: Middle School Principals and Assistant Superintendent

4. Consideration of Public Employee Discipline/Dismissal/Release Pursuant to Government Code Section 54957

RECONVENE OPEN SESSION

The Board of Education will convene in Open Session at 5:30 p.m.

RIVERSIDE POLYTECHNIC HIGH SCHOOL ARMY JROTC COLOR GUARD PRESENTATION

PLEDGE OF ALLEGIANCE

The Pledge of Allegiance to our flag will be led by Rylee Burke, 6th grade Benjamin Franklin Elementary School student.

STUDENT PERFORMANCE

Riverside Polytechnic High School student, Israel Tucker, Pianist, will perform for the Board of Education.

SECTION A	A – PRESENTATIONS	Oral Report Assigned To	For <u>Board</u>	<u>Page</u>
A.1	Recognition of RUSD's National History Day – California Team and Alternates	Asst. Supt. Inst. Services (7-12)		1-3
	Instructional Services Specialist Barb Libolt will introduce RUSD's National History Day – California Team and alternates.			
A.2	Recognition of Riverside Unified School District Students Who Qualified for the Destination Imagination Global Finals	Asst. Supt. Inst. Services (K-6)		4
	The Board of Education will recognize two Riverside Unified			

The Board of Education will recognize two Riverside Unified School District Destination Imagination teams. The first team is from the STEM Academy, and the second team is from John F. Kennedy Elementary School. Leader, Anne Guthrie, will be included in the recognition by Mrs. Paredes.

SECTION B – REPORTS BY HIGH SCHOOL REPRESENTATIVES

B.1 High School Representatives

Aileen Fletcher – John W. North High School Kendall Morris – Riverside Polytechnic High School Marissa Huston – Ramona High School Michael VanHaaster – Educational Options Center/ Riverside Virtual School District Superintendent

SECTION C – PUBLIC INPUT

Public Input provides an opportunity for citizens to make suggestions, identify concerns, or request information about matters affecting the school District for items <u>NOT</u> on the agenda. Complaints against employees will normally be heard in Closed Session, and the District's complaint procedure should be followed before discussion with the Board.

Individuals or groups who wish to address the Board are requested to fill out a "Request to Address the Board of Education" card located on the table at the back of the Board Room. Comments or presentations should be limited to five minutes or less.

Pursuant to the Brown Act, Board of Education members cannot discuss or take action on any item which does not appear on the Consent and Action Calendars of the agenda. The Board of Education may provide a reference to staff or other resources of information, request staff to report back at a subsequent meeting, or direct staff to place an item on a future agenda.

SECTION D – DISTRICT EMPLOYEE GROUP REPORT

D.1 RCTA Presentation by Mr. Tim Martin, President, Riverside City Teachers Association

District Superintendent

Mr. Tim Martin will report on the activities and accomplishments of the Riverside City Teachers Association (RCTA).

<u>SECTION E – SUBCOMMITTEE REPORTS</u>

E.1 Board Instruction Subcommittee Report

Mrs. Patricia Lock-Dawson Report

The Board of Education will receive a report from the Board Instruction Subcommittee.

E.2 Board Student Activities Subcommittee Report

Mrs. Allavie R

Report

The Board of Education will receive a report from the Board Student Activities Subcommittee.

E.3 Board Communications Subcommittee Report

Mrs. Allavie Report

The Board of Education will receive a report from the Board Communications Subcommittee.

SECTION F - CONSENT

Moved Seconded Vote All items listed under the Consent Calendar are considered by the Board to be routine and will be enacted by the Board in one motion. There will be no discussion of these items prior to the time the Board votes on the motion unless members of the Board request specific items to be removed from the Consent Calendar. District Consent 5-12 **F.1 Minutes of Board Meeting** Superintendent *April 13, 2013 – Special Board Meeting* April 15, 2013 – Regular Board Meeting April 29, 2013 – Special Board Meeting Deputy Supt. Consent 13-14 **F.2 Acceptance of Gifts and Donations to the District Business** Individuals and entities may make gifts or donations of usable items or money to the District. Gifts or donations of \$100 or more in value are accepted and acknowledged by the Board of Education. Warrant List No. 16 **F.3** Deputy Supt. Consent 15-24 **Business** The payment for the purchase of goods, materials, and services is done in school districts with checks called warrants. Warrant lists are presented to the Board of Education for ratification. Deputy Supt. 25-30 **F.4** Consent Award of Bid for Bid No. 2012/13-08 – Roofing at Various **Business** Sites This project consists of the re-roofing and re-spraying at various sites. Deputy Supt. Consent 31-91 **F.5 Change Orders Business** Approval of Change Order No. 4 – Purchase Order C6002144 - Bid No. 2011/12-57 - Category 19 - Electrical -Riverside Polytechnic High School Athletic Facilities Master Plan A change is recommended in the scope of work for the

Electrical at the Riverside Polytechnic High School Athletic

Facilities Master Plan.

Approval of Change Order No. 1 – Purchase Order C6002147 – Bid No. 2011/12-61 – Category 30 – Multiple Trades – Riverside Polytechnic High School Athletic Facilities Master Plan

A change is recommended in the scope of work for the Multiple Trades at the Riverside Polytechnic High School Athletic Facilities Master Plan.

Approval of Change Order No. 5 – Purchase Order C6002219 – Bid No. 2011/12-51 – Category 3 – Concrete – Riverside Polytechnic High School Athletic Facilities Master Plan

A change is recommended in the scope of work for Concrete at the Riverside Polytechnic High School Athletic Facilities Master Plan.

Approval of Change Order No. 1 – Purchase Order C6002222 – Bid No. 2011/12-40 – Category 02 – Landscaping - Arlington High School Athletic Facilities Master Plan

A change is recommended in the scope of work for the Landscaping at the Arlington High School Athletic Facilities Master Plan.

Approval of Change Order No. 4 – Purchase Order C6002223 – Bid No. 2011/12-41 – Category 3 – Concrete – Arlington High School Athletic Facilities Master Plan

A change is recommended in the scope of work for the Concrete at the Arlington High School Athletic Facilities Master Plan.

Approval of Change Order No. 3 – Purchase Order C6002226 – Bid No. 2011/12-47 – Category 30 – Multiple Trades – Arlington High School Athletic Facilities Master Plan

A change is recommended in the scope of work for the Multiple Trades at the Arlington High School Athletic Facilities Master Plan.

Approval of Change Order No. 1 – Purchase Order C6002359 – Bid No. 2011/12-74 – Category 4 – Landscaping – John W. North High School Athletic Facilities Master Plan

A change is recommended in the scope of work for the Landscaping at the John W. North High School Athletic Facilities Master Plan.

Approval of Change Order No. 1 and No. 2 – Purchase Order C6002362 – Bid No. 2011/12-80 – Category 10 – Casework – John W. North High School Athletic Facilities Master Plan

A change is recommended in the scope of work for the Casework at the John W. North High School Athletic Facilities Master Plan.

Approval of Change Order No. 3 – Purchase Order C6002368 – Bid No. 2011/12-90 – Category 20 – Plumbing – John W. North High School Athletic Facilities Master Plan

A change is recommended in the scope of work for the Plumbing at the John W. North High School Athletic Facilities Master Plan.

Approval of Change Order No. 2 – Purchase Order C6002369 – Bid No. 2011/12-88 – Category 18 – Specialties – John W. North High School Athletic Facilities Master Plan

A change is recommended in the scope of work for the Specialties at the John W. North High School Athletic Facilities Master Plan.

Approval of Change Order No. 3 – Purchase Order C6002370 – Bid No. 2011/12-76 – Category 6 – Concrete – John W. North High School Athletic Facilities Master Plan

A change is recommended in the scope of work for Concrete at the John W. North High School Athletic Facilities Master Plan.

Approval of Change Order No. 3 – Purchase Order C6002371 – Bid No. 2011/12-92 – Category 22 – Electrical – John W. North High School Athletic Facilities Master Plan

A change is recommended in the scope of work for the Electrical at the John W. North High School Athletic Facilities Master Plan.

Approval of Change Order No. 1 – Purchase Order C6002374 – Bid No. 2011/12-79 – Category 09 – Rough Carpentry – John W. North High School Athletic Facilities Master Plan

A change is recommended in the scope of work for the Rough Carpentry at the John W. North High School Athletic Facilities Master Plan.

Approval of Change Order No. 1 – Purchase Order C6002415 – Bid No. 2011/12-83 – Category 13 – Drywall and Plaster – John W. North High School Athletic Facilities Master Plan

A change is recommended in the scope of work for the Drywall and Plaster at John W. North High School Athletic Facilities Master Plan.

F.6 Notices of Completion

Deputy Supt. Consent 92-100 Business

Notice of Completion – Purchase Order C6002338 – Bid No. 2011/12-68 – UCCAP Category C8 – Concrete Work – Amelia Earhart Middle School Handicap Ramp

A Notice of Completion is recommended for the Concrete Work at the Amelia Earhart Middle School Handicap Ramp Replacement.

Notice of Completion – Purchase Order C6002351 – Bid No. 2011/12-94 – Category C12 – Asphalt – Benjamin Franklin, Fremont, Hawthorne, John F. Kennedy, Lake Mathews, Mark Twain, Patricia Beatty, Tomás Rivera, William Howard Taft, and Woodcrest Elementary Schools, and Martin Luther King High School

A Notice of Completion is recommended for the Asphalt Work at Benjamin Franklin, Fremont, Hawthorne, John F. Kennedy, Lake Mathews, Mark Twain, Patricia Beatty, Tomás Rivera, William Howard Taft, and Woodcrest Elementary Schools, and Martin Luther King High School.

Notice of Completion – Purchase Order C6002353 – Bid No. 2011/12-69 – Category C39 – Roofing – Matthew Gage and University Heights Middle Schools, Arlington and Riverside Polytechnic High Schools

A Notice of Completion is recommended for the Roofing Work at Matthew Gage and University Heights Middle Schools, Arlington and Riverside Polytechnic High Schools.

F.7 Approval of Tentative Agreement Between Riverside Unified School District and Its Employees Represented by the California School Employees Association, Chapter 506 Deputy Supt. Consent 101-110 Business It is recommended that the Board of Education approve the Tentative Agreement for employees represented by the California School Employees Association, Chapter 506.

F.8 Approval of Tentative Agreements and Memorandum of Understanding Between Riverside Unified School District and Its Employees Represented by the Riverside City Teachers Association

Deputy Supt. Consent 111-138
Business

It is recommended that the Board of Education approve the Tentative Agreements and Memorandum of Understanding for employees represented by the Riverside City Teachers Association.

F.9 Approval of Furlough Payback Between Riverside Unified School District and Management, Confidential, and Supervisory Employees

Deputy Supt. Consent 139-140 Business

It is recommended that the Board of Education approve the Furlough Payback for management, confidential and supervisory employees.

F.10 Approval of Furlough Payback Between Riverside Unified School District and the Superintendent, Deputy and Assistant Superintendents, and Board Members

Deputy Supt. Consent 141-142
Business

It is recommended that the Board of Education approve the Furlough Payback for the Superintendent, Deputy and Assistant Superintendents, and Board Members.

F.11 Investment Report for Quarter Ending March 31, 2013

Deputy Supt. Consent 143-167

A status report on the District's funds and investments may be prepared on a quarterly basis for the Superintendent's and the Board of Education's information.

F.12 Approval of an Individual Membership for the International Ombudsman Association in the Name of Victoria Friedman, District Ombudsperson

Deputy Supt. Consent 168
Business

Approval of this agenda item will authorize payment of an individual membership in the International Ombudsman Association (IOA) in the name of Victoria Friedman.

F.13 Out-of-State Field Trips

Asst. Supt. Consent 169-180 Inst. Services (7-12)

Out-of-State Field Trips – Martin Luther King and John W. North High Schools

Martin Luther King and John W. North High Schools Science Fair finalists are requesting to travel to Phoenix, Arizona, to participate in the Intel $^{\odot}$ International Science and Engineering Fair $^{\odot}$, May 12-16, 2013.

Out-of-State Field Trip – Riverside STEM Academy

Riverside STEM Academy will participate in the Global Finals of Destination Imagination in Knoxville, Tennessee.

F.14 Recommended Actions From the Administrative Hearing Panel and/or the Executive Director, Pupil Services/SELPA and Adoption of the Findings of Fact for All Approved Cases

Exec. Director Consent Confidential Pupil Serv./SELPA Insert

Cases for Expulsion

Consistent with Administrative Regulation #5144.1, principals may suspend students who are in violation of Education Code Section 48900 and Board Policy #5144.1. Certain violations identified in Education Code Section 48915 are of a serious nature that require recommendation to the Board of Education for expulsion.

Student Cases: #2012-127, #2012-131

Cases for Expulsion With a Recommendation for Suspended Expulsion

Education Code Section 48917 provides that a student who has been recommended for expulsion may have the expulsion suspended by the Board of Education. The suspended expulsion is valid for the term of the original expulsion order. The student is placed upon school probation, assigned to a school program, and must remain there until the conditions identified in the Rehabilitation Plan are met.

Student Cases: 2012-116, #2012-117, #2012-118, #2012-119, #2012-120, #2012-125, #2012-128, #2012-129, #2012-130

F.15 Certificated Personnel Assignment Order CE 2012/13-16

Asst. Supt. Consent 181-184 Human Res.

The latest District's management, certificated personnel actions are presented to the Board of Education for approval.

F.16 Classified/Non-Classified Personnel Assignment Order CL 2012/13-16

Asst. Supt. Human Res. Consent 185-189

The latest District's classified personnel actions are presented to the Board of Education for approval.

SECTION G - REPORT/DISCUSSION

G.1	Disclosure of Tentative Agreements Between Riverside Unified School District and Its Employees Represented by the California School Employees Association, Chapter 506	Deputy Supt. Business	Report	190-205
	This item represents the public disclosure of the terms and conditions, including financial impact, of Tentative Agreements for employees represented by the California School Employees Association, Chapter 506.			
G.2	Riverside STEM High School – Update	Asst. Supt. Inst. Services	Report	206-215
	Staff will present a brief update on the progress in the expansion of the high school division of the Riverside STEM Academy.	(7-12)		
G.3	Overview of Transfers Within the Riverside Unified School District	Exec. Director Pupil Serv./SELPA	Report	216-232
	This item identifies and explains the different types of transfer options available to parents and students who reside within the geographical boundaries of the Riverside Unified School District, as well as those parents and students from other districts that are interested in attending RUSD schools.			
SECTION H	I – ACTION			
Н.1	Resolution No. 2012/13-48 – Resolution of the Board of Education of the Riverside Unified School District Approving the Layoff of Classified Personnel	Asst. Supt. Human Res.	Action	233-235
	Staff recommends that the Board of Education adopt Resolution No. 2012/13-48 – Approving the Layoff of Classified Personnel.			
	Moved Seconded Vote			
H.2	New High School Course Proposal: STEM Research Methodologies	Asst. Supt. Inst. Services (7-12)	Action	236-249
	New High School Course Proposal: STEM Research Methodologies is being submitted for approval.			
	Moved Seconded Vote			

Н.3	New High School Course Proposals for Three Visual and Performing Arts Courses	Asst. Supt. Inst. Services (7-12)	Action	250-294
	Three new high school Visual and Performing Arts (VAPA) Courses are being submitted for approval.			
	MovedSecondedVote			
H.4	New High School Course Proposals for Two Mathematics Courses	Asst. Supt. Inst. Services (7-12)	Action	295-317
	Two new high school mathematics courses are being submitted for approval.			
	Moved Seconded Vote			

SECTION I – CONCLUSION

- I.1 Board Members' Comments
- **I.2** Superintendent's Announcements
- I.3 Agenda Items for Future Meetings Monday, May 20, 2013 – Regular Board Meeting

ADJOURNMENT

The next regular meeting of the Board of Education is scheduled for Monday, May 20, 2013. The meeting will be called to order at 4:30 p.m. in the Board Room at 6735 Magnolia Avenue, Riverside, California. The Board will adjourn to Closed Session from 4:30 to 5:30 p.m., at which time the Board of Education will reconvene in Open Session.



Riverside Unified School District

3380 14th Street • Riverside, CA • 92501

Board Meeting Agenda

May 6, 2013

Topic: Recognition of RUSD's National History Day – California Team and

Alternates

Presented by: Mrs. Barbara Libolt, Instructional Specialist

Instructional Services

Responsible

Cabinet Member: Dr. William E. Ermert, Assistant Superintendent

Instructional Services

Type of Item: Presentation

Short Description: Instructional Services Specialist Barb Libolt will introduce RUSD's National

History Day – California Team and alternates.

DESCRIPTION OF AGENDA ITEM:

National History Day – California was held April 25-28, 2013 in Sacramento. The 37 winning students represent three elementary schools, three middle schools, and five high schools. The RUSD National History Day – California Team and their teachers will be recognized for their achievement, along with the nine alternates. Additionally, any students who made finals or placed at the state competition will be honored.

FISCAL IMPACT: None

RECOMMENDATION: Presentation only.

ADDITIONAL MATERIAL: List of 2013 Riverside Unified School District National History

California Team

Attached: Yes

Presentations Agenda – Page 1

2013 Riverside Unified School District National History-California Team Representing RUSD and Riverside County at National History Day-California, April 25-28, 2013, Red Lion Woodlake Hotel, Sacramento

Winners

Grades 4-5 Individual 2D Display

• Helin Henstridge (Tomás Rivera Elementary School), The California Gold Rush and the Remaking of America

Junior Individual Documentary

- Haley Hocking (Woodcrest Elementary School), Isaac Woodard
- Rachel Priebe (Amelia Earhart Middle School), Indian Boarding Schools

Junior Group Exhibit

• Madison Couto and Destiny Salas (Sierra Middle School), Martin Luther King and the 95 Theses

Junior Individual Website

• Zherui Xuan (Earhart Middle School), The Irish Potato Famine

Senior Historical Paper

- Alexander Armijo (Martin Luther King High School), The Cure of the Century
- Brendon Ragan (John W. North High School), The Wright Brothers

Senior Individual Documentary

• Courtney Christiansen (Riverside Polytechnic High School), The Ambush Murders

Senior Group Documentary

- Roberto Gutierrez, Selena Howard, and Serena Howard (John W. North High School), From AC to DC: Tesla's Electric Discovery
- Preeank Mazumder, Jennifer Nguyen, and Madison Olsen (Martin Luther King High School), Bayard Rustin: Turning Point for Nonviolence in the Civil Rights Movement
- Shivalia Gowda and Sona Naik (Martin Luther King High School): Turning Point in US History: Brown v Board of Education

Senior Individual Exhibit

- Melissa Miulli (Martin Luther King High School), The 1911 Triangle Shirtwaist Factory Fire
- Holly Everson (Martin Luther King High School), The Women Behind the Men, Behind the Guns

Senior Group Exhibit

- Lizette Leon and Lorena Orozco (Arlington High School), Mendez v. Westminster
- Graciela Pacheco and Allyson Patton (John W. North High School), The Russo-Japanese War
- Paulina Blanco, Wendy Estrella, Marissa Gomez, Alma Rodriguez (John W. North High School), The New Deal

Senior Individual Website

- Alyssa Lucero (Martin Luther King High School), Turning Point: The Arrival of the American Teenager
- Jonathan Opsahi (John W. North High School), The First Human Spaceflight
- Katie Petrillo (Ramona High School), The Tet Offensive

Senior Group Website:

• Tiffnie Leveret, Andrea Nuno, and Briana Saldana (Ramona), Women's Suffrage

- Helena Kuzajewski, Ashley Schles, and Kourtney Zorn (Arlington High School), Mendez v. Westminster
- Catherine Casavita, Alexis Geary, and Katie Rez (Arlington High School), The Space Race **Senior Individual Performance**
- Melissa Cantrell (Martin Luther King High School), The Triangle Shirtwaist Fire

Alternates

Grades 4-5 Individual 2D Display

• Allison Bushong (Tomás Rivera Elementary School), Henrietta Lacks: HeLa Cells Change Scientific Research

Junior Historical Paper

• Elisa Scott (Emerson Elementary School), Brown v. Board of Education

Junior Individual Documentary

• Aylin Henstridge (Amelia Earhart Middle School), The 16th Amendment

Junior Individual Exhibit

• Ryan Myers (University Heights Middle School), The Battle of Stalingrad

Junior Group Exhibit

• Citlali Gonzalez, Jessica Pham, and Angela Ramirez-Chavez (Sierra Middle School), Susan B. Anthony

Junior Group Website

• Quinn Douhan and Arlene Reynolds (University Heights Middle School), Title IX-She Wants to Play



Riverside Unified School District

3380 14th Street • Riverside, CA • 92501

Board Meeting Agenda May 6, 2013

Topic: Recognition of Riverside Unified School District Students Who Qualified for

the Destination Imagination Global Finals

Presented by: Judi Paredes, Assistant Superintendent, Instructional Services

Responsible

Cabinet Member: Judi Paredes, Assistant Superintendent, Instructional Services

Type of Item: Presentation

Short Description: The Board of Education will recognize two Riverside Unified School District

Destination Imagination teams. The first team is from the STEM Academy, and the second team is from John F. Kennedy Elementary School. Leader,

Anne Guthrie, will be included in the recognition by Mrs. Paredes.

DESCRIPTION OF AGENDA ITEM:

The Board of Education will recognize these two schools and team members for going to the state finals and then advancing to the Destination Imagination Global Finals which will be May 22-26, 2013 in Knoxville, Tennessee. Destination Imagination is an educational, inquiry-guided, afterschool program that teaches students creative and critical thinking skills, teamwork, problem solving and other skills.

Riverside STEM Academy's team entered the Community Service category. Their challenge required them to find a need in the community, create a project to address the need, collaborate with another organization, and create a documentary file. They worked with the city's Keep Riverside Clean and Beautiful for their project. Team members to be recognized are Emily Mendoza, Brianna Navarro, Kolton Schmidt, Alina Girke, Caroline Younglove and Adam McMorris.

John F. Kennedy Elementary School's team created a presentation explaining how wind energy can be used to move kinetic art and they designed and created kinetic art, and integrated wind energy research into the presentation. Team members to be recognized are Grant Pendleton, Kendelle Dixon, Christopher Colmer, Jenna Day, Zachary Heard and Maya Braslaw.

FISCAL IMPACT: None. Recognition only.

ADDITIONAL MATERIAL: None.

This is an uncorrected copy of Board Minutes. The Minutes do not become official until they are approved by the Board at the next meeting.

RIVERSIDE UNIFIED SCHOOL DISTRICT MINUTES OF THE SPECIAL BOARD OF EDUCATION MEETING SATURDAY, APRIL 13, 2013 CHEMAWA MIDDLE SCHOOL, ROOM 503 8830 MAGNOLIA AVENUE, RIVERSIDE, CALIFORNIA

CALL MEETING TO ORDER

Mrs. Cloud, Board President, called the Special Board meeting to order at 8:09 a.m.

MEMBERS PRESENT

Mrs. Gayle Cloud, President; Dr. Charles L. Beaty, Vice President; Mrs. Kathy Y. Allavie, Clerk; Mr. Tom Hunt, Member; and Mrs. Patricia Lock-Dawson, Member.

Also present were District Superintendent Dr. Rick L. Miller, Ms. Gloria Johnston, and staff.

PLEDGE OF ALLEGIANCE

The Pledge of Allegiance to our flag was led by Mrs. Lock-Dawson.

SECTION A – PUBLIC INPUT

There were no requests to speak to the Board of Education.

SECTION B - GOVERNANCE TEAM WORKSHOP

EXPECTED OUTCOMES:

- Draft District Vision Statement
- Draft District Mission Statement
- Draft District Core Values
- Draft District Strategic Goals
- B.1 Join Up and Catch Up
- B.2 Agenda Review
- B.3 Draft District Vision Statement
- B.4 Draft District Mission Statement

The Board members took a break from 9:34 to 9:45 a.m.

- B.5 Bio Break
- B.6 Draft District Core Values
- B.7 Preliminary Discussion on Draft District Strategic Goals
- B.8 Plan Next Steps
- B.9 Evaluation

SECTION C - CONCLUSION

C.1 Board Members' – Comments

Mr. Hunt discussed bullying that has been going on at one of our high schools and his concerns.

C.2 Superintendent's Announcements There were no comments made by Dr. Miller.

ADJOURNMENTMrs. Cloud adjourned the Public Session at 11:53 p.m.

Kathy Allavie Clerk **Board of Education**

This is an uncorrected copy of Board Minutes. The Minutes do not become official until they are approved by the Board at the next meeting.

RIVERSIDE UNIFIED SCHOOL DISTRICT MINUTES OF THE REGULAR MEETING OF THE BOARD OF EDUCATION MONDAY, APRIL 15, 2013 BOARD ROOM 6735 MAGNOLIA AVENUE, RIVERSIDE, CALIFORNIA

CALL THE MEETING TO ORDER

Mrs. Cloud, Board President, called the meeting to order at 5:00 p.m.

MEMBERS PRESENT

Mrs. Gayle Cloud, President; Dr. Charles L. Beaty, Vice President; Mrs. Kathy Allavie, Clerk; Mr. Tom Hunt, Member; and Mrs. Patricia Lock-Dawson, Member.

Also present were District Superintendent, Dr. Rick L. Miller, members of the staff, and other interested citizens.

PUBLIC PARTICIPATION ON CLOSED SESSION MATTERS

The Board adjourned to Closed Session at 5:00 p.m.

CLOSED SESSION

- Consideration of Pupil Services Matters Pursuant to Education Code Sections 35146 and 48918
- 2. Conference With Labor Negotiator Pursuant to Government Code Section 54957.6

District Representative: Rick L. Miller, Ph.D., District Superintendent

Employee Organizations: Riverside City Teachers Association

California School Employees Association Managers, Confidentials, and Supervisors

RECONVENE OPEN SESSION

The Board reconvened in Open Session at 5:34 p.m. Mrs. Cloud announced that no formal action was taken by the Board during Closed Session. The Board members and the audience observed a moment of silence as a mark of respect for the victims of the senseless acts of violence that took place in Boston Massachusetts.

PLEDGE OF ALLEGIANCE

The Pledge of Allegiance to our flag was led by Daniela De La Garza, 6th grade Liberty Elementary School student.

GROUP PERFORMANCE

The Louisa May Alcott Elementary School Choir performed for the Board of Education.

SECTION A – PRESENTATIONS

- A.1 Recognition of the Riverside Polytechnic High School Mock Trial Team, Riverside County Mock Trial Champions
- A.2 Recognition of the John W. North High School Boys' and Girls' Basketball Teams
- A.3 American Heart Association Fit Friendly Company Award

SECTION B – REPORTS BY HIGH SCHOOL REPRESENTATIVES

B.1 Reports presented by Arlington and Martin Luther King High Schools' Student Board Representatives.

SECTION C - PUBLIC INPUT

The following individuals spoke to the Board of Education: Ms. Barbara Haskins discussed her concerns related to the Martin Luther King High School Boys' Basketball Team, and Mr. Morris Mendoza thanked the Board and staff members who attended the Casa Blanca Community Advisory Committee meeting and discussed the need for additional school counselors.

SPECIAL ANNOUNCEMENT

Riverside County Office of Education Superintendent Mr. Kenn Young announced that Mr. Michael Fine, Deputy Superintendent, Business Services, Governmental Relations, has been chosen as the 2013 Riverside County Classified Administrator of the Year.

The Board took a break from 6:40 to 6:48 p.m.

SECTION D - DISTRICT EMPLOYEE GROUP REPORTS

- D.1 Riverside Council PTA Presentation by Ms. Marilyn Orens, President
- D.2 CSEA Presentation by Mr. Richard Carpenter, President, Riverside Unified School District, Chapter #506

SECTION E – SUBCOMMITTEE REPORT

E.1 Board Instruction Subcommittee Report

The Board of Education received a report from Mrs. Lock-Dawson regarding the Board Instruction Subcommittee.

SECTION F - CONSENT

Approval of the Consent Calendar was moved by Mr. Hunt and seconded by Dr. Beaty and unanimously approved by members present. Items in the Consent Calendar have been published with the agenda and copies are on file in the District administrative offices.

SECTION G - REPORT/DISCUSSION

G.1 Disclosure of Tentative Agreement Between Riverside Unified School District and Its Employees Represented by the California School Employees Association, Chapter 506

Mr. Michael Fine, Deputy Superintendent, Business Services and Governmental Relations, stated that this item represents the public disclosure of the terms and conditions, including financial impact, of a Tentative Agreement for employees represented by the California School Employees Association, Chapter 506.

G.2 Disclosure of Tentative Agreement Between Riverside Unified School District and Its Employees Represented by the Riverside City Teachers Association

Mr. Fine indicated that this item represents the public disclosure of the terms and conditions, including financial impact, of a Tentative Agreement for employees represented by the Riverside City Teachers Association.

SECTION H - PUBLIC HEARING

H.1 <u>Public Hearing</u> – Initial Proposal for Negotiations Submitted by the Riverside City Teachers Association With the Riverside Unified School District Board of Education for the 2013-2014 School Year

Mrs. Cloud opened the public hearing at 7:13 p.m.

Mrs. Susan Mills, Assistant Superintendent, Human Resources, said that the public hearing was being held on the initial proposal for negotiations submitted by the Riverside City Teachers Association (RCTA) with the Riverside Unified School District Board of Education for the 2013-2014 school year.

Mrs. Cloud closed the public hearing at 7:14 p.m.

H.2 <u>Public Hearing</u> – Initial Proposal for Negotiations Submitted by the Riverside Unified School District Board of Education With the Riverside City Teachers Association for the 2013-2014 School Year

Mrs. Cloud opened the public hearing at 7:15 p.m.

Mrs. Mills indicated that a public hearing was being held on the initial proposal for negotiations submitted by the Riverside Unified School District Board of Education with the Riverside City Teachers Association (RCTA) for the 2013-2014 school year.

Mrs. Cloud closed the public hearing at 7:16 p.m.

H.3 <u>Public Hearing</u> – Intent to Implement Program Flexibility Provided in February 2009 Budget Act (Tier III Categorical Programs)

Mrs. Cloud opened the public hearing at 7:18 p.m.

Mr. Fine stated that the Board of Education was holding a public hearing on the District's intent to implement program flexibility provided in the 2009 Budget Act in order to take testimony on Tier III Categorical proposed transfers, proposed uses of funding and proposed program closings.

Mrs. Cloud closed the public hearing at 7:19 p.m.

SECTION I – ACTION

Fremont Elementary and Andrew Jackson Elementary Schools 2013-14 Restructuring/Alternative Governance Plans

Mrs. Judi Paredes, Assistant Superintendent, Instructional Services K-6, introduced, Ms. Patti Popovich, Principal, Fremont Elementary School, who reviewed the Restructuring/Alternative Governance Plan that has been developed for implementation at their school for the 2013-14 school year.

The item was moved by Mr. Hunt and seconded by Mrs. Allavie and unanimously approved by members present to approve the restructuring plan for Fremont Elementary School as submitted.

Mrs. Judi Paredes introduced Ms. Loretta Houston, Principal, Andrew Jackson Elementary School, who reviewed the Restructuring/Alternative Governance Plan that has been developed for implementation at their school for the 2013-14 school year.

The item was moved by Mrs. Allavie and seconded by Mrs. Lock-Dawson and unanimously approved by members present to approve the restructuring plan for Andrew Jackson Elementary School as submitted.

I.2 Approval of Head Start Reapplication for 2013-2014

Mr. Fine introduced Ms. Gloria Cowder, Director, Program Development and Extended Learning, and Mr. Joseph Nieto, Coordinator, Early Childhood and Family Education, who discussed that the Riverside Unified School District is submitting a reapplication for year one of the three-year cycle for Head Start funding. They reviewed a PowerPoint providing information indicating that the application for federal assistance amounts to \$994,877 funding with a \$248,719 District In-Kind match.

The item was moved by Mr. Hunt and seconded by Dr. Beaty and unanimously approved by members present to approve the 2013 Head Start Reapplication for 2013-2014.

SECTION J – CONCLUSION

J.1 Board Members' Comments

Mrs. Lock-Dawson thanked the Board members for a productive Board Workshop on Saturday, April 13. She reminded Board members that the Special Education Prom is scheduled for May 18, and she provided invitations indicating that the theme is "The Riverside Hoe Down". She mentioned attending the Caesar Chavez Annual Breakfast on Good Friday, and the RUSD Middle School Art Show and County High Schools Art Contest at the Riverside Art Museum. She talked about the Chamber's Business Education Partnership meeting that she attended, as well as Dr. Bill Ermert, Assistant Superintendent, Instructional Services (7-12), where the District's High School Education Academies were presented, and requested that this information be presented to the Board at a future time. She concluded that the Middle School Track Meet is coming up on May 4.

Dr. Beaty talked about his attendance and participation at Highgrove Elementary School's 125th Year Anniversary Celebration on March 21, the Mt. Rubidoux "Save the Cross" event, and Amelia Earhart Middle School's Pancake Breakfast. He discussed the uniforms for Andrew Jackson Elementary School and referenced the Chinese students that just visited the District who wore uniforms, as well as their teachers. He mentioned his attendance at the Crystal Apple Awards on March 28, Champions for Justice on April 11, and he encouraged others to attend Space Day at Thomas Jefferson Elementary School on Friday, April 19.

Mr. Hunt thanked Dr. Beaty for his leadership on the Mt. Rubidoux Cross. He discussed how Measure A is going to affect RUSD, and he requested that Mrs. Cloud direct staff to put together a document that makes the Board's position on Measure A known. He mentioned that the first swim meet was held at Riverside Polytechnic High School, and he encouraged Board members to go by and see the facility. Mr. Hunt

noted that Ms. Joanna Hayes has been named in the top 100 athletes of all time by the California Interscholastic Federation (CIF). He discussed his attendance at the Champions for Justice event, and commended our High School Interact Clubs that were recognized that evening. He thanked Mrs. Cheryl Simmons, Director, Secondary Education, for her leadership with the American Heart Association. He voiced his appreciation for the productive Board Workshop on Saturday.

Mrs. Allavie spoke about the Middle School Art Show and said the winners will be announced on Thursday night, and that planned activities will be held on Saturday. She discussed the inequality amongst the middle school art programs, and she said the County High School Art Contest included no RUSD student entrees although RUSD has just as talented students.

Mrs. Cloud thanked Dr. Beaty and others for their participation in the Mt. Rubidoux Cross event. She said the Champions for Justice program including our High School Interact Clubs was remarkable. Mrs. Cloud stated that she visited several elementary schools recently, and she is seeing so much more commitment to help students learn what they need to learn, and the struggling classrooms are engaging the students. She voiced her concern that staff needs to work with SmartRiverside to improve Highgrove Elementary School's infrastructure.

Dr. Beaty stated that everyone as individuals needs to make a commitment to the cause for Measure A as members of the community.

J.2 Superintendent's Announcements

Dr. Miller discussed his attendance at Highgrove Elementary School's 125th Anniversary Celebration, the Riverside County Office of Education's State of Education Address on March 21, his visit to the Riverside Community College (RCC) Center for Social Justice and Civil Liberties building, and our visitors from China at John F. Kennedy and Lake Mathews Elementary Schools. In closing, he mentioned last week spending time with the Stuart Foundation and Discovery Education.

J.3 Next Board Meeting: May 6, 2013

ADJOURNMENT

Mrs. Cloud adjourned the Public Session at 9:04 p.m., in memory of Mr. Cecil Green, husband of Mrs. Janet Green, Riverside Community College District (RCCD) Board Vice President, who passed away on April 2; Ramona High School senior, Angel Tellez, and Anastasia Rivera, who were killed during a traffic accident during spring break; and Mrs. Betty Hernandez Ramirez, former teacher for 30 years at Henry W. Longfellow and Bryant Elementary Schools, John W. North High School, and Riverside Adult School.

Kathy Allavie Clerk Board of Education

April 29, 2013 UNOFFICIAL Page 78

This is an uncorrected copy of Board Minutes. The Minutes do not become official until they are approved by the Board at the next meeting.

RIVERSIDE UNIFIED SCHOOL DISTRICT MINUTES OF THE SPECIAL BOARD OF EDUCATION MEETING MONDAY, APRIL 29, 2013 RIVERSIDE POLYTECHNIC HIGH SCHOOL, AQUATIC FACILITY 5450 VICTORIA AVENUE, RIVERSIDE, CALIFORNIA

CALL MEETING TO ORDER

Mrs. Cloud, Board President, called the Special Board meeting to order at 1:00 p.m..

MEMBERS PRESENT

Mrs. Gayle Cloud, President; Dr. Charles L. Beaty, Vice President; Mrs. Kathy Y. Allavie, Clerk; Mr. Tom Hunt, Member; and Mrs. Patricia Lock-Dawson, Member.

Also present were District Superintendent Dr. Rick L. Miller; Dr. Kirk Lewis, Assistant Superintendent, Operations; and Mr. Kevin Hauser, Assistant Director, Facilities Operations.

SECTION A – PUBLIC INPUT

There were no requests to speak to the Board of Education.

SECTION B - REPORT/DISCUSSION

B.1 Tour of Riverside Polytechnic High School Aquatics Facility

Operations Division staff conducted an informational tour of the Riverside Polytechnic High School Aquatics Facility.

SECTION C - CONCLUSION

C.1 Board Members' – Comments

There were no comments made by Board members.

C.2 Superintendent's Announcements

There were no comments made by Dr. Miller.

ADJOURNMENT

Mrs. Cloud adjourned the Public Session at 1:45 p.m.

Kathy Allavie Clerk Board of Education



Riverside Unified School District

3380 14th Street • Riverside, CA • 92501

Board Meeting Agenda May 6, 2013

Topic: Acceptance of Gifts and Donations to the District

Presented by: Donna Manson, Account Clerk, Business Services

Responsible

Cabinet Member: Michael H. Fine, Deputy Superintendent, Business Services and

Governmental Relations

Type of Item: Consent

Short Description: Individuals and entities may make gifts or donations of usable items or

money to the District. Gifts or donations of \$100 or more in value are

accepted and acknowledged by the Board of Education.

DESCRIPTION OF AGENDA ITEM:

The District has received the following gifts and donations:

- Arlington High School received the following for their 2nd Annual Educational Parent Summit:
 - o \$1,000.00 from the Riverside Community Health Foundation
 - o \$500.00 from the Arlington Business Partnership
- Bryant Elementary School received \$250.00 from Allen and Nuria Harralson for the 6th Grade Science Camp.
- Castle View Elementary School received the following:
 - o \$2,300.78 from their Parent Teacher Organization for field trip transportation
 - o \$1,000.00 from the Riverside Optimists Youth Club
- Chemawa Elementary School received \$100.00 from City of Riverside, Mayor Rusty Bailey, for Team Houston's trip to the Johnson Space Center.
- Benjamin Franklin Elementary School received \$1,496.93 from their Parent Teacher Organization for paper and toner.

Consent Agenda — Page 1

- John W. North High School received the following:
 - o \$530.00 from Riverside HUA XIA Chinese School for the Edmund Fund
 - \$5,000.00 from Riverside Police Foundation for the Legal and Protective Services Academy (LAPS)

Values are set by donor, and the District has not conducted any independent assessment as to the actual value of the gifted donated item. Inclusion of the value on this report is for information only and does not represent an affirmation of the value.

FISCAL IMPACT: \$12,540.60

RECOMMENDATION: It is recommended that the Board of Education accept the above gifts and donations.

ADDITIONAL MATERIAL: None



Riverside Unified School District

3380 14th Street • Riverside, CA • 92501

Board Meeting Agenda May 6, 2013

Topic: Warrant List No.16

Presented by: Liz O'Donnell, Account Clerk, Business Services

Responsible

Cabinet Member: Michael H. Fine, Deputy Superintendent Business Services and

Governmental Relations

Type of Item: Consent

Short Description: The payment for the purchase of goods, materials, and services is done in

school districts with checks called warrants. Warrant lists are presented to

the Board of Education for ratification.

DESCRIPTION OF AGENDA ITEM:

B-Warrants in excess of \$2,000 issued since last period. Invoices for the claims have been checked and audited by the Business Office. Warrants for the claims have been prepared.

FISCAL IMPACT: \$ 11,027,682.73

RECOMMENDATION: It is recommended that the Board approve the warrants.

ADDITIONAL MATERIAL: Warrant List No. 16

Attached: Yes

Consent Agenda — Page 1

RIVERSIDE UNIFIED SCHOOL DISTRICT

Commercial Warrant Listing 2012 - 2013 March 18, 2013 THRU April 12, 2013

B-Warrants In Excess of \$1,999.00 Issued Since Last Period

Claim	Date	Fund	Warrant	t Vendor Name	Claim Amount
GENERAL FU	IND UNRESTRICT	ED 03			
209073	03/18/2013	03	14464122	FAGEN FRIEDMAN & FULFROST, LLP	\$38,670.00
209082	03/18/2013	03	14464131	AT&T	\$51,085.86
209158	03/19/2013	03	14465290	PEDERSEN, PHD, JOHN E.	\$4,000.00
209160	03/19/2013	03	14465292	PARADISE GROWERS	\$3,002.99
209212	03/20/2013	03	14467149	CENERGISTIC, INC.	\$73,440.00
209256	03/20/2013	03	14467192	APPLE COMPUTER INC-AUSTIN	\$2,700.72
209278	03/20/2013	03	14467214		\$2,323.73
209292	03/20/2013	03	14467228	RIVERSIDE, CITY OF	\$16,380.76
209334	03/21/2013	03	14467712		\$13,324.67
209357	03/21/2013	03	14467735	PACIFIC FUND RAISERS	\$3,178.80
209361	03/21/2013	03	14467739	POLY HIGH SCHOOL ASB	\$4,321.75
209395	03/21/2013	03	14467773	ALTURA CREDIT UNION	\$9,678.97
209425	03/22/2013	03	14469346	ART FOR THE SKY	\$2,200.00
209435	03/22/2013	03	14469356	SPICERS PAPER	\$3,294.42
209444	03/22/2013	03	14469365	RUSD REVOLVING FUND	\$12,483.97
209494	03/25/2013	03	14469538	BEAR COM	\$3,909.11
209497	03/25/2013	03	14469541	BEAR COM	\$2,251.51
209534	03/25/2013	03	14469578	AGUA MANSA MRF, LLC	\$9,773.08
209554	03/25/2013	03	14469598	RELIABLE OFFICE SOLUTIONS	\$2,272.34
209577	03/26/2013	03	14470503	THE GAS COMPANY	\$4,526.94
209585	03/26/2013	03	14470511	SOUTHWEST SCHOOL SUPPLY	\$3,600.72
209586	03/26/2013	03	14470512	SOUTHWEST SCHOOL SUPPLY	\$2,242.08
209591	03/26/2013	03	14470517	PATHFINDER RANCH	\$15,248.00
209619	03/27/2013	03	14472166	APPLE COMPUTER INC-AUSTIN	\$6,728.73
209621	03/27/2013	03	14472168	APPLE COMPUTER INC-AUSTIN	\$4,417.57
209629	03/27/2013	03	14472176	STUDENT TRANSPORTATION OF AMERICA	\$5,612.76
209630	03/27/2013	03	14472177	STUDENT TRANSPORTATION OF AMERICA	\$6,138.00
209631	03/27/2013	03	14472178	STUDENT TRANSPORTATION OF AMERICA	\$30,659.55
209633	03/27/2013	03	14472180	STUDENT TRANSPORTATION OF AMERICA	\$52,390.50
209650	03/27/2013	03		FAGEN FRIEDMAN & FULFROST, LLP	\$9,677.00
209666	03/27/2013	03	14472212	PACIFIC FUND RAISERS	\$8,693.45
209708	03/28/2013	03	14473795	SCHOOL HEALTH SERVICES REGISTRY	\$8,775.48
209710	03/28/2013	03	14473797	SAN DIEGO COUNTY SCHOOLS VOLUNTARY	\$42,253.95
209744	03/28/2013	03	14473831	AT&T	\$13,494.68
209768	03/29/2013	03	14474284	AT&T MOBILITY	\$6,659.11
209789	03/29/2013	03	14474305	ARCH TECHNOLOGY SOLUTIONS LLC	\$19,039.49
209808	03/29/2013	03	14474324	SAN BERNARDINO CO SUPT OF SCH	\$2,800.00
209814	03/29/2013	03	14474330	SAN BERNARDINO CO SUPT OF SCH	\$2,100.00
209818	03/29/2013	03	14474334	SAN BERNARDINO CO SUPT OF SCH	\$2,400.00

209819	03/29/2013	03	14474335	SAN BERNARDINO CO SUPT OF SCH	\$4,500.00
209821	03/29/2013	03	14474337	SAN BERNARDINO CO SUPT OF SCH	\$2,800.00
209822	03/29/2013	03	14474338	SAN BERNARDINO CO SUPT OF SCH	\$2,800.00
209850	04/01/2013	03	14475164	RIDDELL/ ALL AMERICAN SPORTS GROUP	\$6,008.35
209854	04/01/2013	03	14475168	RIVERSIDE GATEWAY TO COLLEGE	\$11,335.93
209864	04/02/2013	03	14475447	STATE OF CA/DEPT. JUSTICE	\$3,932.00
209868	04/02/2013	03	14475451	CR&R INC.	\$6,742.72
209869	04/02/2013	03	14475452	PEDERSEN, PHD, JOHN E.	\$4,000.00
209896	04/02/2013	03	14475478	BB&T INSURANCE SERVICES OF CALIFORNIA	\$5,000.00
209927	04/03/2013	03	14477518	WEST COAST ARBORISTS, INC.	\$3,625.00
209989	04/08/2013	03	14479407	MICROSOFT CORPORATION	\$65,912.00
209996	04/08/2013	03	14479414	SOUTHERN CALIFORNIA EDISON CO	\$15,401.84
209998	04/08/2013	03	14479416	WESTERN MUNICIPAL WATER DISTRICT	\$2,848.16
209999	04/08/2013	03	14479417	WESTERN MUNICIPAL WATER DISTRICT	\$4,019.68
210000	04/08/2013	03	14479418	WESTERN MUNICIPAL WATER DISTRICT	\$2,776.99
210001	04/08/2013	03	14479419	WESTERN MUNICIPAL WATER DISTRICT	\$2,708.82
210011	04/08/2013	03	14479429	REACH LEADERSHIP ACADEMY	\$3,012.47
210025	04/09/2013	03	14480767	ULTIMATE IMAGING PRODUCTS, LLC	\$2,158.27
210039	04/09/2013	03	14480781	IPMTECH PEST MANAGEMENT	\$2,590.00
210056	04/09/2013	03	14480798	MEDINA PEST CONTROL	\$3,590.00
210084	04/10/2013	03	14481944	THE GAS COMPANY	\$5,745.67
210090	04/10/2013	03	14481950	WESTERN MUNICIPAL WATER DISTRICT	\$2,174.30
210098	04/10/2013	03	14481958	AREY JONES EDUCATIONAL SOLUTIONS	\$2,805.63
210129	04/10/2013	03	14481988	STUDENT TRANSPORTATION OF AMERICA	\$9,560.70
210130	04/10/2013	03	14481989	STUDENT TRANSPORTATION OF AMERICA	\$26,187.17
210131	04/10/2013	03	14481990	STUDENT TRANSPORTATION OF AMERICA	\$51,382.01
210194	04/11/2013	03	14482898	M & M COLLISON CENTER	\$14,903.40
210199	04/11/2013	03	14482903	WAXIE SANITARY SUPPLY	\$4,255.30
210236	04/11/2013	03	14482939	ACHIEVEMENT EQUITY, INC.	\$2,000.00
210241	04/11/2013	03	14482944	BEST BUY GOV LLC	\$7,424.51
210244	04/11/2013	03	14482947	BEST BUY GOV LLC	\$5,891.78
210257	04/11/2013	03	14482960	ZUMASYS, INC.	\$84,005.69
210265	04/11/2013	03	14482968	KMBS C/O BURTRONICS BUSINESS SYSTEM	\$16,736.25
210266	04/11/2013	03	14482969	KMBS C/O BURTRONICS BUSINESS SYSTEM	\$16,736.25
210267	04/11/2013	03	14482970	KMBS C/O BURTRONICS BUSINESS SYSTEM	\$16,736.25
210279	04/11/2013	03	14482982	COPYLITE INC	\$6,517.50
210286	04/12/2013	03	14484150	WESTERN MUNICIPAL WATER DISTRICT	\$2,427.57
210292	04/12/2013	03	14484156	AGUA MANSA MRF, LLC	\$12,519.48
210300	04/12/2013	03	14484164	CANON BUSINESS SOLUTIONS, INC., WEST	\$3,075.00
210302	04/12/2013	03	14484166	BEAR COM	\$2,967.97
210316	04/12/2013	03	14484180	THE BODINE GROUP	\$7,806.17
210324	04/12/2013	03	14484188	CENERGISTIC, INC.	\$73,440.00
210345	04/12/2013	03	14484209	CELL BUSINESS EQUIPMENT	\$2,080.15
210370	04/12/2013	03	14484234	WESTERN MUNICIPAL WATER DISTRICT	\$2,157.11
				TOTAL FOR FUND 02	\$1 0/1 0/R 7R

TOTAL FOR FUND 03 \$1,041,048.78

GENERAL FUND RESTRICTED 06

209076	03/18/2013	06	14464125	LEADNING A 7	\$7,796.70
209076	03/18/2013	06	14464130	LEARNING A-Z	
			14465274	CAMP HIGHLAND OUTDOOR SCIENCE SCHO	\$30,555.00
209142	03/19/2013	06		SOUTHERN BLEACHER CONSTRUCTION CO.	\$516,861.75
209144	03/19/2013	06	14465276	CDW-G	\$7,207.20
209148	03/19/2013	06	14465280	CCS PRESENTATION SYS	\$2,970.01
209155	03/19/2013	06	14465287	OXFORD TUTORING, INC.	\$20,434.43
209156	03/19/2013	06	14465288	1-ON-1 LEARNING WITH LAPTOPS	\$94,954.74
209157	03/19/2013	06	14465289	MILESTONES FAMILY LEARNING CENTER	\$4,179.44
209173	03/19/2013	06	14465305	APPLIED BEHAVIOR CONSULTANTS, INC.	\$7,168.50
209174	03/19/2013	06	14465306	APPLIED BEHAVIOR CONSULTANTS, INC.	\$6,045.10
209175	03/19/2013	06	14465307	APPLIED BEHAVIOR CONSULTANTS, INC.	\$5,507.62
209214	03/20/2013	06	14467151	BARRETT ROBINSON	\$2,099.99
209216	03/20/2013	06	14467153	AAVANZA	\$3,680.16
209217	03/20/2013	06	14467154	CODY EDUCATIONAL ENTERPRISES, INC.	\$14,821.33
209218	03/20/2013	06	14467155	BRIGHT FUTURES ACADEMY LLC	\$61,871.94
209222	03/20/2013	06	14467159	CATAPULT LEARNING WEST, LLC	\$19,769.13
209233	03/20/2013	06	14467170	A BETTER TOMORROW EDUCATION	\$4,899.82
209234	03/20/2013	06	14467171	NAFTALI, TIMOTHY J.	\$2,000.00
209235	03/20/2013	06	14467172	APRENDE!	\$5,469.44
209236	03/20/2013	06	14467173	ACADEMIC TUTORING SERVICE	\$22,362.60
209237	03/20/2013	06	14467174	ABLE ACADEMICS, LLC	\$2,745.00
209238	03/20/2013	06	14467175	LEADING EDGE LEARNING CENTER	\$3,115.50
209250	03/20/2013	06	14467186	RUSSO, FLECK AND ASSOCIATES	\$86,509.04
209254	03/20/2013	06	14467190	SOMERSET EDUCATIONAL SERVICES INC.	\$35,096.22
209257	03/20/2013	06	14467193	RIVERSIDE CO.DEPT. OF MENTAL HEALTH	\$8,215.60
209273	03/20/2013	06	14467209	STARTING GATE EDUCATIONAL SERVICES	\$166,968.79
209284	03/20/2013	06	14467220	SOCO GROUP, INC.	\$45,155.04
209336	03/21/2013	06	14467714	PROFESSIONAL TUTORS OF AMERICA	\$3,077.00
209337	03/21/2013	06	14467715	SURE PREP LEARNING, LLC.	\$7,464.44
209371	03/21/2013	06	14467749	SAN BERNARDINO CO SUPT OF SCH	\$3,480.00
209382	03/21/2013	06	14467760	RIVER CITY TESTING	\$5,852.78
209461	03/22/2013	06	14469382	ASSOCIATED POWER, INC.	\$45,511.22
209467	03/25/2013	06	14469511	•	\$9,684.90
209471	03/25/2013	06	14469515	COYNE & ASSOCIATES EDUCATION CORP.	\$33,237.94
209472	03/25/2013	06	14469516	AUTISM BEHAVIOR CONSULTANTS	\$31,232.85
209473	03/25/2013	06	14469517	CAROLYN E. WYLIE CENTER	\$3,655.00
209536	03/25/2013	06	14469580	YOUR TRAVEL CENTER INC.	\$3,599.70
209588	03/26/2013	06	14470514	PSYCHOLOGICAL CORP/NCS PEARSON, INC	\$2,576.40
209599	03/27/2013	06	14472146	HARRIS, DENNIS L.	\$2,000.00
209611	03/27/2013	06	14472158	MIND STREAMS, LLC	\$2,280.00
209668	03/27/2013	06	14472214	ALTERNATIVES UNLIMITED, INC.	\$9,241.18
209712	03/28/2013	06	14473799	SOCO GROUP, INC.	\$18,868.84
209712	03/28/2013	06	14473800	,	\$14,950.00
209713	03/28/2013	06	14473811	RIVERSIDE COUNTY OFFICE OF ED.	\$2,412.47
209724	03/28/2013	06	14473822	SOCIAL THINKING PUBLISHING	\$3,096.00
		06		ALL CITY MANAGEMENT SERVICES, INC.	
209764	03/29/2013	06	14474280	OXFORD TUTORING, INC.	\$16,958.86

209765	03/29/2013	06	14474281	APPLE COMPUTER INC-AUSTIN	\$5,982.50
209767	03/29/2013	06	14474283	AREY JONES EDUCATIONAL SOLUTIONS	\$8,455.14
209871	04/02/2013	06	14475454	PROPEL BY A PLUS, LLC	\$8,265.00
209881	04/02/2013	06	14475463	ACADEMIC THERAPY PUBLICATIONS	\$2,948.43
209887	04/02/2013	06	14475469	VISTA ENVIRONMENTAL CONSULTING, INC.	\$2,200.00
209894	04/02/2013	06	14475476	PRINCETON TECHNOLOGY, INC	\$3,582.68
209901	04/03/2013	06	14477492	APRENDE!	\$3,091.11
209902	04/03/2013	06	14477493	ACADEMIC TUTORING SERVICE	\$7,059.60
209903	04/03/2013	06	14477494	ACADEMIC ADVANTAGE	\$4,075.37
209905	04/03/2013	06	14477496	ALPHA LEARNING CENTER	\$4,262.50
209910	04/03/2013	06	14477501	NATIONAL GEOGRAPHIC	\$2,004.75
209938	04/04/2013	06	14477812	CARDINAL ENVORONMENTAL-USE #03621	\$4,000.00
209941	04/04/2013	06	14477815	CAL TRACK RECONDITIONING INC.	\$2,298.60
209942	04/04/2013	06	14477816	WILD BILL'S SPRAY EQUIPMENT	\$3,078.00
209946	04/04/2013	06	14477820	BLACK HISTORY MONTH COMMITTEE OF RIV	\$2,500.00
209990	04/08/2013	06	14479408	NAPA AUTO PARTS	\$2,021.29
209994	04/08/2013	06	14479412	! # 1 TOUCH-SCREEN TABLET COMPUTER TI	\$2,267.50
210002	04/08/2013	06	14479420	1-ON-1 LEARNING WITH LAPTOPS	\$40,284.00
210010	04/08/2013	06	14479428	LOWER EAST SIDE TENEMENT MUSEUM	\$2,400.00
210030	04/09/2013	06	14480772	FAMILY SERVICE ASSOCIATION	\$111,932.76
210038	04/09/2013	06	14480780	HYATT	\$8,114.12
210054	04/09/2013	06	14480796	LATINO FAMILY LITERACY PROJECT	\$5,038.00
210058	04/09/2013	06	14480800	WATERLINE TECHNOLOGIES, INC.	\$2,607.36
210059	04/09/2013	06	14480801	WATERLINE TECHNOLOGIES, INC.	\$2,072.72
210073	04/09/2013	06	14480815	PRO ED	\$5,052.60
210095	04/10/2013	06	14481955	AREY JONES EDUCATIONAL SOLUTIONS	\$3,086.65
210132	04/10/2013	06	14481991	SOCO GROUP, INC.	\$14,323.90
210135	04/10/2013	06	14481994	PRAXAIR	\$2,494.46
210178	04/11/2013	06	14482882	EMPIRE MOWERS, INC.	\$3,431.94
210195	04/11/2013	06	14482899	M & M COLLISON CENTER	\$2,999.49
210229	04/11/2013	06	14482932	SOUTHERN BLEACHER CONSTRUCTION CO.	\$240,208.25
210240	04/11/2013	06	14482943	SURE PREP LEARNING, LLC.	\$14,161.64
210243	04/11/2013	06	14482946	UCR REGENTS	\$11,667.00
210269	04/11/2013	06	14482972	SIEMENS INDUSTRY, INC.	\$5,756.28
210288	04/12/2013	06	14484152	RIVERSIDE PUBLISHING CO.	\$2,076.03
210289	04/12/2013	06	14484153	KNORR SYSTEMS INC.	\$30,831.80
210294	04/12/2013	06	14484158	APOLLO WOOD RECOVERY, INC.	\$3,640.68
210313	04/12/2013	06	14484177	AAA ELECTRIC MOTOR SALES	\$2,808.00
210317	04/12/2013	06	14484181	BRICKLEY ENVIROMENTAL	\$3,900.00
210321	04/12/2013	06	14484185	BRAIN HURRICANE, LLC	\$21,090.00
210331	04/12/2013	06	14484195	NEFF CONSTRUCTION, INC.	\$64,826.10
210333	04/12/2013	06	14484197	RIVER CITY TESTING	\$2,802.01
				TOTAL FOR FUND 06	\$2,083,337.93
ADULT EDUC	ATION FUND 11				
209152	03/19/2013	11	14465284	MEDINA PEST CONTROL	\$4,800.00
209727	03/28/2013	11	14473814	CENGAGE LEARNING	\$3,405.20
210093	04/10/2013	11	14481953	AREY JONES EDUCATIONAL SOLUTIONS	\$20,133.45
				TOTAL FOR FUND 11	\$28,338.65

CAFETERIA SPECIAL REVENUE FUND

209108	03/18/2013	13	14464157	HOLLANDIA DAIRY	\$43,047.14
209110	03/18/2013	13	14464159	DEMATTEO'S PIZZA	\$4,424.00
209153	03/19/2013	13	14465285	HMC ARCHITECTS	\$7,865.00
209171	03/19/2013	13	14465303	AREY JONES EDUCATIONAL SOLUTIONS	\$4,544.60
209177	03/19/2013	13	14465309	DEMATTEO'S PIZZA	\$4,402.00
209178	03/19/2013	13	14465310	DEMATTEO'S PIZZA	\$4,040.00
209299	03/20/2013	13	14467235	P & R PAPER SUPPLY	\$10,080.15
209303	03/20/2013	13	14467239	GOLD STAR FOODS, INC.	\$30,114.87
209309	03/20/2013	13	14467245	GOLD STAR FOODS, INC.	\$20,798.65
209313	03/20/2013	13	14467249	GOLD STAR FOODS, INC.	\$18,987.83
209356	03/21/2013	13	14467734	HOLLANDIA DAIRY	\$43,840.85
209358	03/21/2013	13	14467736	MAJOR CLEANUP INC	\$2,634.63
209365	03/21/2013	13	14467743	US FOODS, INC.	\$6,620.71
209525	03/25/2013	13	14469569	FAIRLIGHT BAKERY, INC.	\$7,957.60
209609	03/27/2013	13	14472156	HMC ARCHITECTS	\$3,932.50
209651	03/27/2013	13	14472197	DICK AND JANE BAKING CO., LLC	\$4,569.60
209652	03/27/2013	13	14472198	DJ CO-OPS	\$6,045.55
209655	03/27/2013	13	14472201	SUNRISE PRODUCE COMPANY	\$17,731.97
209664	03/27/2013	13	14472210	SUNRISE PRODUCE COMPANY	\$13,441.25
209676	03/27/2013	13	14472222	SUNRISE PRODUCE COMPANY	\$25,719.62
209737	03/28/2013	13	14473824	DICK AND JANE BAKING CO., LLC	\$2,448.00
209740	03/28/2013	13	14473827	SUNRISE PRODUCE COMPANY	\$24,916.68
209786	03/29/2013	13	14474302	AMERICAN PAPER AND PLASTICS, INC.	\$2,376.19
209788	03/29/2013	13	14474304	FRESH START BAKERIES NORTH AMERICA	\$3,710.00
209790	03/29/2013	13	14474306	I & R TRAILER & LIFT GATE SERVICE	\$4,259.00
209795	03/29/2013	13	14474311	P & R PAPER SUPPLY	\$12,381.18
209797	03/29/2013	13	14474313	P & R PAPER SUPPLY	\$18,684.70
209799	03/29/2013	13	14474315	P & R PAPER SUPPLY	\$4,205.32
209800	03/29/2013	13	14474316	P & R PAPER SUPPLY	\$7,701.08
209809	03/29/2013	13	14474325	SYSCO LOS ANGELES, INC.	\$2,177.41
209815	03/29/2013	13	14474331	SYSCO LOS ANGELES, INC.	\$3,533.65
209823	03/29/2013	13	14474339	SYSCO LOS ANGELES, INC.	\$4,189.49
209824	03/29/2013	13	14474340	SYSCO LOS ANGELES, INC.	\$3,192.36
209826	03/29/2013	13	14474342	GOLD STAR FOODS, INC.	\$10,943.45
209827	03/29/2013	13	14474343	GOLD STAR FOODS, INC.	\$25,720.64
209828	03/29/2013	13	14474344	GOLD STAR FOODS, INC.	\$2,232.00
209829	03/29/2013	13	14474345	GOLD STAR FOODS, INC.	\$2,630.00
209832	04/01/2013	13	14475146	A & R WHOLESALE DISTRIBUTORS INC	\$7,625.22
209838	04/01/2013	13	14475152	A & R WHOLESALE DISTRIBUTORS INC	\$14,114.68
209847	04/01/2013	13	14475161	A & R WHOLESALE DISTRIBUTORS INC	\$19,366.55
209858	04/01/2013	13	14475172	GOLD STAR FOODS, INC.	\$13,647.51
209866	04/02/2013	13	14475449	GOLD STAR FOODS, INC.	\$5,049.15
209867	04/02/2013	13	14475450	GOLD STAR FOODS, INC.	\$8,179.10
209875	04/02/2013	13	14475458	GOLD STAR FOODS, INC.	\$4,675.93 \$7,350.66
209880	04/02/2013	13	14475462	GOLD STAR FOODS, INC.	\$7,350.66
209893	04/02/2013	13	14475475	GOLD STAR FOODS, INC.	\$3,455.82

209895	04/02/2013	13	14475477	GOLD STAR FOODS, INC.	\$12,043.41
209898	04/02/2013	13	14475480	GOLD STAR FOODS, INC.	\$16,890.16
209906	04/03/2013	13	14477497	GOLD STAR FOODS, INC.	\$6,675.44
209912	04/03/2013	13	14477503	GOLD STAR FOODS, INC.	\$5,423.64
209913	04/03/2013	13	14477504	GOLD STAR FOODS, INC.	\$9,374.92
209914	04/03/2013	13	14477505	GOLD STAR FOODS, INC.	\$12,175.74
209915	04/03/2013	13	14477506	GOLD STAR FOODS, INC.	\$11,912.40
209926	04/03/2013	13	14477517	SUNRISE PRODUCE COMPANY	\$29,004.28
209948	04/04/2013	13	14477822	POWELL, DOUG	\$3,334.00
209951	04/04/2013	13	14477825	KNIGHT, ROBERT C.	\$3,591.00
209952	04/04/2013	13	14477826	P & R PAPER SUPPLY	\$2,712.94
209953	04/04/2013	13	14477827	SUNRISE PRODUCE COMPANY	\$5,869.08
209958	04/05/2013	13	14478343	DICK AND JANE BAKING CO., LLC	\$2,284.80
209964	04/05/2013	13	14478349	P & R PAPER SUPPLY	\$2,568.02
210067	04/09/2013	13	14480809	KNIGHT, ROBERT C.	\$2,130.00
210072	04/09/2013	13	14480814	US FOODS, INC.	\$3,671.07
210105	04/10/2013	13	14481965	DEMATTEO'S PIZZA	\$5,104.00
210108	04/10/2013	13	14481968	DEMATTEO'S PIZZA	\$5,696.00
210114	04/10/2013	13	14481974	DEMATTEO'S PIZZA	\$5,164.00
210122	04/10/2013	13	14481981	DEMATTEO'S PIZZA	\$4,176.00
210151	04/10/2013	13	14482010	FAIRLIGHT BAKERY, INC.	\$7,957.60
210255	04/11/2013	13	14482958	KNIGHT, ROBERT C.	\$3,178.00
210357	04/12/2013	13	14484221	HOLLANDIA DAIRY	\$42,131.45
210381	04/12/2013	13	14484244	HOLLANDIA DAIRY	\$38,979.51
210387	04/12/2013	13	14484250	HOLLANDIA DAIRY	\$4,611.57
		-	14484250	HOLLANDIA DAIRY TOTAL FOR FUND 13	\$4,611.57 \$746,223.32
	04/12/2013 IAINTENANCE FU	-	14484250		
		-	14484250 14467705		
DEFERRED N	IAINTENANCE FU	IND 14	14467705	TOTAL FOR FUND 13 FLOOR TECH AMERICA, INC. COLLINS & AIKMAN FLOORCOVERINGS	\$746,223.32 \$11,616.57 \$24,907.21
DEFERRED N 209327 209470	03/21/2013 03/25/2013	I ND 14	14467705	TOTAL FOR FUND 13 FLOOR TECH AMERICA, INC.	\$746,223.32 \$11,616.57
DEFERRED N 209327	03/21/2013 03/25/2013	I ND 14	14467705	TOTAL FOR FUND 13 FLOOR TECH AMERICA, INC. COLLINS & AIKMAN FLOORCOVERINGS	\$746,223.32 \$11,616.57 \$24,907.21
DEFERRED N 209327 209470	03/21/2013 03/25/2013	I ND 14	14467705 14469514 14465248	TOTAL FOR FUND 13 FLOOR TECH AMERICA, INC. COLLINS & AIKMAN FLOORCOVERINGS TOTAL FOR FUND 14 BOGH ENGINEERING INC.	\$746,223.32 \$11,616.57 \$24,907.21
209327 209470 BUILDING FU	03/21/2013 03/25/2013 03/25/2013 03/19/2013 03/19/2013	14 14	14467705 14469514 14465248	FLOOR TECH AMERICA, INC. COLLINS & AIKMAN FLOORCOVERINGS TOTAL FOR FUND 14	\$746,223.32 \$11,616.57 \$24,907.21 \$36,523.78 \$84,848.77 \$4,465.73
209327 209470 BUILDING FU 209116 209121 209123	03/21/2013 03/25/2013 03/25/2013 000 21 03/19/2013	14 14 14 21	14467705 14469514 14465248	TOTAL FOR FUND 13 FLOOR TECH AMERICA, INC. COLLINS & AIKMAN FLOORCOVERINGS TOTAL FOR FUND 14 BOGH ENGINEERING INC.	\$746,223.32 \$11,616.57 \$24,907.21 \$36,523.78 \$84,848.77
209327 209470 BUILDING FU 209116 209121	03/21/2013 03/25/2013 03/25/2013 03/19/2013 03/19/2013	14 14 14 21 21	14467705 14469514 14465248 14465253 14465255 14465257	TOTAL FOR FUND 13 FLOOR TECH AMERICA, INC. COLLINS & AIKMAN FLOORCOVERINGS TOTAL FOR FUND 14 BOGH ENGINEERING INC. BOGH ENGINEERING INC.	\$746,223.32 \$11,616.57 \$24,907.21 \$36,523.78 \$84,848.77 \$4,465.73 \$175,784.44 \$9,251.81
209327 209470 BUILDING FU 209116 209121 209123 209125 209126	03/21/2013 03/25/2013 03/25/2013 03/19/2013 03/19/2013 03/19/2013	14 14 14 21 21 21	14467705 14469514 14465248 14465253 14465255	FLOOR TECH AMERICA, INC. COLLINS & AIKMAN FLOORCOVERINGS TOTAL FOR FUND 14 BOGH ENGINEERING INC. BOGH ENGINEERING INC. CALIFORNIA COMMERCIAL POOLS, INC.	\$746,223.32 \$11,616.57 \$24,907.21 \$36,523.78 \$84,848.77 \$4,465.73 \$175,784.44 \$9,251.81 \$53,637.91
209327 209470 BUILDING FU 209116 209121 209123 209125 209126 209127	03/21/2013 03/25/2013 IND 21 03/19/2013 03/19/2013 03/19/2013 03/19/2013 03/19/2013 03/19/2013	14 14 14 21 21 21 21 21	14467705 14469514 14465248 14465253 14465255 14465257 14465258 14465259	TOTAL FOR FUND 13 FLOOR TECH AMERICA, INC. COLLINS & AIKMAN FLOORCOVERINGS TOTAL FOR FUND 14 BOGH ENGINEERING INC. BOGH ENGINEERING INC. CALIFORNIA COMMERCIAL POOLS, INC. CALIFORNIA COMMERCIAL POOLS, INC.	\$746,223.32 \$11,616.57 \$24,907.21 \$36,523.78 \$84,848.77 \$4,465.73 \$175,784.44 \$9,251.81 \$53,637.91 \$2,823.04
209327 209470 BUILDING FU 209116 209121 209123 209125 209126 209127 209128	03/21/2013 03/25/2013 ND 21 03/19/2013 03/19/2013 03/19/2013 03/19/2013 03/19/2013 03/19/2013 03/19/2013	1ND 14 14 14 21 21 21 21 21 21	14467705 14469514 14465248 14465253 14465255 14465257 14465258	FLOOR TECH AMERICA, INC. COLLINS & AIKMAN FLOORCOVERINGS TOTAL FOR FUND 14 BOGH ENGINEERING INC. BOGH ENGINEERING INC. CALIFORNIA COMMERCIAL POOLS, INC. CASTON PLASTERING & DRYWALL	\$746,223.32 \$11,616.57 \$24,907.21 \$36,523.78 \$84,848.77 \$4,465.73 \$175,784.44 \$9,251.81 \$53,637.91
209327 209470 BUILDING FU 209116 209121 209123 209125 209126 209127 209128 209129	03/21/2013 03/25/2013 VND 21 03/19/2013 03/19/2013 03/19/2013 03/19/2013 03/19/2013 03/19/2013 03/19/2013 03/19/2013	1ND 14 14 14 21 21 21 21 21 21 21	14467705 14469514 14465248 14465253 14465255 14465257 14465258 14465259 14465260 14465261	TOTAL FOR FUND 13 FLOOR TECH AMERICA, INC. COLLINS & AIKMAN FLOORCOVERINGS TOTAL FOR FUND 14 BOGH ENGINEERING INC. BOGH ENGINEERING INC. CALIFORNIA COMMERCIAL POOLS, INC. CALIFORNIA COMMERCIAL POOLS, INC. CASTON PLASTERING & DRYWALL CASTON PLASTERING & DRYWALL	\$746,223.32 \$11,616.57 \$24,907.21 \$36,523.78 \$84,848.77 \$4,465.73 \$175,784.44 \$9,251.81 \$53,637.91 \$2,823.04 \$246,533.12 \$12,975.42
209327 209470 BUILDING FU 209116 209121 209123 209125 209126 209127 209128 209129 209131	03/21/2013 03/25/2013 IND 21 03/19/2013 03/19/2013 03/19/2013 03/19/2013 03/19/2013 03/19/2013 03/19/2013 03/19/2013 03/19/2013	1ND 14 14 14 21 21 21 21 21 21 21	14467705 14469514 14465248 14465253 14465255 14465257 14465259 14465260 14465261 14465263	TOTAL FOR FUND 13 FLOOR TECH AMERICA, INC. COLLINS & AIKMAN FLOORCOVERINGS TOTAL FOR FUND 14 BOGH ENGINEERING INC. BOGH ENGINEERING INC. CALIFORNIA COMMERCIAL POOLS, INC. CALIFORNIA COMMERCIAL POOLS, INC. CASTON PLASTERING & DRYWALL CASTON PLASTERING & DRYWALL F.E.C. ELECTRIC F.E.C. ELECTRIC KINCAID INDUSTRIES, INC.	\$746,223.32 \$11,616.57 \$24,907.21 \$36,523.78 \$84,848.77 \$4,465.73 \$175,784.44 \$9,251.81 \$53,637.91 \$2,823.04 \$246,533.12 \$12,975.42 \$54,520.11
209327 209470 BUILDING FU 209116 209121 209123 209125 209126 209127 209128 209129 209131 209132	03/21/2013 03/25/2013 NDD 21 03/19/2013 03/19/2013 03/19/2013 03/19/2013 03/19/2013 03/19/2013 03/19/2013 03/19/2013 03/19/2013 03/19/2013 03/19/2013	1ND 14 14 14 21 21 21 21 21 21 21	14467705 14469514 14465248 14465253 14465255 14465257 14465258 14465260 14465261 14465263 14465264	FLOOR TECH AMERICA, INC. COLLINS & AIKMAN FLOORCOVERINGS TOTAL FOR FUND 14 BOGH ENGINEERING INC. BOGH ENGINEERING INC. CALIFORNIA COMMERCIAL POOLS, INC. CALIFORNIA COMMERCIAL POOLS, INC. CASTON PLASTERING & DRYWALL CASTON PLASTERING & DRYWALL F.E.C. ELECTRIC F.E.C. ELECTRIC KINCAID INDUSTRIES, INC. KINCAID INDUSTRIES, INC.	\$746,223.32 \$11,616.57 \$24,907.21 \$36,523.78 \$84,848.77 \$4,465.73 \$175,784.44 \$9,251.81 \$53,637.91 \$2,823.04 \$246,533.12 \$12,975.42 \$54,520.11 \$2,869.49
209327 209470 BUILDING FU 209116 209121 209123 209125 209126 209127 209128 209129 209131 209132 209133	03/21/2013 03/25/2013 03/25/2013 03/19/2013 03/19/2013 03/19/2013 03/19/2013 03/19/2013 03/19/2013 03/19/2013 03/19/2013 03/19/2013 03/19/2013 03/19/2013	1ND 14 14 14 14 21 21 21 21 21 21	14467705 14469514 14465248 14465253 14465255 14465257 14465258 14465260 14465261 14465263 14465264 14465264	FLOOR TECH AMERICA, INC. COLLINS & AIKMAN FLOORCOVERINGS TOTAL FOR FUND 14 BOGH ENGINEERING INC. BOGH ENGINEERING INC. CALIFORNIA COMMERCIAL POOLS, INC. CALIFORNIA COMMERCIAL POOLS, INC. CASTON PLASTERING & DRYWALL CASTON PLASTERING & DRYWALL F.E.C. ELECTRIC F.E.C. ELECTRIC KINCAID INDUSTRIES, INC. KRETSCHMAR & SMITH, INC.	\$746,223.32 \$11,616.57 \$24,907.21 \$36,523.78 \$84,848.77 \$4,465.73 \$175,784.44 \$9,251.81 \$53,637.91 \$2,823.04 \$246,533.12 \$12,975.42 \$54,520.11 \$2,869.49 \$3,990.00
209327 209470 BUILDING FU 209116 209121 209123 209125 209126 209127 209128 209129 209131 209132 209133 209135	03/21/2013 03/25/2013 IND 21 03/19/2013 03/19/2013 03/19/2013 03/19/2013 03/19/2013 03/19/2013 03/19/2013 03/19/2013 03/19/2013 03/19/2013 03/19/2013 03/19/2013 03/19/2013	1ND 14 14 14 21 21 21 21 21 21 21	14467705 14469514 14465248 14465253 14465255 14465257 14465259 14465260 14465261 14465263 14465264 14465265 14465267	FLOOR TECH AMERICA, INC. COLLINS & AIKMAN FLOORCOVERINGS TOTAL FOR FUND 14 BOGH ENGINEERING INC. BOGH ENGINEERING INC. CALIFORNIA COMMERCIAL POOLS, INC. CALIFORNIA COMMERCIAL POOLS, INC. CASTON PLASTERING & DRYWALL CASTON PLASTERING & DRYWALL F.E.C. ELECTRIC F.E.C. ELECTRIC KINCAID INDUSTRIES, INC. KRETSCHMAR & SMITH, INC. WHITEHEAD CONSTRUCTION, INC.	\$746,223.32 \$11,616.57 \$24,907.21 \$36,523.78 \$84,848.77 \$4,465.73 \$175,784.44 \$9,251.81 \$53,637.91 \$2,823.04 \$246,533.12 \$12,975.42 \$54,520.11 \$2,869.49 \$3,990.00 \$49,971.80
209327 209470 BUILDING FU 209116 209121 209123 209125 209126 209127 209128 209129 209131 209132 209133 209135 209136	03/21/2013 03/25/2013 NDD 21 03/19/2013 03/19/2013 03/19/2013 03/19/2013 03/19/2013 03/19/2013 03/19/2013 03/19/2013 03/19/2013 03/19/2013 03/19/2013 03/19/2013 03/19/2013 03/19/2013	21 21 21 21 21 21 21 21 21 21 21 21 21	14467705 14469514 14465248 14465253 14465255 14465257 14465258 14465260 14465261 14465263 14465264 14465265 14465265 14465267	FLOOR TECH AMERICA, INC. COLLINS & AIKMAN FLOORCOVERINGS TOTAL FOR FUND 14 BOGH ENGINEERING INC. BOGH ENGINEERING INC. CALIFORNIA COMMERCIAL POOLS, INC. CALIFORNIA COMMERCIAL POOLS, INC. CASTON PLASTERING & DRYWALL CASTON PLASTERING & DRYWALL F.E.C. ELECTRIC F.E.C. ELECTRIC KINCAID INDUSTRIES, INC. KRETSCHMAR & SMITH, INC. WHITEHEAD CONSTRUCTION, INC.	\$746,223.32 \$11,616.57 \$24,907.21 \$36,523.78 \$84,848.77 \$4,465.73 \$175,784.44 \$9,251.81 \$53,637.91 \$2,823.04 \$246,533.12 \$12,975.42 \$54,520.11 \$2,869.49 \$3,990.00 \$49,971.80 \$2,630.10
209327 209470 BUILDING FU 209116 209121 209123 209125 209126 209127 209128 209129 209131 209132 209133 209135 209136 209137	03/21/2013 03/25/2013 ND 21 03/19/2013 03/19/2013 03/19/2013 03/19/2013 03/19/2013 03/19/2013 03/19/2013 03/19/2013 03/19/2013 03/19/2013 03/19/2013 03/19/2013 03/19/2013 03/19/2013 03/19/2013	1ND 14 14 14 14 21 21 21 21 21 21	14467705 14469514 14469514 14465248 14465253 14465255 14465257 14465260 14465261 14465263 14465264 14465265 14465267 14465268 14465268	TOTAL FOR FUND 13 FLOOR TECH AMERICA, INC. COLLINS & AIKMAN FLOORCOVERINGS TOTAL FOR FUND 14 BOGH ENGINEERING INC. BOGH ENGINEERING INC. CALIFORNIA COMMERCIAL POOLS, INC. CALIFORNIA COMMERCIAL POOLS, INC. CASTON PLASTERING & DRYWALL CASTON PLASTERING & DRYWALL F.E.C. ELECTRIC F.E.C. ELECTRIC KINCAID INDUSTRIES, INC. KINCAID INDUSTRIES, INC. KRETSCHMAR & SMITH, INC. WHITEHEAD CONSTRUCTION, INC. FRANKLIN MECHANICAL SYSTEMS, INC.	\$746,223.32 \$11,616.57 \$24,907.21 \$36,523.78 \$84,848.77 \$4,465.73 \$175,784.44 \$9,251.81 \$53,637.91 \$2,823.04 \$246,533.12 \$12,975.42 \$54,520.11 \$2,869.49 \$3,990.00 \$49,971.80 \$2,630.10 \$22,417.62
209327 209470 BUILDING FU 209116 209121 209123 209125 209126 209127 209128 209129 209131 209132 209133 209135 209136 209137 209138	03/21/2013 03/25/2013 03/25/2013 03/19/2013 03/19/2013 03/19/2013 03/19/2013 03/19/2013 03/19/2013 03/19/2013 03/19/2013 03/19/2013 03/19/2013 03/19/2013 03/19/2013 03/19/2013 03/19/2013 03/19/2013 03/19/2013 03/19/2013	21 21 21 21 21 21 21 21 21 21 21 21 21 2	14467705 14469514 14465248 14465253 14465255 14465257 14465259 14465261 14465263 14465264 14465265 14465267 14465268 14465269 14465270	FLOOR TECH AMERICA, INC. COLLINS & AIKMAN FLOORCOVERINGS TOTAL FOR FUND 14 BOGH ENGINEERING INC. BOGH ENGINEERING INC. CALIFORNIA COMMERCIAL POOLS, INC. CALIFORNIA COMMERCIAL POOLS, INC. CASTON PLASTERING & DRYWALL CASTON PLASTERING & DRYWALL F.E.C. ELECTRIC F.E.C. ELECTRIC KINCAID INDUSTRIES, INC. KRETSCHMAR & SMITH, INC. WHITEHEAD CONSTRUCTION, INC. FRANKLIN MECHANICAL SYSTEMS, INC. INLAND PACIFIC TILE, INC.	\$746,223.32 \$11,616.57 \$24,907.21 \$36,523.78 \$84,848.77 \$4,465.73 \$175,784.44 \$9,251.81 \$53,637.91 \$2,823.04 \$246,533.12 \$12,975.42 \$54,520.11 \$2,869.49 \$3,990.00 \$49,971.80 \$2,630.10 \$22,417.62 \$7,969.93
209327 209470 BUILDING FU 209116 209121 209123 209125 209126 209127 209128 209129 209131 209132 209133 209135 209136 209137	03/21/2013 03/25/2013 ND 21 03/19/2013 03/19/2013 03/19/2013 03/19/2013 03/19/2013 03/19/2013 03/19/2013 03/19/2013 03/19/2013 03/19/2013 03/19/2013 03/19/2013 03/19/2013 03/19/2013 03/19/2013	1ND 14 14 14 14 21 21 21 21 21 21	14467705 14469514 14469514 14465248 14465253 14465255 14465257 14465260 14465261 14465263 14465264 14465265 14465267 14465268 14465268	TOTAL FOR FUND 13 FLOOR TECH AMERICA, INC. COLLINS & AIKMAN FLOORCOVERINGS TOTAL FOR FUND 14 BOGH ENGINEERING INC. BOGH ENGINEERING INC. CALIFORNIA COMMERCIAL POOLS, INC. CALIFORNIA COMMERCIAL POOLS, INC. CASTON PLASTERING & DRYWALL CASTON PLASTERING & DRYWALL F.E.C. ELECTRIC F.E.C. ELECTRIC KINCAID INDUSTRIES, INC. KINCAID INDUSTRIES, INC. KRETSCHMAR & SMITH, INC. WHITEHEAD CONSTRUCTION, INC. FRANKLIN MECHANICAL SYSTEMS, INC.	\$746,223.32 \$11,616.57 \$24,907.21 \$36,523.78 \$84,848.77 \$4,465.73 \$175,784.44 \$9,251.81 \$53,637.91 \$2,823.04 \$246,533.12 \$12,975.42 \$54,520.11 \$2,869.49 \$3,990.00 \$49,971.80 \$2,630.10 \$22,417.62

209140	03/19/2013	21	14465272	PAINTING AND DECOR, LTD	\$6,699.40
209141	03/19/2013	21	14465273	QUEEN CITY GLASS CO.	\$5,557.50
209143	03/19/2013	21	14465275	STOLO CABINETS, INC.	\$28,909.45
209245	03/20/2013	21	14467181	MARINA LANDSCAPE, INC.	\$3,674.21
209246	03/20/2013	21	14467182	RB SHEET METAL, INC,	\$50,779.87
209247	03/20/2013	21	14467183	SOUTHERN CALIFORNIA WEST COAST ELEC	\$39,650.52
209252	03/20/2013	21	14467188	SOUTHWEST GENERAL CONTRACTORS, INC	\$21,277.82
209253	03/20/2013	21	14467189	SOUTHWEST GENERAL CONTRACTORS, INC	\$3,823.75
209255	03/20/2013	21	14467191	SOUTHWEST GENERAL CONTRACTORS, INC	\$94,121.25
209260	03/20/2013	21	14467196	JPI DEVELOPMENT GROUP, INC.	\$10,782.50
209262	03/20/2013	21	14467198	INLAND BUILDING COMPANIES	\$46,195.65
209263	03/20/2013	21	14467199	INLAND BUILDING COMPANIES	\$2,431.35
209264	03/20/2013	21	14467200	WEST-TECH MECHANICAL INC.	\$62,396.00
209266	03/20/2013	21	14467202	WEST-TECH MECHANICAL INC.	\$3,284.00
209267	03/20/2013	21	14467203	SOUTHERN CALIFORNIA LANDSCAPING, INC	\$7,660.80
209268	03/20/2013	21	14467204	C. S. LEGACY CONSTRUCTION, INC.	\$15,770.00
209283	03/20/2013	21	14467219	A. J. FISTES CORPORATION	\$56,503.34
209307	03/20/2013	21	14467243	KCB TOWERS, INC.	\$2,590.56
209308	03/20/2013	21	14467244	F.E.C. ELECTRIC	\$70,860.67
209310	03/20/2013	21	14467246	CALIFORNIA COMMERCIAL POOLS, INC.	\$181,260.00
209311	03/20/2013	21	14467247	UNITED CONTRACTORS	\$100,104.70
209312	03/20/2013	21	14467248	WHITEHEAD CONSTRUCTION, INC.	\$28,656.28
209314	03/20/2013	21	14467250	VERNE PLUMBING, INC.	\$58,939.90
209317	03/20/2013	21	14467253	VERNE PLUMBING, INC.	\$3,102.10
209320	03/20/2013	21	14467256	UNITED CONTRACTORS	\$5,268.67
209321	03/20/2013	21	14467257	CALIFORNIA COMMERCIAL POOLS, INC.	\$9,540.00
209322	03/20/2013	21	14467258	F.E.C. ELECTRIC	\$3,729.51
209378	03/21/2013	21	14467756	TILDEN-COIL CONSTRUCTORS	\$59,418.00
209379	03/21/2013	21	14467757	TILDEN-COIL CONSTRUCTORS	\$32,535.18
209381	03/21/2013	21	14467759	HMC ARCHITECTS	\$3,621.69
209383	03/21/2013	21	14467761	NEFF CONSTRUCTION, INC.	\$14,953.73
209384	03/21/2013	21	14467762	NEFF CONSTRUCTION, INC.	\$13,273.92
209386	03/21/2013	21	14467764	INLAND INSPECTIONS & CONSULTING	\$13,680.00
209390	03/21/2013	21	14467768	INLAND INSPECTIONS & CONSULTING	\$12,910.50
209391	03/21/2013	21	14467769	TILDEN-COIL CONSTRUCTORS	\$5,717.00
209396	03/21/2013	21	14467774	HMC ARCHITECTS	\$9,910.47
209779	03/29/2013	21	14474295	ASTRO TURF, LLC	\$17,053.06
209919	04/03/2013	21	14477510	UNIVERSAL ASPHALT	\$8,390.00
209937	04/04/2013	21	14477811	NEFF CONSTRUCTION, INC.	\$15,468.06
209939	04/04/2013	21	14477813	HMC ARCHITECTS	\$9,479.64
209940	04/04/2013	21	14477814	J. GLENNA CONSTRUCTION INC.	\$5,865.00
210202	04/11/2013	21	14482906	NATURE-TECH LANDSCAPING	\$6,322.81
210204	04/11/2013	21	14482908	INLAND BUILDING COMPANIES	\$30,910.15
210207	04/11/2013	21	14482911	KINCAID INDUSTRIES, INC.	\$42,584.37
210208	04/11/2013	21	14482912	KINCAID INDUSTRIES, INC.	\$2,241.28
210209	04/11/2013	21	14482913	F.E.C. ELECTRIC	\$96,954.90
210210	04/11/2013	21	14482914	F.E.C. ELECTRIC	\$5,102.86
210213	04/11/2013	21	14482916	WHITEHEAD CONSTRUCTION, INC.	\$10,534.46
-					

210214	04/11/2013	21	14482917	KCB TOWERS, INC.	\$17,624.40
210216	04/11/2013	21	14482919	KRETSCHMAR & SMITH, INC.	\$3,807.60
210218	04/11/2013	21	14482921	QUEEN CITY GLASS CO.	\$20,237.05
210219	04/11/2013	21	14482922	WESTBROOK FENCE INC.	\$7,901.02
210220	04/11/2013	21	14482923	STOLO CABINETS, INC.	\$24,727.03
210222	04/11/2013	21	14482925	PARK WEST LANDSCAPE, INC.	\$26,125.00
210223	04/11/2013	21	14482926	FRANKLIN MECHANICAL SYSTEMS, INC.	\$7,676.00
210224	04/11/2013	21	14482927	PAINTING AND DECOR, LTD	\$6,565.41
210226	04/11/2013	21	14482929	UNITED CONTRACTORS	\$15,743.17
210227	04/11/2013	21	14482930	BEST CONTRACTING SERVICES	\$22,538.95
210228	04/11/2013	21	14482931	MCKENNA GENERAL ENGINEERING, INC.	\$2,961.15
210230	04/11/2013	21	14482933	PRO-CRAFT PLUMBING COMPANY INC.	\$2,878.50
210233	04/11/2013	21	14482936	SOUTHERN CALIFORNIA LANDSCAPING, INC	\$20,231.20
210328	04/12/2013	21	14484192	NEFF CONSTRUCTION, INC.	\$13,273.92
210329	04/12/2013	21	14484193	NEFF CONSTRUCTION, INC.	\$25,779.63
210330	04/12/2013	21	14484194	NEFF CONSTRUCTION, INC.	\$95,777.74
210334	04/12/2013	21	14484198	INLAND INSPECTIONS & CONSULTING	\$14,193.00
210375	04/12/2013	21	14484239	CALIFORNIA COMMERCIAL POOLS, INC.	\$72,645.31
210377	04/12/2013	21	14484241	CALIFORNIA COMMERCIAL POOLS, INC.	\$3,823.44
				TOTAL FOR FUND 21	\$2,509,411.69
CAPITAL FAC	ILITIES FUND 25				
209944	04/04/2013	25	14477818	KITTY SIINO AND ASSOCIATES, INC.	\$17,500.00
				TOTAL FOR FUND 25	\$17,500.00
SPECIAL RES	SERVE FUND FOR	CAPIT			
209280	03/20/2013	40	14467216	BRAVO CONSTRUCTION SERVICES, INC.	\$122,103.92
209385	03/21/2013	40	14467763	INLAND INSPECTIONS & CONSULTING	\$14,193.00
209387	03/21/2013	40	14467765	RIVER CITY TESTING	\$3,350.00
209778	03/29/2013	40	14474294	ASTRO TURF, LLC	\$17,053.06
210234	04/11/2013	40	14482937	WB WALTON ELECTRIC	\$6,626.09
210337	04/12/2013	40	14484201	J. GLENNA CONSTRUCTION INC.	\$9,950.00
210339	04/12/2013	40	14484203	RIVER CITY TESTING	\$4,789.88
210000	0 1/ 12/2010	.0	11101200	TOTAL FOR FUND 40	\$178,065.95
SELF-INSUR	ANCE FUND 67			TOTAL TORT ORD 40	V 11 0 ,000.00
200086	03/18/2013	67	14464126	LINION DANIZ OF CALIFORNIA	¢225 077 62
209086 209589	03/26/2013	67 67	14464135 14470515	UNION BANK OF CALIFORNIA UNION BANK OF CALIFORNIA	\$235,977.63 \$96,036.15
209592	03/26/2013	67	14470518	RUSD WORKER'S COMP TRUST	\$65,675.06
209648	03/27/2013	67	14472194	ALTURA CREDIT UNION	\$5,435.47
209803	03/29/2013	67	14474319	UNION BANK OF CALIFORNIA	\$594,209.43
209971	04/08/2013	67	14479389		\$47,766.61
210013	04/08/2013	67	14479431	SAN DIEGO COUNTY SCHOOLS VOLUNTARY	\$46,049.80
210013	04/06/2013	67	14482014	RUSD WORKER'S COMP TRUST UNION BANK OF CALIFORNIA	\$5,786.97
210100	04/10/2013	07	14402014	TOTAL FOR FUND 67	\$1,096,937.12
FOUNDATION	N PRIVATE-PURPO	SE TRI			· /
209833	04/01/2013	73	14475147	YOUR TRAVEL CENTER INC.	\$2,800.00
210273	04/11/2013	73	14482976	CREATIVE COMPETITIONS INC.	\$3,785.00
_10_10	5 1 25 10		02070	TOTAL FOR FUND 73	\$6,585.00
				IOTAL I ON I OND 13	, -,

MULTIPLE I	FUND CODES			
209276	03/20/2013	14467212	ALTURA CREDIT UNION	\$11,210.62
209347	03/21/2013	14467725	OFFICE MAX	\$19,551.96
209348	03/21/2013	14467726	OFFICE MAX	\$8,195.60
209349	03/21/2013	14467727	OFFICE MAX	\$4,259.96
209350	03/21/2013	14467728	OFFICE MAX	\$2,012.61
209636	03/27/2013	14472182	STUDENT TRANSPORTATION OF AMERICA	\$85,150.60
209637	03/27/2013	14472183	STUDENT TRANSPORTATION OF AMERICA	\$170,638.41
209638	03/27/2013	14472184	STUDENT TRANSPORTATION OF AMERICA	\$85,449.16
209682	03/27/2013	14472228	STUDENT TRANSPORTATION OF AMERICA	\$168,929.45
209696	03/28/2013	14473783	WAXIE SANITARY SUPPLY	\$14,548.75
209697	03/28/2013	14473784	OFFICE MAX	\$35,727.88
209698	03/28/2013	14473785	OFFICE MAX	\$11,293.53
209699	03/28/2013	14473786	OFFICE MAX	\$5,617.02
209700	03/28/2013	14473787	OFFICE MAX	\$2,569.73
209753	03/29/2013	14474269	SOUTHERN CALIFORNIA SCHOOLS EMPLOY	\$3,864.56
209754	03/29/2013	14474270	SOUTHERN CALIFORNIA SCHOOLS EMPLOY	\$2,671.82
209954	04/05/2013	14478339	OFFICE MAX	\$11,375.00
209968	04/08/2013	14479386	SAN DIEGO COUNTY SCHOOLS VOLUNTARY	\$867,310.85
209969	04/08/2013	14479387	SAN DIEGO COUNTY SCHOOLS VOLUNTARY	\$512,893.30
209970	04/08/2013	14479388	SAN DIEGO COUNTY SCHOOLS VOLUNTARY	\$87,104.56
209972	04/08/2013	14479390	AMERICAN DENTAL PROF SERVICE	\$8,600.06
209973	04/08/2013	14479391	AMERICAN DENTAL PROF SERVICE	\$6,811.08
209976	04/08/2013	14479394	SOUTHERN CALIFORNIA SCHOOLS EMPLOY	\$112,116.41
209977	04/08/2013	14479395	SOUTHERN CALIFORNIA SCHOOLS EMPLOY	\$55,218.03
209978	04/08/2013	14479396	SOUTHERN CALIFORNIA SCHOOLS EMPLOY	\$13,402.43
209979	04/08/2013	14479397	SOUTHERN CALIFORNIA SCHOOLS EMPLOY	\$30,444.86
209980	04/08/2013	14479398	METROPOLITAN LIFE INSURANCE COMPANY	\$4,835.15
209981	04/08/2013	14479399	METROPOLITAN LIFE INSURANCE COMPANY	\$5,091.99
210099	04/10/2013	14481959	MANNED SPACE FLIGHT EDUCATION FOUND	\$6,541.20
210100	04/10/2013	14481960	THE GAS COMPANY	\$23,797.58
210121	04/10/2013	14481980	STUDENT TRANSPORTATION OF AMERICA	\$168,514.03
210123	04/10/2013	14481982	STUDENT TRANSPORTATION OF AMERICA	\$84,545.68
210125	04/10/2013	14481984	STUDENT TRANSPORTATION OF AMERICA	\$171,232.08
210128	04/10/2013	14481987	STUDENT TRANSPORTATION OF AMERICA	\$85,127.76
210156	04/11/2013	14482860	PACIFIC EDUCATORS, INC	\$2,619.73
210251	04/11/2013	14482954	OFFICE MAX	\$19,187.36
210252	04/11/2013	14482955	OFFICE MAX	\$4,557.94
210343	04/12/2013	14484207	HMC ARCHITECTS	\$6,387.36

TOTAL FOR VARIOUS FUND CODES \$2,919,406.10
TOTAL OF WARRANTS OVER \$1,999.00 \$10,663,378.32
TOTAL OF WARRANTS UNDER \$1,999.00 \$364,304.41
GRAND TOTAL OF WARRANTS \$11,027,682.73



Riverside Unified School District

3380 14th Street • Riverside, CA • 92501

Board Meeting Agenda May 6, 2013

Topic: Award of Bid for Bid No. 2012/13-08 – Roofing at Various Sites

Presented by: Jane Jumnongsilp, Purchasing Manager

Responsible

Cabinet Member: Mike Fine, Deputy Superintendent, Business Services and Governmental

Relations

Type of Item: Consent

Short Description: This project consists of the re-roofing and re-spraying at various sites.

DESCRIPTION OF AGENDA ITEM:

Eleven contractors picked up a bid package for Bid No. 2012/13-08 – Roofing at Various Sites Project. On April 16, 2013, seven bids were received. It is recommended that the contract be awarded to Rite Way Roof Corporation the lowest responsive and responsible bidder with the amount of \$242,120.00.

The work to be performed consists of the re-roofing and re-spraying at various sites. Funding for this project is from Deferred Maintenance.

FISCAL IMPACT: Bid value of \$242,120.00 is included in the construction budget for this project.

RECOMMENDATION: It is recommended that the Board of Education award Bid No. 2012/13-08 – Roofing at Various Sites to Rite Way Roof Corporation for a total amount of \$242,120.00.

ADDITIONAL MATERIAL: Bid Form 2012/13-08

Attached: Yes

Consent Agenda — Page 1

BID FORM

TO: Riverside Unified School District, acting by and through its Governing Board, herein called "DISTRICT."

- 1. Pursuant to and in compliance with the Notice Inviting Bids and other documents relating thereto, the undersigned bidder, having familiarized himself with the terms of the Contract, the local conditions affecting the performance of the Contract, and the cost of the Work at the place where the Work is to be done, hereby proposes and agrees to perform within the time stipulated, the Contract, including all of its component parts, and everything required to be performed, including its acceptance by the DISTRICT, and to provide and furnish any and all labor, materials, tools, expendable equipment, and utility and transportation services necessary to perform the Contract and complete all of the Work in a workmanlike manner required in connection with the construction of ROOFING AT VARIOUS SITES, BID NUMBER 2012/13-08 in the DISTRICT described above, all in strict conformance with the drawings and other Contract Documents on file at the Purchasing Office of said DISTRICT for amounts set forth herein.
- 2. <u>ADDENDA</u>: The undersigned has thoroughly examined any and all Addenda (if any) issued during the bid period and are thoroughly familiar with all contents thereof and acknowledges receipt of the following Addenda: (Bidder to list all addenda).

ADDENDUM No	DATE RECEIVED	3/20/13
ADDENDUM No. 2	DATE RECEIVED	4/10/13
ADDENDUM No. 3	DATE RECEIVED	4/11/13
ADDENDUM No	DATE RECEIVED	
ADDENDUM No	DATE RECEIVED	
ADDENDUM No.	DATE RECEIVED	

BIDDERS NAME: Rite-Way Roof Corporation

BASE	BID PRICE	BID PRICE
BID	(IN WRITTEN FORM)	(IN NUMBERS)
And a first of the	Til has the second them last died	
	Fify two thousand, thre hundred	4-0-0
HIGHGROVE ES	righty dollars	\$52,380
	Eighty five thousand, one hundred	
EMERSON ES	twenty six dollars	\$85,126
AND THE RESIDENCE OF THE PROPERTY OF THE PROPE	eleven thousand, eight wadred	
	1 . A A	\$11,800
LINCOLN HS		
	Twenty seven thousand dollars	And the second s
MADISON ES	·	\$27,000
	Twenty six thousand, eight	
	hundred sixty four dollars	\$26,864
	Thirty eight thousand, nine	
POLY HS	hundred Litty dollars	\$38,950
	Two hundred forty two thousand	
TOTAL	one hundred twenty dollars	p242,120

Cost per square foot for replacing broken or water damaged Sheathing to match existing type and thickness	\$ 6.00
Cost per square foot for insulation to match existing thickness	\$ 5.50

NOTE:

LOWEST RESPONSIBLE BIDDER SHALL BE BASED ON THE TOTAL PRICE FOR ALL SITES REGARDLESS OF ANY ADDITION ERRORS THAT MAY OCCUR IN THE INDIVIDUAL SITE COST BREAKDOWN. IN THE EVENT OF AMBIGUITY DUE TO A CONFLICT BETWEEN WORDS AND NUMBERS WITH RESPECT TO THE AMOUNT OF THE BID, WORDS SHALL GOVERN OVER NUMBERS.

CRITERIA FOR AWARD:

The award will be based on the total cost of the project; however, due to possible budget constraints or the limited budget of any particular site, the District reserves the right to award or not to award any one or more particular sites.

Low bidder shall be determined based on the Base Bid. After the low bidder has been determined, the DISTRICT may select to award the contract based on the Base Bid and any alternate they select.

TIME FOR COMPLETION: CONTRACTOR shall perform and complete all Work under this Contract within **SEVENTY-FIVE DAYS (75)** Calendar Days, beginning five (5) Calendar Days after the date the Notice of Award is sent by the DISTRICT to the CONTRACTOR. Moreover, CONTRACTOR shall perform its Work in strict accordance with any completion schedule, construction schedule, or project milestones developed pursuant to provisions of the Contract, including but not limited to the Project Schedule located in the Specifications

The DISTRICT may give a Notice to Proceed within ninety (90) days of the Award of the Bid by the DISTRICT. Once the CONTRACTOR has received the Notice to Proceed, the CONTRACTOR shall complete the Work in the time specified in the Agreement.

In the event that the DISTRICT desires to postpone giving the notice to proceed beyond this ninety (90) day period, it is expressly understood that, with reasonable notice to the CONTRACTOR, the DISTRICT may postpone giving the notice to proceed. It is further expressly understood by the CONTRACTOR, that the CONTRACTOR shall not be entitled to any claim of additional compensation as a result of the postponement of giving the notice to proceed.

If the CONTRACTOR believes that a postponement will cause a hardship to it, the CONTRACTOR may terminate the Contract with written notice to the DISTRICT within ten (10) days after receipt by the CONTRACTOR of the DISTRICT's Notice of Postponement. It is further understood by the CONTRACTOR that, in the event that the CONTRACTOR terminates the Contract as a result of postponement by the DISTRICT, the DISTRICT shall only be obligated to pay the CONTRACTOR for Work performed by the CONTRACTOR at the time of notification of postponement. Should the CONTRACTOR terminate the Contract as a result of a notice of postponement, the DISTRICT shall have the authority to award the Contract to the next lowest responsible bidder.

- It is understood that the DISTRICT reserves the right to reject any or all bids and/or waive any irregularities or informalities in this bid or in the bid process. The CONTRACTOR understands that it may not withdraw this bid for a period of ninety (90) days after the date set for the opening of bids.
- 2. Attached is bid security in the amount of not less than ten percent (10%) of the bid: \$ 24,212 . Bid bond certified check, cashier's check, or cash. (circle one)
- 3. The required List of Designated Subcontractors is attached hereto.
- 4. The required notarized Non-collusion Affidavits for CONTRACTOR and subcontractors is attached hereto.
- 5. The Substitution Request Form, if applicable, is attached hereto.
- 6. It is understood and agreed that, if written notice of the acceptance of this bid is mailed, telegraphed, or delivered to the undersigned after the opening of the bid, and within the time this bid is required to remain open, or at any time thereafter

before this bid is withdrawn, the undersigned will execute and deliver to the DISTRICT a Contract in the form attached hereto in accordance with the bid as accepted, and that he will also furnish and deliver to the DISTRICT the Performance Bond and Payment Bond, all within five (5) calendar days after receipt of notification of award, and that the Work under the Contract shall be commenced by the undersigned bidder, if awarded the Contract, by the start date provided in the DISTRICT's Notice to Proceed, and shall be completed by the CONTRACTOR in the time specified in the Contract Documents.

- 7. Notice of Award or other correspondence should be addressed to the undersigned at the address stated below.
- 8. The names of all persons interested in the foregoing proposal as principals are as follows:

Jeff Hughes, President, Secretary, Treasurer Rite-way Roof Corporation 15425 Arnow Route Fontam, Ca 92335

(IMPORTANT NOTICE: If bidder or other interested person is a corporation, state the legal name of such corporation, as well as the names of the president, secretary, treasurer, and manager thereof; if a co-partnership, state the true names of the firm, as well as the names of all individual co-partners comprising the firm; if bidder or other interested person is an individual, state the first and last names in full.)

9. The undersigned bidder shall be licensed and shall provide the following information:

Bidder's California Contractor's License Number: License Expiration Date: Name on License: Type of License:

Phone: Fax: 661941 01/31/2014 Rite-Way Roof Corporation C-39 909:350.8490 909:350.8477

If the bidder is a joint venture, each member of the joint venture must include the above information.

- 1. Time is of the essence regarding this Contract; therefore, in the event the bidder to whom the Notice of Award is given fails or refuses to post the required bonds and return executed copies of the Agreement Form within five (5) calendar days from the date of receiving the Notice of Award, the DISTRICT may declare the bidder's bid deposit or bond forfeited as damages.
- 2. Pursuant to Government Code Section 4552, in submitting a bid to the DISTRICT, the bidder offers and agrees that if the bid is accepted, it will assign to the DISTRICT all rights, title, and interest in, and to all causes of action it may

have under Section 4 of the Clayton Act (15 U.S.C. § 15) or under the Cartwright Act (Business and Professions Code Sections 16700, et. seq.,), arising from the purchase of goods, materials, or services by the bidder for sale to the DISTRICT pursuant to the bid. Such assignment shall be made and become effective at the time the DISTRICT tenders final payment to the bidder.

- 3. The bidder declares that he/she has carefully examined the location of the proposed Work, that he/she has examined the Plans, General Conditions of the Contract, Special Conditions of the Contract, and Specifications, and read the accompanying Instructions to Bidders, and hereby proposes and agrees, if this proposal is accepted, to furnish all materials and do all Work required to complete the said Work in accordance with the Plans, General Conditions of the Contract, Special Conditions of the Contract, and Specifications, in the time and manner therein prescribed for the unit cost and lump sum amounts set forth in this Bid Form.
- 4. In the event of ambiguity due to a conflict between words and numbers with respect to the amount of the bid, words shall govern over numbers.
- 5. The bidder is familiar with Government Code Sections 12650, <u>et. seq.</u>, and Penal Code Section 72 and understands that false claims can lead to imprisonment.

I, the below-indicated bidder, declare under penalty of perjury that the information provided and representations made in this bid are true and correct.

Kite-Way Koot Conporation
Proper Name of Bidder
15425 Arrow Route Fontana, Ca 92335
Address
By: Jeff Highes Date: 4-16-13 PRINT NAME
PRINT NAME
Signature of Bidder:
: If bidder is a comporation, the legal name of the corporation shall be set forth above
er with the signature of authorized officers or agents and the document shall bear the

NOTE: If bidder is a conformation, the legal name of the corporation shall be set forth above together with the signature of authorized officers or agents and the document shall bear the corporate seal; if bidder is a partnership, the true name of the firm shall be set forth above, together with the signature of the partner or partners authorized to sign Contracts on behalf of the partnership; and if bidder is an individual, his signature shall be placed above.

							The second second	_
All	signatures	must	be	made	in	permanent	blue	ink)

12 0 0



Riverside Unified School District

3380 14th Street • Riverside, CA • 92501

Board Meeting Agenda May 6, 2013

Topic: Approval of Change Order No. 4 – Purchase Order C6002144 – Bid No.

2011/12-57 - Category 19 - Electrical - Riverside Polytechnic High School

Athletic Facilities Master Plan

Presented by: Jane Jumnongsilp, Purchasing Manager

Responsible

Cabinet Member: Mike Fine, Deputy Superintendent, Business Services and Governmental

Relations

Type of Item: Consent

Short Description: A change is recommended in the scope of work for the Electrical at the

Riverside Polytechnic High School Athletic Facilities Master Plan.

DESCRIPTION OF AGENDA ITEM:

On January 17, 2012, the Board of Education approved Bid No. 2011/12-57 – Category 19 – Electrical – Riverside Polytechnic High School Athletic Facilities Master Plan. The bid was awarded to F.E.C. Electric, Inc., and Purchase Order C6002144 was issued in the amount of \$1,113,000.00. Three subsequent change orders were approved for \$54,758.00, bringing the total amount of the purchase order to \$1,167,758.00.

District staff is requesting a change in the scope of work for Change Order No. 4 to (1) provide an electrical panel to the existing maintenance shed near the tennis courts; (2) provide an exposed door contact at the roof hatch on Building M to be monitored by the security system; (3) provide an additional recessed down light over the Building M restroom/locker room doors; and (4) omit removal of poles from the scope of work because the District had already removed them.

Change Order No. 4, in the amount of \$3,216.00, brings the total amount of the purchase order to \$1,170,974.00. Funding for this project is fifty percent (50%) from Measure B; eleven percent (11%) from Redevelopment; and thirty-nine percent (39%) from Special Reserve.

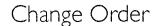
FISCAL IMPACT: Change order value of \$3,216.00 is included in the budget for this project.

Consent Agenda — Page 1

RECOMMENDATION: It is recommended that the Board of Education approve Change Order No. 4, in the amount of \$3,216.00 to F.E.C. Electric, Inc. – Purchase Order C6002144, bringing the new total amount of the purchase order to \$1,170,974.00.

ADDITIONAL MATERIAL: Request for Change Order No. 4 – Category 19 – Electrical – Riverside Polytechnic High School Athletic Facilities Master Plan.

Attached: Yes





Distribution to: **FIELD OWNER ARCHITECT** IOR **CONTRACTOR DSA**

Poly High School Aquatic Center PROJECT:

5450 Victoria Avenue

Riverside, CA 92506

TO:

F.E.C. Electric, Inc. 720 North Eureka Street Redlands, CA 92373

CHANGE ORDER NO: 23-19-4

DATE: March 5, 2013

PROJECT NO: 3152130

DSA APPL # 04-111766

FILE#: 33-H9

You are directed to make the following changes in this Contract:

Not valid until signed by both the Owner and Architect.

Signature of the Contractor indicates his agreement herewith, including any adjustment in the Contract Sum or Contract Time.

The original Contract Sum	\$ 1,113,000.00
Net change by previously authorized Change Orders	54,758.00
The Contract Sum prior to this Change Order was	1,167,758.00
The Contract Sum will be increased by this Change Order	\$ 3,216.00
The new Contract Sum including this Change Order will be	\$ 1,170,974.00

The Contract Time will be changed by [0] Days.

The Date of Completion as of the date of this Change Order therefore is: April 3, 2013

ARCHITECT	Α	R	C	Н	IT	Ε	C.	T
-----------	---	---	---	---	----	---	----	---

HMC Architects 3546 Concours StreetC// Ontario, CA 9176 Ву

CONTRACTOR

F.E.C. Electric, Inc. P.O. Box 77 Redlands, CA 92373

Date 3-18-13

Authorized:

OWNER

Riverside Unified School District Post Office Box 2800 Riverside, CA 92516

ву_			
Date	е		

ITEM CO-23.1:

Contractor is to provide add an electrical panel "A" to the existing maintenance shed near tennis courts.

(COR-111-19-15/RFI-73R)

No electrical panel currently provided in Maintenance shack. Panel is

necessary for future electrical tie-ins as well as use for powering

electric carts.

Requested by:

Justification:

District

ADD \$4,140.00 Change Order No. 23-19-04 Poly High School Aquatic Center March 5, 2013

ITEM CO-23.2:

(COR-94-19-12/RFI-211)

Provide an exposed door contact Sentrol 2507 at roof hatch on

Building M to be monitored by security system.

Justification:

District requested roof hatch be monitored by the Security System.

Requested by:

District

ADD

\$ 609.00

ITEM CO-23.3:

(COR-88-19-11/RFI-202)

Provide an additional recessed down light in the canopy over the Building M bathroom/locker room doors and space accordingly to miss

structural steel and framing.

Justification:

Unforseen Field Condition - Light fixture layout conflicts with structural

steel placement in the field.

Requested by:

Architect

ADD

\$ 599.00

<u>ITEM CO-23.3</u>: (COR-20-19-2/IB-07) Reference Drawing A0.1 and E-1.0:

At varsity baseball field, District has already removed (4) of the (5) field lighting poles that were part of original scope of work for Contractor. In addition, they have cut down the fifth pole to the point of

where the electrical panel is at.

Contractor is to remove remaining pole, conduit, conductors, etc from the last pole and provide a credit to District for the work that was completed by District that was originally part of contractor's scope of

work.

Justification:

District removed poles prior to beginning of construction due to safety

concerns.

Requested by:

District

DEDUCT

(\$ 2,132.00)

TOTAL CHANGE ORDER

\$ 3,216.00



Riverside Unified School District

3380 14th Street • Riverside, CA • 92501

Board Meeting Agenda May 6, 2013

Topic: Approval of Change Order No. 1 – Purchase Order C6002147 – Bid No. 2011/12-61

- Category 30 - Multiple Trades - Riverside Polytechnic High School Athletic

Facilities Master Plan

Presented by: Jane Jumnongsilp, Purchasing Manager

Responsible

Cabinet Member: Mike Fine, Deputy Superintendent, Business Services and Governmental

Relations

Type of Item: Consent

Short Description: A change is recommended in the scope of work for the Multiple Trades at the

Riverside Polytechnic High School Athletic Facilities Master Plan.

DESCRIPTION OF AGENDA ITEM:

On January 17, 2012, the Board of Education approved Bid No. 2011/12-61 – Category 30 – Multiple Trades – Riverside Polytechnic High School Athletic Facilities Master Plan. The bid was awarded to A. J. Fistes Corporation, and Purchase Order C6002147 was issued in the amount of \$430,000.00.

District staff is requesting a change in the scope of work for Change Order No. 1 to (1) remove from the scope of work the bronze dedication plaque for value engineering; (2) omit approximately 332 square feet of wall insulation above the windows in building M to allow proper flow of air in ceiling attic space to gravity ventilators located on the roof; (3) provide self-closing pass-thru windows at the concession stand of building M to meet Health Department requirements; (4) add Fiberglass Reinforced Panels to the concession stand at building M to meet Health Department requirements; and (5) revise the attic space in Buildings M and N to allow for duct work to be installed within the cavity.

Change Order No. 1, in the amount of \$4,888.07 brings the total amount of the purchase order to \$434,888.07. Funding for this project is fifty percent (50%) from Measure B; eleven percent (11%) from Redevelopment; and thirty-nine percent (39%) from Special Reserve.

FISCAL IMPACT: Change order value of \$4,888.07 is included in the project budget.

RECOMMENDATION: It is recommended that the Board of Education approve Change Order No. 1, in the amount of \$4,888.07 to A.J. Fistes Corporation – Purchase Order C6002147, bringing the new total amount of the purchase order to \$434,888.07.

Consent Agenda — Page 1

ADDITIONAL MATERIAL: Request for Change Order No. 1 – Category 61 – Multiple Trades – Riverside Polytechnic High School Athletic Facilities Master Plan.

Attached: Yes



Distribution to: **FIELD OWNER ARCHITECT** IOR **DSA** CONTRACTOR

PROJECT:

Poly High School Aquatic Center

5450 Victoria Avenue

Riverside, CA 92506

TO:

A.J. Fistes Corporation 2214 Atlantic Ave.

Long Beach, CA 90806

CHANGE ORDER NO: 24-30-01

DATE: March 5, 2013

PROJECT NO: 3152130

DSA APPL # 04-111766

FILE#: 33-H9

You are directed to make the following changes in this Contract:

Not valid until signed by both the Owner and Architect.

Signature of the Contractor indicates his agreement herewith, including any adjustment in the Contract Sum or Contract Time.

The original Contract Sum\$	430,000.00
Net change by previously authorized Change Orders\$	0.00
The Contract Sum prior to this Change Order was\$	430,000.00
The Contract Sum will be increased by this Change Order\$	4,888.07
The new Contract Sum including this Change Order will be\$	434,888.07

The Contract Time will be changed by [0] Days.

The Date of Completion as of the date of this Change Order therefore is: April 3, 2013

ARCHITECT

HMC Architects D ARCA 3546 Concours Street Ontario, OA 9176

CONTRACTOR

A.J. Fistes Corporation 2214 Atlantic Ave. Long Beach, CA 90806

Authorized:

OWNER

Riverside Unified School District Post Office Box 2800 Riverside, CA 92516

Ву _____ Date

ITEM CO-24.1:

(COR-43-30-1/IB-13)

Reference Drawing A10.00 and Specification 10 14 54:

Remove from the scope of work the bronze dedication plaque shown on detail D5/A10.00. Provide credit to owner for elimination of sign

and installation.

Justification:

Value Engineering Item

Requested by:

District

DEDUCT (\$585.60) Change Order No. 24-30-01 Poly High School Aquatic Center March 5, 2013

ITEM CO-24.2:

Omit approx, 332 s.f. of wall insulation above windows in Building M (COR-96-30-3/RFI-216) and change insulation from roof structure to above interior ceiling

insulation (R30FSK to R30 unfaced).

Justification:

To allow proper flow of air in ceiling attic space to gravity ventilators

located on roof of Building M.

Requested by:

Architect

DEDUCT

(\$282.00)

ITEM CO-24.3: (COR-106-30-7) Provide self-closing pass-thru windows at the concession stand of

Windows no longer require screens as added via Building M.

Addendum.

Justification:

Health Department required change.

Requested by:

Environmental Health Department

ADD \$ 784.15

ITEM CO-24.4:

(COR-103-30-6/RFI-225)

Add FRP panels to Concession stand at Building M to meet Health

Department requirements. Contractor is to provide full height FRP at

east wall of Concessions only.

Justification:

Health Department required change.

Requested by:

Environmental Health Department

ADD \$ 1.551.00

ITEM CO-24.5:

(COR-98-30-4/RFI-195)

Revise attic space in Buildings M and N to allow for duct work to be installed within cavity. Additional framing / hangers are required to

allow for passage of the duct work - refer to detail 12/S0.3.

Justification:

Unforseen field condition - mechanical ducts were the last to be

installed in order of sequence of trades on site.

Requested by:

Architect

ADD

\$ 3,420.52

TOTAL CHANGE ORDER

\$ 4,888.07



Riverside Unified School District

3380 14th Street • Riverside, CA • 92501

Board Meeting Agenda May 6, 2013

Topic: Approval of Change Order No. 5 – Purchase Order C6002219 – Bid No.

2011/12-51 - Category 3 - Concrete - Riverside Polytechnic High School

Athletic Facilities Master Plan

Presented by: Jane Jumnongsilp, Purchasing Manager

Responsible

Cabinet Member: Mike Fine, Deputy Superintendent, Business Services and Governmental

Relations

Type of Item: Consent

Short Description: A change is recommended in the scope of work for Concrete at the Riverside

Polytechnic High School Athletic Facilities Master Plan.

DESCRIPTION OF AGENDA ITEM:

On January 17, 2012, the Board of Education approved Bid No. 2011/12-51 – Category 3 – Concrete – Riverside Polytechnic High School Athletic Facilities Master Plan. The bid was awarded to Bravo Concrete Construction Services, Inc., and Purchase Order C6002219 was issued in the amount of \$1,837,000.00. Four subsequent change orders were approved for (\$75,805.30), bringing the total amount of the purchase order to \$1,761,194.70.

District staff is requesting a change in the scope of work for Change Order No. 5 to (1) provide tinted gray epoxy for the concession room floor to standardize all schools; (2) provide a 6 foot high chain link fence at the softball field pitchers warm up area; (3) revise the chain link mesh fabric at the batting cages to be 2" in lieu of originally specified 1" for value engineering; (4) omit the prime coat over the base at the asphalt paving for value engineering; (5) omit mow curb in front of the softball field backstop for tripping concerns; (6) provide a 6" high concrete curb on the north and west sides of the dugout to cover exposed footing; (7) revise the grading of the varsity softball field and add 6" high concrete curb and drainage piping at the walk near building N; and (8) revise the finished grades on the north side of the swimming pool retaining wall.

Change Order No. 5, in the amount of \$2,793.57, brings the total amount of the purchase order to \$1,763,988.27. Funding for this project is fifty percent (50%) from Measure B; eleven percent (11%) from Redevelopment; and thirty-nine percent (39%) from Special Reserve.

FISCAL IMPACT: Change order value of \$2,793.57 is included in the budget for this project.

RECOMMENDATION: It is recommended that the Board of Education approve Change Order No. 5, in the amount of \$2,793.57 to Bravo Concrete Construction Services, Inc. – Purchase Order C6002219, bringing the new total amount of the purchase order to \$1,763,988.27.

ADDITIONAL MATERIAL: Request for Change Order No. 5 – Category 3 – Concrete – Riverside Polytechnic High School Athletic Facilities Master Plan.

Attached: Yes



Distribution to:				
OWNER	=	FIELD		
ARCHITECT		IOR		
CONTRACTOR		DSA	=	

PROJECT:

TO:

Poly High School Aquatic Center

5450 Victoria Avenue

Riverside, CA 92506

Bravo Concrete Construction Services, Inc. 1159 Iowa Ave., Suite J

Riverside, CA 92507

CHANGE ORDER NO: 22-03-05

DATE: March 5, 2013

PROJECT NO: 3152130

DSA APPL # 04-111766

FILE#: 33-H9

You are directed to make the following changes in this Contract:

Not valid until signed by both the Owner and Architect.

Signature of the Contractor indicates his agreement herewith, including any adjustment in the Contract Sum or Contract Time.

The original Contract Sum\$	1,837,000.00
Net change by previously authorized Change Orders\$	(75,805.30)
The Contract Sum prior to this Change Order was\$	1,761,194.70
The Contract Sum will be <i>increased</i> by this Change Order\$	2,793.57
The new Contract Sum including this Change Order will be\$	1,763,988.27
The Contract Time will be changed by [0] Days	

The Contract Time will be changed by [0] Days.

The Date of Completion as of the date of this Change Order therefore is: April 3, 2013

ARCHITECT

HMC Architects 3546 Concours Street Ontario. CAS Bv

CONTRACTOR

Bravo Concrete Construction Services, Inc. 1159 Iowa Ave., Suite J Riverside, CA 92507

Date <u>63-18-13</u>

Authorized:

OWNER

Riverside Unified School District Post Office Box 2800 Riverside, CA 92516

Ву	 		
Date			

ITEM CO-22.1: (COR-108-3-34)

Date

Provide tinted "gray" epoxy for the Concession room floor.

Justification:

District wanted to maintain concession room standard color between

Ramona and Poly HS.

Requested by:

District

ADD

\$ 443.70

Change Order No. 22-03-05 Poly High School Aquatic Center March 5, 2013

ITEM CO-22.2: Reference Attached Clarification Drawing CD-36.01:

(COR-113-3-35/IB-33) Provide a 6'-0" high chain link fence at the softball field pitchers warm-

up area as shown on attached drawing. Contractor is to exercise extreme caution in drilling footings as underground utilities are present

in this area.

Justification: District was concerned about protection of Building wall from passed

balls at pitchers warm-up area.

Requested by: District ADD \$1,179.34

ITEM CO-22.3: Revise chain link mesh fabric at softball batting cages to be 2" in lieu

(COR-89-3-26) of originally specified 1".

Justification: Value Engineering Item

Requested by: District DEDUCT (\$ 2,714.04)

ITEM CO-22.4: Omit the prime coat over base as listed in specification section 32 12

(COR-90-3-27) 00 - 2.02.B at Asphaltic Concrete paving.

<u>Justification</u>: Value Engineering Item.

Requested by: Contractor DEDUCT (\$ 2,940.00)

ITEM CO-22.5: Omit +/- 89'-0" of mow curb in front of the softball field backstop,

(COR-97-3-30/RFI-214) typical all the way around.

<u>Justification</u>: District does not want any tripping hazards in the field of play. Also

mow-strip to be eliminated to help with drainage of the softball field.

Requested by: Architect DEDUCT (\$ 442.17)

ITEM CO-22.6: Provide 6" high x 12" wide concrete curb on North and West sides of

(COR-101-3-32/RFI-219) existing dugout to cover exposed existing footing.

<u>Justification</u>: Existing softball dugout footings were higher than expected and would

have been exposed with the grades for the new concrete flatwork –

Unforseen condition.

Requested by Architect ADD \$ 968.24



<u>ITEM CO-22.7</u>: (COR-93-3-29/IB-32) Reference Attached Clarification Drawings CD-35.01 & 35.02:

Revise grading of Varsity softball field as shown on attached clarification drawings. In addition contractor is to add 6" high concrete curb and drainage piping at walk near Building N at south side by

Office entrance.

Justification:

Topographic Surveys given to Design Team by District were

inaccurate to existing field conditions. In addition, Construction team

utilized softball field as construction staging area.

Requested by:

Civil Engineer

ADD

\$1,830.06

ITEM CO-22.8:

(COR-24-3-7/RFI-7)

Revise finished grades on the North side of Swimming Pool retaining

wall per attached clarification drawing CD-1.01.

Justification:

Additional spot elevations of finish grade were requested by the

Contractor.

Requested by:

Civil Engineer

ADD

\$ 4,468.44

TOTAL CHANGE ORDER

\$ 2,793.57



Riverside Unified School District

3380 14th Street • Riverside, CA • 92501

Board Meeting Agenda May 6, 2013

Topic: Approval of Change Order No. 1 – Purchase Order C6002222 – Bid No.

2011/12-40 - Category 02 - Landscaping - Arlington High School Athletic

Facilities Master Plan

Presented by: Jane Jumnongsilp, Purchasing Manager

Responsible

Cabinet Member: Mike Fine, Deputy Superintendent, Business Services and Governmental

Relations

Type of Item: Consent

Short Description: A change is recommended in the scope of work for the Landscaping at the

Arlington High School Athletic Facilities Master Plan.

DESCRIPTION OF AGENDA ITEM:

On January 17, 2012, the Board of Education approved Bid No. 2011/12-40 – Category 02 – Landscaping - Arlington High School Athletic Facilities Master Plan. The bid was awarded to Southern California Landscape, Inc., and Purchase Order C6002222 was issued in the amount of \$1,161,740.00.

District staff is requesting a change in the scope of work for Change Order No. 1 to (1) provide four rotors, 1,000 square feet of sod and soil preparation along the foot print of what would have been Building P4 that was removed from the scope of work; and (2) remove three trees and grind stumps along the parkway between Jackson Street and Building L because the trees were in poor condition and might have fallen over.

Change Order No. 1, in the amount of \$2,900.00, brings the total amount of the purchase order to \$1,164,640.00. Funding for this project is seventy-six percent (76%) from Measure B; seven percent (7%) from Redevelopment; and seventeen percent (17%) from Special Reserve.

FISCAL IMPACT: Change order value of \$2,900.00 is included in the budget for this project.

RECOMMENDATION: It is recommended that the Board of Education approve Change Order No. 1, in the amount of \$2,900.00 to Southern California, Inc. – Purchase Order C6002222, bringing the new total amount of the Purchase Order to \$1,164,640.00.

Consent Agenda — Page 1

ADDITIONAL MATERIAL: Request for Change Order No. 1 – Category 02 – Landscaping - Arlington High School Athletic Facilities Master Plan.

Attached: Yes



Distribution to:

OWNER

ARCHITECT

CONTRACTOR

DSA

FIELD

CONTRACTOR

DSA

CONTRACTOR

PROJECT:

Riverside Unified School District

Arlington H.S. Athletic Playfield Upgrades

2951 Jackson Street Riverside, CA 92503 CHANGE ORDER NO: 15-02-01

DATE: March 12, 2013

TO:

Southern California Landscape, Inc.

8636 Banana Avenue Fontana, CA 92335 HMC#: 3152135 DSA A#: 04-111733 DSA File #: 33-H9

You are directed to make the following changes in this Contract:

Reference attached Item(s).

Not valid until signed by both the Owner and Architect.

Signature of the Contractor indicates his agreement herewith, including any adjustment in the Contract Sum or Contract Time.

The original Contract Sum\$	1,161,740.00
Net change by previously authorized Change Orders\$	0.00
The Contract Sum prior to this Change Order was\$	1,161,740.00
The Contract Sum will be <i>increased</i> by this Change Order\$	2,900.00
The new Contract Sum including this Change Order will be\$ The Contract Time will be changed by [0] Days.	1,164,640.00
The Contract Time will be changed by [0] Days.	

The Date of Completion as of the date of this Change Order therefore is: June 2, 2013.

ARCHITECT

HMC Architects 3546 Concours Street Ontario, CA 91764



Date MAR 1 3 2013

CONTRACTOR

Southern California Landscape 8636 Banana Avenue Fontana, CA 92335

By fiftell fig f

Authorized:

OWNER

Riverside Unified School District Post Office Box 2800 Riverside, CA 92516

Ву _____

Date



ITEM CO-15.1: COR-41-02-08 Reference Drawings L-1.2 & L-2.2:

Along the foot print of the P4 Building, provide four rotors, 1,000

square feet of sod and soil prep.

Justification:

Building P4 was descoped and replaced with irrigation and sod.

ADD

\$1,700.00

ITEM CO-12.2: COR-49-02-10 Reference Drawing C3.7:

Along the parkway between Jackson Street and Building 'L', remove

three (3) trees and grind stumps.

Justification:

The existing trees were in poor condition and were removed before

they could fall over.

ADD

\$1,200.00

TOTAL CHANGE ORDER

\$2,900.00



Riverside Unified School District

3380 14th Street • Riverside, CA • 92501

Board Meeting Agenda May 6, 2013

Topic: Approval of Change Order No. 4 – Purchase Order C6002223 – Bid No.

2011/12-41 - Category 3 - Concrete - Arlington High School Athletic

Facilities Master Plan

Presented by: Jane Jumnongsilp, Purchasing Manager

Responsible

Cabinet Member: Mike Fine, Deputy Superintendent, Business Services and Governmental

Relations

Type of Item: Consent

Short Description: A change is recommended in the scope of work for the Concrete at the

Arlington High School Athletic Facilities Master Plan.

DESCRIPTION OF AGENDA ITEM:

On January 17, 2012, the Board of Education approved Bid No. 2011/12-41 – Category 3 – Concrete - Arlington High School Athletic Facilities Master Plan. The bid was awarded to C. S. Legacy, Inc., and Purchase Order C6002223 was issued in the amount of \$3,092,452.00. Three subsequent change orders were approved for (\$142,410.43), bringing the total to \$2,950,041.57.

District staff is requesting a change in the scope of work for Change Order No. 4 to (1) remove the gate at the south end of the varsity softball field from the scope of work and connect the retaining wall with the top of the wall elevation due to grading along the fire lane; (2) remove and replace the existing road bed at the south driveway approach along Jackson Street when a tree root raised the elevation above what was allowed by the City of Riverside; (3) upgrade the quality of the netting at the batting cages; (4) remove the mow curb at the fencing adjacent to the retention basin from the scope of work (5) provide patching of cracks and re-caulking of joints along the existing tennis courts prior to application of the surface coating; (6) relocate the left field foul ball pole behind the retaining wall at the varsity baseball field so it would not be in the field of play; (7) replace the installed precast drain boxes at the varsity baseball field with long trench drains to eliminate the potential of trip hazards; (8) chip away two inches of the concrete landing at the six bleacher stair/ramp landings installed by the bleacher contractor and provide a new concrete top coat to match the slope of the adjacent concrete paving that was installed by the concrete contractor to meet the ADA required maximum two percent slope; and (9) rework a section of the left field chain link fencing at the varsity baseball field to allow for the relocation of the foul pole.

Consent Agenda — Page 1

Change Order No. 4, in the amount of \$62,451.21, brings the total amount of the purchase order to \$3,012,492.78. Funding for this project is seventy-six percent (76%) from Measure B; seven percent (7%) from Redevelopment; and seventeen percent (17%) from Special Reserve.

FISCAL IMPACT: Change order value of \$62,451.21 is included in the budget for this project.

RECOMMENDATION: It is recommended that the Board of Education approve Change Order No. 4, in the amount of \$62,451.21 to C.S. Legacy Construction, Inc. – Purchase Order C6002223, bringing the new total amount of the purchase order to \$3,012,492.78.

ADDITIONAL MATERIAL: Request for Change Order No. 4 – Category 3 – Concrete - Arlington High School Athletic Facilities Master Plan.

Attached: Yes



Distribution to:				
OWNER	X	FIELD	X	
ARCHITECT	X	IOR	\boxtimes	
CONTRACTOR	\boxtimes	DSA	X	

PROJECT:

Riverside Unified School District

Arlington H.S. Athletic Playfield Upgrades

2951 Jackson Street Riverside, CA 92503 **CHANGE ORDER NO: 14-03-04**

DATE: March 4, 2013

TO:

C.S. Legacy Construction, Inc.

13263 Yorba Ave. Chino, CA 91710 HMC#: 3152135 DSA A#: 04-111733 DSA File #: 33-H9

You are directed to make the following changes in this Contract:

Reference attached Item(s).

Not valid until signed by both the Owner and Architect.

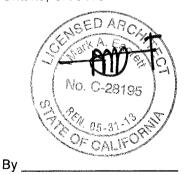
Signature of the Contractor indicates his agreement herewith, including any adjustment in the Contract Sum or Contract Time.

The original Contract Sum\$	3,092,452.00
Net change by previously authorized Change Orders\$	(142,410.43)
The Contract Sum prior to this Change Order was\$	2,950,041.57
The Contract Sum will be <i>increased</i> by this Change Order\$	62,451.21
The new Contract Sum including this Change Order will be\$	3,012,492.78
The Contract Time will be changed by [0] Days.	
The Date of Completion as of the date of this Change Order therefore is: June 2, 2013	

The Date of Completion as of the date of this Change Order therefore is: June 2, 2013.

ARCHITECT

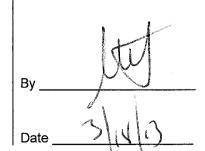
HMC Architects 3546 Concours Street Ontario, CA 91764



Date MAR 1 3 2013

CONTRACTOR

C.S. Legacy Construction, Inc. 13263 Yorba Ave. Chino, CA 91710



Authorized:

OWNER

Riverside Unified School District Post Office Box 2800 Riverside, CA 92516

Ву _____

Date



ITEM CO-14.1: COR-24-03-04/RFI-64 Reference Drawings C3.5 & A1.14:

At the south end of the Varsity Softball Field, remove from scope Gate G103 and connect the retaining wall with top of wall elevation of 52.04

with the retaining wall with top of wall elevation of 54.21.

Justification:

The grades along the Fire Lane were raised to maintain accessibility.

ADD

\$2,108.12

ITEM CO-14.2:

COR-59-03-13R/RFI-101/IB-12

Reference Drawings C6.2 & A1.10:

At the south driveway approach along Jackson Street, remove and replace the existing road bed to the limits as indicated in the response

to RFI-101.

At parking lot "C" along Jackson Street, provide speed bumps

asshown on drawings CD-17.01, CD-17.02 & CD-17.03.

<u>Justification</u>: The root system of an existing tree along Jackson Street raised the

elevation of the road way which was required to be lowered by the City

of Riverside.

Owner Requested.

ADD \$34,400.00

ITEM CO-14.3:

COR-65-3-16R

Reference Drawings A1.11 & A1.14:

At the Varsity Baseball and Softball Fields, upgrade the quality of the

netting at the batting cages.

Justification:

A specification section was not provided to indicate which specific

netting manufacturer/model was to be used.

ADD

\$2,166.00

ITEM CO-14.4:

COR-66-3-17

Reference Drawings L-2.3, L-2.5, L-2.7 & A1.15:

Along the north east end of the football field, remove from scope the

mow curb at the fencing adjacent the retention basin's.

Justification:

The mow curb was not required because area contained planter

material not grass

DEDUCT

(\$1,811.91)



ITEM CO-14.5: COR-70-3-20 Reference Drawing A1.17 & IB-01:

Utilize a portion of the Contractor's \$20,000.00 allowance to provide patching of cracks and re-caulking of joints along the existing tennis

courts prior to the application of the specified surface coating.

Justification:

Owner Requested.

DEDUCT (\$16,583.77)

ITEM CO-14.6: COR-75-3-21 Reference Drawings C3.4 & A1.11:

At the Varsity Baseball Field, relocate the left field foul ball pole behind retaining wall as shown on drawings CD-21.01 through CD-21.06.

Justification:

Foul pole to be placed outside the field of play.

ADD \$24,351.00

ITEM CO-14.7: COR-76-3-22 Reference Drawings C3.1, C3.4 & C3.5:

At the Varsity Baseball and Softball Fields, replace the installed precast drain boxes (4 boxes total) with 4'-0" long trench drains placed

up against the fence line.

Justification:

Eliminate all potential trip hazards from the field of play.

ADD

\$13,227.00

ITEM CO-14.8: COR-79-03-23 Reference Drawings C3.2, C3.3, C3.5, A1.15 & Sheet 1 of the

Bleacher Drawings:

At the six (6) Bleacher Stair/Ramp landings, chip away 2" of the section of the concrete landing installed by the bleacher contractor and provide a new concrete top coat to match the slope (2% max) of the adjacent concrete paying that was installed by the concrete contractor.

Justification:

The landings installed by the bleacher contractor were flat and were

revised to match the 2% max slope shown on the precise grading

plans.

ADD

\$4,000.00



ITEM CO-14.9: COR-81-3-24 Reference Drawing A1.11:

At the Varsity Baseball Field, rework a section of the left field chain link fencing to allow for the relocation of the foul pole as shown on

drawings CD-21.01 through CD-21.06.

Justification:

Rework of chainlink fence required to relocate the foul pole.

ADD

\$594.77

TOTAL CHANGE ORDER

\$62,451.21



Riverside Unified School District

3380 14th Street • Riverside, CA • 92501

Board Meeting Agenda May 6, 2013

Topic: Approval of Change Order No. 3 – Purchase Order C6002226 – Bid No.

2011/12-47 - Category 30 - Multiple Trades - Arlington High School

Athletic Facilities Master Plan

Presented by: Jane Jumnongsilp, Purchasing Manager

Responsible

Cabinet Member: Mike Fine, Deputy Superintendent, Business Services and Governmental

Relations

Type of Item: Consent

Short Description: A change is recommended in the scope of work for the Multiple Trades at the

Arlington High School Athletic Facilities Master Plan.

DESCRIPTION OF AGENDA ITEM:

On January 17, 2012, the Board of Education approved Bid No. 2011/12-47 – Category 30 – Multiple Trades - Arlington High School Athletic Facilities Master Plan. The bid was awarded to A.J. Fistes Corporation, Inc., and Purchase Order C6002226 was issued in the amount of \$698,400.00. Two subsequent change orders were approved for (\$88,214.00), bringing the total of the purchase order to \$610,186.00

District staff is requesting a change in the scope of work for Change Order No. 3 to (1) provide a tube steel frame around the green screen panel to protect the perimeter edges from being vandalized at Building P3; (2) provide four additional traffic signs at the driveways of the new parking lot along Jackson Street to meet City of Riverside traffic circulation plan; and (3) clarify the actual path of travel and provide an accessible route sign at the concrete paving between the football field and the north end of the storage containers.

Change Order No. 3, in the amount of \$2,340.20, brings the total amount of the purchase order to \$612,526.20. Funding for this project is seventy-six percent (76%) from Measure B; seven percent (7%) from Redevelopment; and seventeen percent (17%) from Special Reserve.

FISCAL IMPACT: Change order value of \$2,340.20 is included in the budget for this project.

Consent Agenda — Page 1

RECOMMENDATION: It is recommended that the Board of Education approve Change Order No. 3, in the amount of \$2,340.20 to A.J. Fistes Corporation, Inc. – Purchase Order C6002226, bringing the new total amount of the purchase order to \$612,526.20.

ADDITIONAL MATERIAL: Request for Change Order No. 3 – Category 30 – Multiple Trades - Arlington High School Athletic Facilities Master Plan.

Attached: Yes



Distribution to:				
OWNER	\boxtimes	FIELD	X	
ARCHITECT	X	IOR	\boxtimes	
CONTRACTOR	X	DSA	X	

PROJECT:

Riverside Unified School District

Arlington H.S. Athletic Playfield Upgrades

2951 Jackson Street Riverside, CA 92503 **CHANGE ORDER NO: 16-30-03**

DATE: March 26, 2013

TO:

AJ Fistes Corporation 2214 Atlantic Ave. Long Beach, CA 90806 HMC#: 3152135 DSA A#: 04-111733 DSA File #: 33-H9

You are directed to make the following changes in this Contract:

Reference attached Item(s).

Not valid until signed by both the Owner and Architect.

Signature of the Contractor indicates his agreement herewith, including any adjustment in the Contract Sum or Contract Time.

The original Contract Sum\$	698,400.00
Net change by previously authorized Change Orders\$	(88,214.00)
The Contract Sum prior to this Change Order was\$	610,186.00
The Contract Sum will be <i>increased</i> by this Change Order\$	2,340.20
The new Contract Sum including this Change Order will be\$	
The Contract Time will be changed by [0] Days.	

The Date of Completion as of the date of this Change Order therefore is: June 2, 2013.

ARCHITECT

HMC Architects 3546 Concours Street Ontario, CA 91764



Date MAR 2 7 2013

CONTRACTOR

AJ Fistes Corporation 2214 Atlantic Ave. Long Beach, CA 90806



Authorized:

OWNER

Riverside Unified School District Post Office Box 2800 Riverside, CA 92516

Ву	 	 	
Date			

By



ITEM CO-16.1: COR-73-30-4R Reference Drawings A2.1 & A5.1:

At Building 'P3', provide a 3x3 tube steel frame around the specified

green screen panel.

Justification:

Protect the perimeter edges of the green screen panel from being

vandalized.

ADD

\$1,216.40

ITEM CO-16.2: COR-78-30-06 Reference Drawing A1.10:

At the driveways of the new parking lot along Jackson street, provide the following four (4) additional traffic signs: "EXIT ONLY", "DO NOT

ENTER WRONG WAY and two (2) "RIGHT TURN ONLY". Bottom of

signs to be mounted at 6'-8" AFF minimum.

Justification:

Traffic Signage added per the City of Riverside traffic circulation plan.

ADD

\$800.80

ITEM CO-16.3: COR-80-30-07 Reference Drawings G1.1 & A1.16:

At the concrete paving between the Football Field and the north end of the Storage Containers, clarify the actual POT and provide an Accessible Route Sign as shown on drawings CD-22.01 and CD-

22.02.

Justification:

The concrete paving north of the Storage Containers is not part of the

POT and is for maintenance personnel use only.

ADD

\$323.00

TOTAL CHANGE ORDER

\$2,340.20



Riverside Unified School District

3380 14th Street • Riverside, CA • 92501

Board Meeting Agenda May 6, 2013

Topic: Approval of Change Order No. 1 – Purchase Order C6002359 – Bid No.

2011/12-74 - Category 4 - Landscaping - John W. North High School

Athletic Facilities Master Plan

Presented by: Jane Jumnongsilp, Purchasing Manager

Responsible

Cabinet Member: Mike Fine, Deputy Superintendent, Business Services and Governmental

Relations

Type of Item: Consent

Short Description: A change is recommended in the scope of work for the Landscaping at the

John W. North High School Athletic Facilities Master Plan.

DESCRIPTION OF AGENDA ITEM:

On June 4, 2012, the Board of Education approved Bid No. 2011/12-74 – Category 04 – Landscaping – John W. North High School Athletic Facilities Master Plan. The bid was awarded to Nature Tech Landscaping, Inc., and Purchase Order C6002359 was issued in the amount of \$136,000.00.

District staff is requesting a change in the scope of work for Change Order No. 1 to (1) remove the landscaping that would have been in the area that the basketball courts have been moved to from the scope of work for value engineering; (2) reroute the irrigation control wire and then replace wire after two incidents of theft; and (3) provide work on the Master Control valve/sensor and existing site valves in need of repairs.

Change Order No. 1, in the amount of \$1,703.00, brings the total amount of the purchase order to \$137,703.00. Funding for this project is eighty-six percent (86%) from Measure B; and fourteen percent (14%) from Redevelopment.

FISCAL IMPACT: Change order value of \$1,703.00 is included in the budget for this project.

RECOMMENDATION: It is recommended that the Board of Education approve Change Order No. 1, in the amount of \$1,703.00 to Nature Tech Landscaping, Inc. – Purchase Order C6002359, bringing the new total amount of the purchase order to \$137,703.00.

Consent Agenda — Page 1

ADDITIONAL MATERIAL: Request for Change Order No. 1 – Category 04 – Landscaping – John W. North High School Athletic Facilities Master Plan.

Attached: Yes

C 6002359 Landsaping lat 4 2011/12-74

CHANGE ORDER

DSA A# File No. 3	# 04-112110 з-н9	Distribution OWNER ARCHITEC CONTRAC FIELD	≡ T ≡	INSPECTO DSA CITY AGEI OTHER		
PROJECT: Riverside Unified Sch			CHANGE ORDI	ER NO.: 19-04-01		
	North High School Aquatic Center	i Athletic Facility	DATE: March 2	DATE: March 28, 2013		
TO:	Nature Tech Lan		PROJECT NO.:	: HMC # 31	52131	
1760 Marlborough Ave Riverside, CA 92507			CONTRACT FOR: Aquatic Center & Athletic Facility Upgrades		r &	
	Atr Bid Category 4		Atmetic Facing	y opgrades		
Not valid until sign Signature of the Contract Signature	ed by both the Owner are ontractor indicates his a contract Sum was previously authorize Sum prior to this Chesum will be increased to sum including the change	ed Change Orders ange Order was ed by this Change Order will	g any adjustment in the	\$ \$ \$	136,000.00 0.00 136,000.00 1,703.00 137,703.00	
ARCHITECT HMC Architect 3546 Concour Ontario, CA	S Stage	CONTRACTOR Nature Tech Lands 1760 Marlborough Riverside, CA 9250	caping Riv Ave 307 7 Riv	thorized: VNER verside Unified Sch 70 Washington Str verside, CA 92504		
3/29	3. 05-3\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	Date	Dat			

Change Order 19-04-01 North H.S. Aquatic Center March 28, 2013 Page 2

<u>ITEM CO: 18.1</u> (COR 18) Remove from the scope of work previously approved Add alternate A7 in the amount of \$14,500.

Justification:

Value Engineering Item - Requested by the District due to the redesign of

the basketball court area that will no longer need landscaping

improvements.

Requested by:

Owner

DEDUCT \$ -13,775.00

ITEM CO: 18.2 (COR 30) Contractor is to reroute the irrigation control wire due to the OX requirements at Linden as well as replacement of said wire due to two (2)

separate incidences of theft.

Justification:

District requested new wire be pulled each separate time as District would not approve the use of splicing back the wire where theft had occurred.

Requested by: Owner

ADD \$ 11,862.00

ITEM CO: 18.3 (COR 31) Contractor is to provide work on Master Control valve/sensor as well as additional repairs to existing site valves (NIC) that were requested at an

on-site field meeting with District's M&O staff.

Justification:

Work was requested by District's M&O staff at field site meeting.

Requested by:

Owner

ADD \$ 3,616.00

TOTAL CHANGE ORDER AMOUNT \$ 1,703.00



3380 14th Street • Riverside, CA • 92501

Board Meeting Agenda May 6, 2013

Topic: Approval of Change Order No. 1 and No. 2 – Purchase Order C6002362 – Bid No.

2011/12-80 - Category 10 - Casework - John W. North High School Athletic

Facilities Master Plan

Presented by: Jane Jumnongsilp, Purchasing Manager

Responsible

Cabinet Member: Mike Fine, Deputy Superintendent, Business Services and Governmental

Relations

Type of Item: Consent

Short Description: A change is recommended in the scope of work for the Casework at the John W.

North High School Athletic Facilities Master Plan.

DESCRIPTION OF AGENDA ITEM:

On June 4, 2012, the Board of Education approved Bid No. 2011/12-80 – Category 10 – Casework – John W. North High School Athletic Facilities Master Plan. The bid was awarded to Stolo Cabinets, Inc., and Purchase Order C6002362 was issued in the amount of \$83,556.00.

District staff is requesting a change in the scope of work for Change Order No. 1 to revise the concession stand layouts to provide an additional floor sink and add space for a freezer.

District staff is further requesting a change in the scope of work for Change Order No. 2 to modify the casework to accommodate for special dimensions required to meet ADA requirements to operate the operable windows.

Change Order No. 1, in the amount of (\$320.00), and Change Order No. 2, in the amount of \$2,766.00, brings the total amount of the purchase order to \$86,002.00. Funding for this project is eighty-six percent (86%) from Measure B; and fourteen percent (14%) from Redevelopment.

FISCAL IMPACT: Change order value of \$2,446.00 is included in the budget for this project.

RECOMMENDATION: It is recommended that the Board of Education approve Change Order No. 1 and No. 2, in the amount of \$2,446.00 to Stolo Cabinets, Inc. – Purchase Order C6002362, bringing the new total amount of the purchase order to \$86,002.00.

ADDITIONAL MATERIAL: Request for Change Order No. 1 and No. 2 – Category 10 – Casework – John W. North High School Athletic Facilities Master Plan.

CHANGE ORDER

DSA A# 04-112110 File No. 33-H9		OWNER ARCHITECT CONTRACTOR FIELD		INSPECT DSA CITY AGI OTHER	S
PROJECT:	Riverside Unified North High Schoo Aquatic Center		CHANGE ORDER NO.: 15-10-01 DATE: March 22, 2013		
TO:	Stolo Cabinets, 860 Challenger S Brea, CA 92821		PROJECT NO.: HMC # 3152131 CONTRACT FOR: Aquatic Center & Athletic Facility Upgrades		
	Bid Category 10			f	2012-80
You are direc	ted to make the fo	llowing changes in t	his Contract:		2012-80
Reference atta	ached Item(s).				
Not valid until sign Signature of the C	ned by both the Owner ar Contractor indicates his a	nd Architect. greement herewith, includin	g any adjustment in tr	ne Contract Sum or Con	tract Time.
Net change by The Contract S The Contract S The new Cont The Contract	y previously authoriz Sum prior to this Cha Sum will be <i>decreas</i> ract Sum including t Time will be change	ed Change Orders ange Order was sed by this Change O his Change Order will d by [0] Days. date of this Change O	rderbe	\$\$\$\$	83,556.00 0.00 83,556.00 -320.00 83,236.00
ARCHITECT HMC Architec 3546 Concou Ontario, CA	rs Street	CONTRACTOR Stolo Cabinets, Inc 860 Challenger Stre Brea, CA 92821	. Riv	thorized: VNER verside Unified So 70 Washington St verside, CA 92504	reet
Date O	. 05-3	Date	Da	te	
cc: Fib QO	FQQAL				

Distribution to:

Change Order 15-10-01 North H.S. Aquatic Center March 22, 2013 Page 2

ITEM CO: 15.1 (COR 003/IB-5) Reference attached revised drawings A2.10, A2.20, A8.00, A9.00,

P2.1, P2.2, E2.3 and E2.4:

Revise concessions stand layouts in Building P2 and Building P3. Remove floor sink and relocate ice machine in Building P2 Janitor room to Concessions. In addition revise location of three-compartment sink to other side of low-wall and provide additional floor sink.

In Building P3 provide a new 6" furred wall in storage room to accommodate plumbing and electrical required for new ice machine, floor sink and hand wash sink. In addition remove from scope of work cabinetry on south side of concession stand to make space for freezer (O.F.O.I.).

Justification:

Additional Plan Review Comments

Requested by:

Environmental Health Department

DEDUCT \$ 320.00

TOTAL AMOUNT OF CHANGE ORDER \$ -320.00

CHANGE ORDER

DSA A# 04-112110 File No. 33-H9		Obstribution OWNER ARCHITEC CONTRAC FIELD	T B		INSPECTOR DSA CITY AGENCY OTHER	* * * * * * * * * *		
PROJECT: Riverside Unified School North High School Athle			. — . —		RDER NO.: 20-10-02			
	Aquatic Center	Turnotto i domity	DATE: April	DATE: April 4, 2013				
TO:	Stolo Cabinets, In 860 Challenger S		PROJECT	NO.: HMC # 3152131		31		
	Brea, CA 92821	u 661	CONTRACT FOR: Athletic Facility Up					
	Bid Category 10							
The original Contract Street S	ed by both the Owner an ontractor indicates his acontract Sum was previously authorized authorized in prior to this Chapter will be decreas ract Sum including the chapter of the ch	ed Change Orders ange Order was ed by this Change Order wis	Order		\$ \$ \$ \$ \$ \$ \$	1me. 83,556.00 -320.00 83,236.00 2,766.00 86,002.00		
ARCHITECT HMC Architec 3546 Concou Ontario, CAS	cts r s St reet	CONTRACTOR Stolo Cabinets, In 860 Challenger St Brea, CA 92821	c. reet	Authorize OWNER Riversid 3070 Wa Riversid				
Date Y-5	B	Date		Date				

File-CO.CO

Change Order 20-10-02 North H.S. Aquatic Center April 4, 2013 Page 2

ITEM CO: 20.1

(COR 033)

Modify the casework to accommodate for the special dimensions required to facilitate the installation and function of the desired operable windows while maintaining ADA compliance. A standard WIC 24" base cabinet dimension (which was bid) was modified as a special installation which set

back SS the tops at six (6) locations.

Justification:

Casework as installed did not meet ADA requirements to operate the

operable windows.

Requested by:

Inspector of Record

ADD \$2,766.00

TOTAL AMOUNT OF CHANGE ORDER \$ 2,766.00



3380 14th Street • Riverside, CA • 92501

Board Meeting Agenda May 6, 2013

Topic: Approval of Change Order No. 3 – Purchase Order C6002368 – Bid No.

2011/12-90 - Category 20 - Plumbing - John W. North High School Athletic

Facilities Master Plan

Presented by: Jane Jumnongsilp, Purchasing Manager

Responsible

Cabinet Member: Mike Fine, Deputy Superintendent, Business Services and Governmental

Relations

Type of Item: Consent

Short Description: A change is recommended in the scope of work for the Plumbing at the John

W. North High School Athletic Facilities Master Plan.

DESCRIPTION OF AGENDA ITEM:

On June 4, 2012, the Board of Education approved Bid No. 2011/12-90 – Category 20 – Plumbing – John W. North High School Athletic Facilities Master Plan. The bid was awarded to Kincaid Industries, Inc., and Purchase Order C6002368 was issued in the amount of \$665,000.00. Two subsequent change orders were approved for \$29,315.00, bringing the total of the purchase order to \$694,315.00.

District staff is requesting a change in the scope of work for Change Order No. 3 to revise the concession stand layouts to relocate a three-compartment sink.

Change Order No. 3, in the amount of \$7,026.00, brings the total amount of the purchase order to \$701,341.00. Funding for this project is eighty-six percent (86%) from Measure B; and fourteen percent (14%) from Redevelopment.

FISCAL IMPACT: Change order value of \$7,026.00 is included in the budget for this project.

RECOMMENDATION: It is recommended that the Board of Education approve Change Order No. 3, in the amount of \$7,026.00 to Kincaid Industries, Inc. – Purchase Order C6002368, bringing the new total amount of the purchase order to \$701,341.00.

ADDITIONAL MATERIAL: Request for Change Order No. 3 – Category 20 – Plumbing – John W. North High School Athletic Facilities Master Plan.

CHANGE ORDER

File No. 3	7 U4-11211U 3-H9	ARCHITEC CONTRAC FIELD		c	SA ITY AGENCY ITHER		
PROJECT: Riverside Unified Sc					ORDER NO.: 12-20-03		
	North High School Athletic Facility Aquatic Center		DATE: March 22, 2013				
TO:	TO: Kincaid 31-065 Plantation Drive Thousand Palms, CA 92276 Bid Category 20		A 92276 CONTRACT		NO.: HMC # 3152131		
					T FOR: Aquatic Center &		
			Athletic Facility Upgrades				
You are direct		lowing changes in t	nis Contract:				
Not valid until sign Signature of the C	ed by both the Owner an ontractor indicates his ag	d Architect. reement herewith, including	g any adjustment	in the Contract S	Sum or Contract Tim	e.	
The original Co Net change by The Contract S The Contract S The new Contr The Contract T	ontract Sum was previously authorize Sum prior to this Cha Sum will be increase ract Sum including the	ed Change Orders ange Order was ed by this Change Or his Change Order will	derbe		\$ 665 \$ 29 \$ 694 \$ 7	,000.00 ,315.00 ,315.00 ,026.00 ,341.00	
HMC Architects 3546 Concours Street 3		CONTRACTOR Kincaid 31-065 Plantation E Thousand Palms, C	Riverside Unified 3070 Washington		ngton Street	listrict	
By (No.	C-28195	Ву		Ву			
Date Date			Date		-		
cc: File-C9	(co)	The second secon		THE RESIDENCE OF THE PROPERTY OF THE PARTY O			

Distribution to:

OWNER

INSPECTOR

Change Order 12-20-03 North H.S. Aquatic Center March 22, 2013 Page 2

ITEM CO: 12.1 (COR 003/IB-5) Reference attached revised drawings A2.10, A2.20, A8.00, A9.00, P2.1, P2.2, E2.3 and E2.4:

Revise concessions stand layouts in Building P2 and Building P3. Remove floor sink and relocate ice machine in Building P2 Janitor room to Concessions. In addition revise location of three-compartment sink to other side of low-wall and provide additional floor sink.

In Building P3 provide a new 6" furred wall in storage room to accommodate plumbing and electrical required for new ice machine, floor sink and hand wash sink. In addition remove from scope of work cabinetry on south side of concession stand to make space for freezer (O.F.O.I.).

Justification:

Additional Plan Review Comments

Requested by:

Environmental Health Department

ADD \$7,026.00

TOTAL \$7,026.00



3380 14th Street • Riverside, CA • 92501

Board Meeting Agenda May 6, 2013

Topic: Approval of Change Order No. 2 – Purchase Order C6002369 – Bid No. 2011/12-88

- Category 18 - Specialties - John W. North High School Athletic Facilities Master

Plan

Presented by: Jane Jumnongsilp, Purchasing Manager

Responsible

Cabinet Member: Mike Fine, Deputy Superintendent, Business Services and Governmental

Relations

Type of Item: Consent

Short Description: A change is recommended in the scope of work for the Specialties at the John W.

North High School Athletic Facilities Master Plan.

DESCRIPTION OF AGENDA ITEM:

On June 4, 2012, the Board of Education approved Bid No. 2011/12-88 – Category 18 – Specialties – John W. North High School Athletic Facilities Master Plan. The bid was awarded to Inland Building Construction, Inc., and Purchase Order C6002369 was issued in the amount of \$357,500.00. One subsequent change order was approved for \$3,049.19, bringing the total amount of the purchase order to \$360,549.19.

District staff is requesting a change in the scope of work for Change Order No. 2 to (1) add miscellaneous structural steel that had been deleted previously for value engineering; and (2) remove the door thumb turn locks at each of the newly installed roll-up doors.

Change Order No. 2, in the amount of \$4,017.00, brings the total amount of the purchase order to \$364,566.19. Funding for this project is eighty-six percent (86%) from Measure B; and fourteen percent (14%) from Redevelopment.

FISCAL IMPACT: Change order value of \$4,017.00 is included in the budget for this project.

RECOMMENDATION: It is recommended that the Board of Education approve Change Order No. 2, in the amount of \$4,017.00 to Inland Building Construction, Inc. – Purchase Order C6002369, bringing the new total amount of the purchase order to \$364,566.19.

ADDITIONAL MATERIAL: Request for Change Order No. 2 – Category 18 – Specialties – John W. North High School Athletic Facilities Master Plan.

CHANGE ORDER

DSA A# 04-112110 File No. 33-H9		OWNER ARCHITE(CONTRAC FIELD	- '	INSPECT DSA CITY AGE OTHER	
PROJECT:	Riverside Unified School District North High School Athletic Facility Aquatic Center		CHANGE ORDER NO.: 18-18-02 DATE: March 28, 2013		
то:	Inland Building C 323 South Sierra San Bernardino, Bid Category 18	Way	PROJECT NO.: HMC # 3152131 CONTRACT FOR: Aquatic Center & Athletic Facility Upgrades		
Reference att	ached Items	lowing changes in t			
The original C Net change b The Contract The Contract The new Con The Contract	Contractor indicates his according to the contract Sum was by previously authoriz Sum prior to this Chase Sum will be increase tract Sum including to Time will be changed.	ed Change Orders ange Order was by this Change Order will change Order was	order Il be Order therefore is	\$ \$ \$ \$	357,500.00 3,049.19 360,549.19 4,017.00 364,566.8019
HMC Architects 3546 Concours Street Ontario, CA 31764 San Berna		CONTRACTOR Inland Building Co 323 South Sierra V San Bernardino, C	onstruction F Vay 3 A 92408 F	OWNER Riverside Unified Sc 1070 Washington St Riverside, CA 92504	reet .
$_{\rm BA}$ $-\frac{1}{\sqrt{-}}$	No. C-28195 By Date			3y Date	

Distribution to:

Change Order 18-18-02 North H.S. Aquatic Center March 28, 2013 Page 2

ITEM CO: 18.1

(COR 26)

Contractor is to provide miscellaneous structural steel originally shown on DSA approved contract documents and is to be installed on a T&M basis

for Building P2.

Justification:

Value Engineering Item added back into the scope of work.

Requested by:

Owner

ADD \$ 2,108.00

ITEM CO: 18.2 (COR 29) Remove the door thumb turn locks at each of the newly installed roll-up

doors at Buildings P2 and P3.

Justification:

Without removing thumb locks there is high potential to damage window frames behind the roll-up doors every time doors open and close. Thumb

locks must be completely removed to keep warranty.

Requested by:

Owner

ADD \$1,909.00

TOTAL CHANGE ORDER AMOUNT \$ 4,017.00



3380 14th Street • Riverside, CA • 92501

Board Meeting Agenda May 6, 2013

Topic: Approval of Change Order No. 3 – Purchase Order C6002370 – Bid No.

2011/12-76 - Category 6 - Concrete - John W. North High School Athletic

Facilities Master Plan

Presented by: Jane Jumnongsilp, Purchasing Manager

Responsible

Cabinet Member: Mike Fine, Deputy Superintendent, Business Services and Governmental

Relations

Type of Item: Consent

Short Description: A change is recommended in the scope of work for Concrete at the John W.

North High School Athletic Facilities Master Plan.

DESCRIPTION OF AGENDA ITEM:

On June 4, 2012, the Board of Education approved Bid No. 2011/12-76 – Category 6 – Concrete – John W. North High School Athletic Facilities Master Plan. The bid was awarded to Bogh Construction, Inc., and Purchase Order C6002370 was issued in the amount of \$1,099,000.00. Two subsequent change orders were approved for \$15,502.00, bringing the total of the purchase order to \$1,114.502.00.

District staff is requesting a change in the scope of work for Change Order No. 3 to (1) revise the concession stand layouts; (2) revise the epoxy floor finish from clear to medium gray; and (3) chip and remove previously over-poured concrete at the existing building footings for the concession stand.

Change Order No. 3, in the amount of \$2,986.00, brings the total amount of the purchase order to \$1,117,488.00. Funding for this project is eighty-six percent (86%) from Measure B; and fourteen percent (14%) from Redevelopment.

FISCAL IMPACT: Change order value of \$2,986.00 is included in the budget for this project.

RECOMMENDATION: It is recommended that the Board of Education approve Change Order No. 3, in the amount of \$2,986.00 to Bogh Construction, Inc. – Purchase Order C6002370, bringing the new total amount of the purchase order to \$1,117,488.00.

ADDITIONAL MATERIAL: Request for Change Order No. 3 – Category 6 – Concrete – John W. North High School Athletic Facilities Master Plan.

CHANGE ORDER

DSA A# 04-112110 File No. 33-H9	Distribution OWNER ARCHITEC CONTRAC FIELD	CT =	INSPECTOR ■ DSA ■ CITY AGENCY □ OTHER □	
PROJECT: Riverside Unified S North High School Aquatic Center		CHANGE ORDER DATE: March 28, 2	PRDER NO.: 13-06-02	
TO: Bogh Engineerin 401 W. 4 th Street Beaumont, CA 92 Bid Category 06		PROJECT NO.: HMC # 3152131 CONTRACT FOR: Aquatic Center & Athletic Facility Upgrades		
You are directed to make the following Reference attached Item(s). Not valid until signed by both the Owner and		his Contract:		
The original Contractor indicates his agone the contract Sum was Net change by previously authorize The Contract Sum prior to this Change Contract Sum will be increase the new Contract Sum including the Contract Time will be changed the Date of Completion as of the contract Sum as of the contract Sum as of the contract Time will be changed.	ed Change Orders ange Order was by this Change Order will by [0] Days.	order	\$ 1,099,000.00 \$ 15,502.00 \$ 1,114,502.00 \$ 2,986.00 \$ 1,117,488.00	
ARCHITECT HMC Architects 3546 Concours Street Ontario, CA 217 GAR CHITECT	CONTRACTOR Bogh Engineering 401 W. 4 th Street Beaumont, CA 922	3070		
By OF CALIFORNIA	By	By		

cc: File-CO.CO

Change Order 13-06-02 North H.S. Aquatic Center March 28, 2013 Page 2

ITEM CO: 13.1 (COR 003/IB-5)

Reference attached revised drawings A2.10, A2.20, A8.00, A9.00,

P2.1, P2.2, E2.3 and E2.4:

Revise concessions stand layouts in Building P2 and Building P3. Remove floor sink and relocate ice machine in Building P2 Janitor room to Concessions. In addition revise location of three-compartment sink to other side of low-wall and provide additional floor sink.

In Building P3 provide a new 6" furred wall in storage room to accommodate plumbing and electrical required for new ice machine, floor sink and hand wash sink. In addition remove from scope of work cabinetry on south side of concession stand to make space for freezer (O.F.O.I.).

Justification:

Additional Plan Review Comments

Requested by:

Environmental Health Department

ADD \$ 950.00

ITEM CO: 13.2 (COR 027/IB-13) Reference Specification Section 03 35 36:

Revise epoxy floor finish from "clear" to "medium-gray" color at the concession stands at buildings P2 and P3 only (per mfr's color chart).

Justification:

Requested color flooring to match other concession stands throughout

district for ease of maintenance.

Requested by:

District

ADD \$ 1,407.00

ITEM CO: 13.3 (COR 028)

During the installation of the retaining wall behind Building P1 it was discovered that there was a significant amount of over pour at this location off of the existing building footing. In order to complete the scoped installation it was necessary to chip and remove this over poured concrete

which did not effect the actual footing of the existing building.

Justification:

Unforseen Site Condition

Requested by:

Construction Manager

ADD \$629.00

TOTAL AMOUNT OF CHANGE ORDER \$ 2,986.00



3380 14th Street • Riverside, CA • 92501

Board Meeting Agenda May 6, 2013

Topic: Approval of Change Order No. 3 – Purchase Order C6002371 – Bid No.

2011/12-92 - Category 22 - Electrical - John W. North High School Athletic

Facilities Master Plan

Presented by: Jane Jumnongsilp, Purchasing Manager

Responsible

Cabinet Member: Mike Fine, Deputy Superintendent, Business Services and Governmental

Relations

Type of Item: Consent

Short Description: A change is recommended in the scope of work for the Electrical at the John

W. North High School Athletic Facilities Master Plan.

DESCRIPTION OF AGENDA ITEM:

On June 4, 2012, the Board of Education approved Bid No. 2011/12-92 – Category 22 – Electrical – John W. North High School Athletic Facilities Master Plan. The bid was awarded to F.E.C. Electric, Inc., and Purchase Order C6002371 was issued in the amount of \$1,524,378.00. Two subsequent change orders were approved for \$16,779.00, bringing the total of the purchase order to \$1,541,157.00.

District staff is requesting a change in the scope of work for Change Order No. 3 to revise the concession stand layouts to allow for new ice machine and add a freezer.

Change Order No. 3, in the amount of \$1,142.00, brings the total amount of the purchase order to \$1,542,299.00. Funding for this project is eighty-six percent (86%) from Measure B; and fourteen percent (14%) from Redevelopment.

FISCAL IMPACT: Change order value of \$1,142.00 is included in the budget for this project.

RECOMMENDATION: It is recommended that the Board of Education approve Change Order No. 3, in the amount of \$1,142.00 to F.E.C. Electric, Inc. – Purchase Order C6002371, bringing the new total amount of the purchase order to \$1,542,299.00.

ADDITIONAL MATERIAL: Request for Change Order No. 3 – Category 22 – Electrical – John W. North High School Athletic Facilities Master Plan.

CHANGE ORDER

DSA A# 04-112110 File No. 33-H9		OWNER ARCHITEC CONTRAC FIELD		INSPEC DSA CITY A OTHER	GENCY 🗆	
PROJECT:	Riverside Unified North High School				NO.: 17-22-03	
	Aquatic Center	•	DATE: March 22,	DATE : March 22, 2013		
TO:	F.E.C. Electric, In	nc.	PROJECT NO.: HMC # 3152		3152131	
	Redlands, CA 92	2373	CONTRACT FOR: Aquatic Center & Athletic Facility Upgrades			
	Bid Category 22		•			
Reference atta	eched Item(s). led by both the Owner are ontractor indicates his a	greement herewith, includin	g any adjustment in the C			
Net change by The Contract S The Contract S The new Contract The Contract T	previously authoriz Sum prior to this Cha Sum will be <i>increas</i> ract Sum including t Time will be change	ed Change Orders ange Order was ed by this Change Or his Change Order will d by [0] Days. date of this Change O	derbe	\$ \$ \$	1,524,378.00 16,779.00 1,541,157.00 1,142.00 1,542,299.00	
ARCHITECT HMC Architect 3546 Concoun Ontario, CA	ets	CONTRACTOR F.E.C. Electric, Inc. P.O. Box 77 Redlands, CA 9237	Autho OWN River 3070 River	Authorized: OWNER Riverside Unified School District 3070 Washington Street Riverside, CA 92504		
By N	·25.13.	By		By		
Date O Date			Date			
cc: File-CQ	COAL					

Distribution to:

Change Order 17-22-03 North H.S. Aquatic Center March 22, 2013 Page 2

<u>ITEM CO: 17.1</u> (COR 003/IB-5) Reference attached revised drawings A2.10, A2.20, A8.00, A9.00, P2.1, P2.2, E2.3 and E2.4:

Revise concessions stand layouts in Building P2 and Building P3. Remove floor sink and relocate ice machine in Building P2 Janitor room to Concessions. In addition revise location of three-compartment sink to other side of low-wall and provide additional floor sink.

In Building P3 provide a new 6" furred wall in storage room to accommodate plumbing and electrical required for new ice machine, floor sink and hand wash sink. In addition remove from scope of work cabinetry on south side of concession stand to make space for freezer (O.F.O.I.).

Justification:

Additional Plan Review Comments

Requested by:

Environmental Health Department

ADD \$1,142.00

TOTAL AMOUNT OF CHANGE ORDER \$ 1,142.00



3380 14th Street • Riverside, CA • 92501

Board Meeting Agenda May 6, 2013

Topic: Approval of Change Order No. 1 – Purchase Order C6002374 – Bid No.

2011/12-79 - Category 09 - Rough Carpentry - John W. North High School

Athletic Facilities Master Plan

Presented by: Jane Jumnongsilp, Purchasing Manager

Responsible

Cabinet Member: Mike Fine, Deputy Superintendent, Business Services and Governmental

Relations

Type of Item: Consent

Short Description: A change is recommended in the scope of work for the Rough Carpentry at

the John W. North High School Athletic Facilities Master Plan.

DESCRIPTION OF AGENDA ITEM:

On June 4, 2012, the Board of Education approved Bid No. 2011/12-79 – Category 09 – Rough Carpentry – John W. North High School Athletic Facilities Master Plan. The bid was awarded to C&H Construction, Inc., and Purchase Order C6002374 was issued in the amount of \$149,900.00.

District staff is requesting a change in the scope of work for Change Order No. 1 to provide a new six inch furred wall in the storage room and remove the cabinetry to make space for a freezer.

Change Order No. 1, in the amount of \$1,083.00, brings the total amount of the purchase order to \$150,983.00. Funding for this project is eighty-six percent (86%) from Measure B; and fourteen percent (14%) from Redevelopment.

FISCAL IMPACT: Change order value of \$1,083.00 is included in the budget for this project.

RECOMMENDATION: It is recommended that the Board of Education approve Change Order No. 1, in the amount of \$1,083 to C&H Construction, Inc. – Purchase Order C6002374, bringing the new total amount of the Purchase Order to \$150,983.00.

ADDITIONAL MATERIAL: Request for Change Order No. 1 – Category 09 – Rough Carpentry – John W. North High School Athletic Facilities Master Plan.

Rough Carpentry C6002374 2011/12-79 6/4/12

Riverside, CA 92504

By _____

CHANGE ORDER

Ву

Date

CC:

Distribution to: **OWNER INSPECTOR** DSA A# 04-112110 ARCHITECT DSA CITY AGENCY | CONTRACTOR File No. 33-H9 **FIELD** OTHER PROJECT: Riverside Unified School District CHANGE ORDER NO.: 14-09-01 North High School Athletic Facility **Aquatic Center DATE:** March 22, 2013 TO: PROJECT NO .: C & H Construction HMC # 3152131 2530 South Yale Street Santa Ana, CA 92704 **CONTRACT FOR: Aquatic Center &** Athletic Facility Upgrades **Bid Category 09** You are directed to make the following changes in this Contract: Reference attached Item(s). Not valid until signed by both the Owner and Architect. Signature of the Contractor indicates his agreement herewith, including any adjustment in the Contract Sum or Contract Time. The original Contract Sum was\$ 149,900.00 Net change by previously authorized Change Orders.....\$ 0.00 The Contract Sum prior to this Change Order was\$ 149,900.00 The Contract Sum will be increased by this Change Order\$ 1,083.00 The new Contract Sum including this Change Order will be\$ 150,983.00 The Contract Time will be changed by [0] Days. The Date of Completion as of the date of this Change Order therefore is: October 10, 2013. Authorized: **ARCHITECT** CONTRACTOR OWNER **HMC Architects** C & H Construction Riverside Unified School District 2530 South Yale Street 3546 Concours Street 3070 Washington Street Ontario, CATO 1764/ Santa Ana, CA 92704

Change Order 14-09-01 North H.S. Aquatic Center March 22, 2013 Page 2

ITEM CO: 14.1 (COR 003/IB-5) Reference attached revised drawings A2.10, A2.20, A8.00, A9.00,

P2.1, P2.2, E2.3 and E2.4:

Revise concessions stand layouts in Building P2 and Building P3. Remove floor sink and relocate ice machine in Building P2 Janitor room to Concessions. In addition revise location of three-compartment sink to other side of low-wall and provide additional floor sink.

In Building P3 provide a new 6" furred wall in storage room to accommodate plumbing and electrical required for new ice machine, floor sink and hand wash sink. In addition remove from scope of work cabinetry on south side of concession stand to make space for freezer (O.F.O.I.).

Justification: Additional Plan Review Comments

Requested by: Environmental Health Department

ADD \$1,083.00

TOTAL AMOUNT OF CHANGE ORDER \$ 1,083.00



3380 14th Street • Riverside, CA • 92501

Board Meeting Agenda May 6, 2013

Topic: Approval of Change Order No. 1 – Purchase Order C6002415 – Bid No.

2011/12-83 - Category 13 - Drywall & Plaster - John W. North High School

Athletic Facilities Master Plan

Presented by: Jane Jumnongsilp, Purchasing Manager

Responsible

Cabinet Member: Mike Fine, Deputy Superintendent, Business Services and Governmental

Relations

Type of Item: Consent

Short Description: A change is recommended in the scope of work for the Drywall & Plaster at

John W. North High School Athletic Facilities Master Plan

DESCRIPTION OF AGENDA ITEM:

On June 4, 2012, the Board of Education approved Bid No. 2011/12-83 – Category 13 – Drywall & Plaster – John W. North High School Athletic Facilities Master Plan. The bid was awarded to Caston, Inc., and Purchase Order C6002415 was issued in the amount of \$160,585.00.

District staff is requesting a change in the scope of work for Change Order No. 1 to revise the concession stand layouts to relocate the three-compartment sink and provide a six inch furred wall in the storage room to accommodate the ice machine.

Change Order No. 1, in the amount of \$951.00, brings the total amount of the purchase order to \$161,536.00. Funding for this project is eighty-six percent (86%) from Measure B; and fourteen percent (14%) from Redevelopment.

FISCAL IMPACT: Change order value of \$951.00 is included in the budget for this project.

RECOMMENDATION: It is recommended that the Board of Education approve Change Order No. 1, in the amount of \$951.00 to Caston, Inc. – Purchase Order C6002415, bringing the new total amount of the purchase order to \$161,536.00.

ADDITIONAL MATERIAL: Request for Change Order No. 1 – Category 13 – Drywall & Plaster – John W. North High School Athletic Facilities Master Plan.

C600 2415 Drywall + Plastr 2011/12-83 Cat 13

CHANGE ORDER

DSA A# 04-112110 File No. 33-H9 Distribution to: OWNER ARCHITECT CONTRACTOR FIELD

INSPECTOR ■
DSA ■
CITY AGENCY □
OTHER □

PROJECT:

Riverside Unified School District

North High School Athletic Facility

Aquatic Center

TO:

Caston Inc.

354 S. Allen Street

San Bernardino, CA 92408

Bid Category 13

CHANGE ORDER NO.: 16-13-01

DATE: March 22, 2013

PROJECT NO .:

HMC # 3152131

CONTRACT FOR: Aquatic Center &

Athletic Facility Upgrades

You are directed to make the following changes in this Contract:

Reference attached Item(s).

Not valid until signed by both the Owner and Architect.	
Signature of the Contractor indicates his agreement herewith, including any adjustment in the Contract Sum or (Contract Time.
The original Contract Sum was\$	160,585.00
Net change by previously authorized Change Orders\$	0.00
The Contract Sum prior to this Change Order was\$	160,585.00

The Contract Sum will be *increased* by this Change Order \$\text{The new Contract Sum including this Change Order will be \$\text{Sum including this Change Order will be }\text{\$}\$

The Contract Time will be changed by [0] Days.
The Date of Completion as of the date of this Change Order therefore is: October 10, 2013.

ARCHITECT
HMC Architects
3546 Concours Street
Ontario CA 91764
No. C-28195
By
Date
OF CALIFORNIA

Date

CONTRACTOR
Caston Inc.
354 S. Allen Street
San Bernardino, CA 92408

By _____

Authorized:

OWNER

Riverside Unified School District 3070 Washington Street Riverside, CA 92504

951.00

161,536.00

Bv

Date _____

cc: File-CO.CO

Change Order 16-13-01 North H.S. Aquatic Center March 22, 2013 Page 2

ITEM CO: 16.1 (COR 003/IB-5)

Reference attached revised drawings A2.10, A2.20, A8.00, A9.00,

P2.1, P2.2, E2.3 and E2.4:

Revise concessions stand layouts in Building P2 and Building P3. Remove floor sink and relocate ice machine in Building P2 Janitor room to Concessions. In addition revise location of three-compartment sink to

other side of low-wall and provide additional floor sink.

In Building P3 provide a new 6" furred wall in storage room to accommodate plumbing and electrical required for new ice machine, floor sink and hand wash sink. In addition remove from scope of work cabinetry on south side of concession stand to make space for freezer

(O.F.O.I.).

Justification:

Additional Plan Review Comments

Requested by:

Environmental Health Department

ADD \$951.00

TOTAL AMOUNT OF CHANGE ORDER \$ 951.00



3380 14th Street • Riverside, CA • 92501

Board Meeting Agenda May 6, 2013

Topic: Notice of Completion – Purchase Order C6002338 – Bid No. 2011/12-68 –

UCCAP Category C8 - Concrete Work - Amelia Earhart Middle School

Handicap Ramp

Presented by: Jane Jumnongsilp, Purchasing Manager

Responsible

Cabinet Member: Mike Fine, Deputy Superintendent, Business Services and Governmental

Relations

Type of Item: Consent

Short Description: A Notice of Completion is recommended for the Concrete work at the

Amelia Earhart Middle School Handicap Ramp Replacement.

DESCRIPTION OF AGENDA ITEM:

Bid No. 2011/12-68 – Category C-8 – Concrete work – Amelia Earhart Middle School Handicap Ramp Replacement. The bid was awarded to Olmos Development, Inc. dba Calicorp, and Purchase Order C6002338 was issued in the amount of \$54,400.00. One subsequent change order was approved for \$3,791.00 bringing the total amount of the purchase order to \$58,191.00.

The scope of work for this project was to provide the concrete work at the Amelia Earhart Middle School Handicap Ramp Replacement.

District staff, architect, and inspector of record have reviewed the project, deemed the project complete, and a Notice of Completion is now being requested.

Funding for this project is one hundred percent (100%) from Maintenance and Operations funds.

FISCAL IMPACT: None

RECOMMENDATION: It is recommended that the Board of Education approve that a Notice of Completion be filed for Olmos Development, Inc. dba Calicorp, – Purchase Order C6002338, for a total of \$58,191.00.

ADDITIONAL MATERIAL: Notice of Completion – Concrete – Amelia Earhart Middle School Handicap Ramp Replacement.

Vinson, Nancy J. (Chasey)

From:

Sharum Jr, Kenneth L.

Sent:

Tuesday, March 26, 2013 3:11 PM

To:

Vinson, Nancy J. (Chasey)

Subject:

Notice of completions

Nancy,

The following projects are complete. Please issue a notice of completion for the these.

Rite-way Roofing------Bid No 211/212-69

Calicorp-----Bid No 211-12-68- UCCAP

Kenneth Sharum Assistant Director Maintenance & Operations Building Trades, RUSD Phone 951 788-7496 x84050 Fax 951 778-5641 (internal 84080) cell 951 315-5915





3380 14th Street • Riverside, CA • 92501

Board Meeting Agenda May 6, 2013

Topic: Notice of Completion – Purchase Order C6002351 – Bid No. 2011/12-94

Category C12 – Asphalt – Benjamin Franklin, Fremont, Hawthorne, John F. Kennedy, Lake Mathews, Mark Twain, Patricia Beatty, Tomás Rivera, William Howard Taft and Woodcrest Elementary Schools, and Martin Luther

King High School

Presented by: Jane Jumnongsilp, Purchasing Manager

Responsible

Cabinet Member: Mike Fine, Deputy Superintendent, Business Services and Governmental

Relations

Type of Item: Consent

Short Description: A Notice of Completion is recommended for the Asphalt work at Benjamin

Franklin, Fremont, Hawthorne, John F. Kennedy, Lake Mathews, Mark Twain, Patricia Beatty, Tomás Rivera, William Howard Taft and Woodcrest

Elementary Schools, and Martin Luther King High School.

DESCRIPTION OF AGENDA ITEM:

On May 21, 2012, the Board of Education approved Bid No. 2011/12-94 – Category C12 – Asphalt – at Benjamin Franklin, Fremont, Hawthorne, John F. Kennedy, Lake Mathews, Mark Twain, Patricia Beatty, Tomás Rivera, William Howard Taft and Woodcrest Elementary Schools, and Martin Luther King High School. The bid was awarded to Wheeler Paving, and Purchase Order C6002351 was issued in the amount of \$238,600.00.

The scope of work for this project was to provide the asphalt work at Benjamin Franklin, Fremont, Hawthorne, John F. Kennedy, Lake Mathews, Mark Twain, Patricia Beatty, Tomás Rivera, William Howard Taft and Woodcrest Elementary Schools, and Martin Luther King High School.

District staff, architect, and inspector of record have reviewed the project, deemed the project complete, and a Notice of Completion is now being requested.

Funding for this project is one hundred percent (100%) from Deferred Maintenance funds.

FISCAL IMPACT: None

RECOMMENDATION: It is recommended that the Board of Education approve that a Notice of Completion be filed for Wheeler Paving, – Purchase Order C6002351, for a total of \$238,600.00.

ADDITIONAL MATERIAL: Notice of Completion

From: Troxel, Eric W.

Sent: Thursday, April 11, 2013 11:37 AM

To: Vinson, Nancy J. (Chasey)

Wheeler Paving has completed the work at the work at Franklin, Mark Twain, Fremont, Hawthorne, Kennedy, Lake Mathews, Taft, Rivera, Woodcrest, Beatty and MLK.

Eric Troxel
Operations Supervisor
Riverside Unified School District
3070 Washington St Riverside Ca.
Office 951-788-7496 ext.84040
Cell 951-377-2573

Innovation in Education

Riverside Unified School District

3380 14th Street • Riverside, CA • 92501

Board Meeting Agenda May 6, 2013

Topic: Notice of Completion – Purchase Order C6002353 – Bid No. 2011/12-69

Category C39 - Roofing - Matthew Gage and University Heights Middle

Schools, Arlington and Riverside Polytechnic High Schools

Presented by: Jane Jumnongsilp, Purchasing Manager

Responsible

Cabinet Member: Mike Fine, Deputy Superintendent, Business Services and Governmental

Relations

Type of Item: Consent

Short Description: A Notice of Completion is recommended for the Roofing work at Matthew

Gage and University Heights Middle Schools, Arlington and Riverside

Polytechnic High Schools.

DESCRIPTION OF AGENDA ITEM:

On May 21, 2012, the Board of Education approved Bid No. 2011/12-69 – Category C39 – Roofing – Matthew Gage and University Heights Middle Schools, Arlington and Riverside Polytechnic High Schools. The bid was awarded to Rite-Way Roof Corp., and Purchase Order C6002353 was issued in the amount of \$222,047.00.

The scope of work for this project was to provide the roofing work at Matthew Gage and University Heights Middle Schools, Arlington and Riverside Polytechnic High Schools.

District staff, architect, and inspector of record have reviewed the project, deemed the project complete, and a Notice of Completion is now being requested.

Funding for this project is one hundred percent (100%) from Deferred Maintenance funds.

FISCAL IMPACT: None

RECOMMENDATION: It is recommended that the Board of Education approve that a Notice of Completion be filed for Rite-Way Roof Corp., – Purchase Order C6002353, for a total of \$222,047.00.

ADDITIONAL MATERIAL: Notice of Completion – Roofing - Matthew Gage and University Heights Middle Schools, Arlington and Riverside Polytechnic High Schools.

Attached: Yes

Vinson, Nancy J. (Chasey)

From: Sharum Jr, Kenneth L.

Sent: Tuesday, March 26, 2013 3:11 PM

Vinson, Nancy J. (Chasey) To:

Subject: Notice of completions

Nancy,

The following projects are complete. Please issue a notice of completion for the these.

Rite-way Roofing------Bid No 211/212-69

Calicorp-----Bid No 211-12-68- UCCAP

Kenneth Sharum **Assistant Director** Maintenance & Operations Building Trades, RUSD Phone 951 788-7496 x84050 Fax 951 778-5641 (internal 84080) cell 951 315-5915



Riverside Unified School District

3380 14th Street • Riverside, CA • 92501

Board Meeting Agenda May 6, 2013

Topic: Approval of Tentative Agreement Between Riverside Unified School District

and Its Employees Represented by the California School Employees

Association, Chapter 506

Presented by: Michael H. Fine, Deputy Superintendent, Business Services and

Governmental Relations

Responsible

Cabinet Member: Michael H. Fine, Deputy Superintendent, Business Services and

Governmental Relations

Type of Item: Consent

Short Description: It is recommended that the Board of Education approve the Tentative

Agreement for employees represented by the California School Employees

Association, Chapter 506.

DESCRIPTION OF AGENDA ITEM:

The District has reached agreement on a Tentative Agreement (TA) with one of its collective bargaining units, the California School Employees Association, Chapter 506 (CSEA) representing classified employees. The TA is the result of the collective bargaining process that began in February 2012.

The TA incorporates the following provisions:

1. Article XV – Makes technical changes in language to conform to current law regarding layoff and reemployment. Also makes formal a best practice to provide orientation to existing employees who are reassigned due to reduction in force.

The financial impacts of the TA were disclosed at the regular meeting of the Board of Education held on April 15, 2013. (However, the typical disclosure form was not used for this TA since there is no Fiscal Impact resulting from this TA.) The Riverside County Office of Education has completed their review of the financial disclosures and related impacts.

Consent Agenda — Page 1

Ratification by CSEA is pending at the time this agenda item was prepared.

FISCAL IMPACT: The agreement provisions outlined above for the Tentative Agreements do not have a fiscal impact.

RECOMMENDATION: It is recommended that the Board of Education approve the Tentative Agreements and Memorandum of Understanding for employees represented by the California School Employees Association, Chapter 506.

ADDITIONAL MATERIAL: 1) Tentative Agreement Article XV Dated March 20, 2013

Attached: Yes

RIVERSIDE UNIFIED SCHOOL DISTRICT

AND

CALIFORNIA SCHOOL EMPLOYEES ASSOCIATION

CHAPTER 506

TENTATIVE AGREEMENT

March 20, 2013

Subject to the approval of the Riverside Unified School District Board of Education (the "District") and subject to ratification by the California School Employees Association, Chapter 506 ("CSEA") the parties agree to:

1. Article XV (Layoff and Reemployment) is amended in its entirety to read:

The following provisions shall take effect whenever bargaining unit members are subject to layoff or reduction in assigned time:

- 15.0 Whenever it is considered necessary by the District to reduce the number of classified unit members because of lack of work or lack of funds, or whenever it is deemed necessary or desirable by the District to diminish or terminate a service or a program, the Superintendent shall recommend the specific positions to be discontinued. The District shall notify CSEA in writing of any such proposal(s) when the need therefore becomes reasonably apparent, but in no event later than at least thirty (30) sixty (60) calendar days prior to the effective date. Such notice shall be sent to the CSEA Chapter President and the CSEA assigned Labor Relations Representative.
- 15.1 <u>Notice</u>: Unit members shall receive notice of layoff forty five (45) <u>sixty (60)</u> calendar days prior to the effective date of the layoff and shall be informed of their displacement rights, if any, and reemployment rights. No unit member shall be notified of any "reasonable assurance" of reemployment where the District does not reasonably believe such reemployment shall occur as offered.
 - 15.1.1 Nothing herein provided shall preclude a layoff for lack of funds in the event of an actual and existing financial inability to pay salaries for classified unit members, nor layoff for



lack of work resulting from causes not foreseeable or preventable by the District, without the required notice.

- 15.2 Order of Layoff: Whenever a classified unit member is laid off, the order of layoff within the class shall be determined by date of hire effective July 1, 1991. The unit member who has been employed the shortest time in the class, plus higher classes, shall be laid off first. Reemployment shall be in the order of seniority.
 - 15.2.1 For purposes of this section, for service commencing after July 1, 1971, and prior to July 1, 1991, seniority has been calculated based on the total hours in paid status, whether during the school year, a holiday, recess, or during any period that a school is in session or closed, but does not include any hours compensated solely on an overtime basis.
 - 15.2.2 The District shall assign seniority numbers to all current unit members based upon their hours in paid status as of June 30, 1991.
 - 15.2.3 The District shall assign seniority numbers to unit members hired after June 30, 1991, based upon that member's date of hire, and date of hire shall mean the unit member's first date of paid service to the District in a probationary status.
 - 15.2.4 If two or more unit members have the same date of hire, the District shall assign seniority number by lots.
- 15.3 <u>Reemployment Rights</u>: Permanent unit members who have been laid off shall be placed on reemployment lists by class and in order of seniority. A reemployment list shall remain in force for a period of thirty-nine (39) months. Persons on such a list shall be reemployed in preference to new applicants.
 - 15.3.1 Unit members who take voluntary demotions or voluntary reductions in assigned time in lieu of layoff or to remain in their present positions rather than be reclassified or reassigned, shall be granted the same rights as persons laid off and shall retain eligibility to be considered for reemployment for an additional period of up to twenty-four (24) months; provided that the same tests of fitness under which they qualified for the appointment shall still apply.



- 15.4 <u>Bumping Rights</u>: A unit member laid off from the unit member's present class may bump into the next equal or lower class in which the unit member has greater seniority considering the unit member's seniority in that class and any higher classes in which the unit member has served.
- 15.5 Notification of Reemployment Opening: Any unit member who is laid off and is subsequently eligible for reemployment shall be notified in writing by the District of an opening. Such notice shall be sent by certified mail to the last address given the District by the unit member, and a copy shall be sent to CSEA by the District, which shall acquit the District of its notification responsibility.
- 15.6 Unit Member Notification to District: A unit member shall mail, or otherwise notify, the District of the unit member's intent to accept or reject re-employment within ten (10) working days following receipt of the re-employment offer notice. If the unit member accepts re-employment, the unit member must report to work in accordance with the District's offer, but in no event may the unit member be required to report earlier than fifteen (15) working days following receipt of the re-employment notice. A unit member who refuses such re-employment offer thereby forfeits all re-employment rights and the unit member's name shall be removed from the re-employment list.
- 15.7 <u>Retirement in Lieu of Layoff</u>: Any unit member in the bargaining unit may elect to accept a service retirement in lieu of layoff. Such unit member shall, at least ten (10) workdays prior to the effective date of the proposed layoff, complete and submit a form provided by the District for this purpose.
 - 15.7.1 The unit member shall then be placed on a reemployment list in accordance with this Article; however, the unit member shall not be eligible for re-employment during such other period of time as may be specified by law.



- 15.7.2 When an offer of reemployment is made to an eligible person retired under this Article, and the District receives within ten (10) working days a written acceptance of the offer, the position shall not be filled by any other person until the Public Employees' Retirement System has properly processed the unit member's request for reinstatement from retirement.
- 15.7.3 A unit member who retires and is eligible for re-employment and who declines an offer of re-employment equal to that from which laid off shall be deemed to be permanently retired and to have forfeited re-employment rights.
- 15.7.4 Any election to retire after being placed on a re-employment list shall be retirement in lieu of layoff within the meaning of this section, if at the time of such election the unit member notifies the District in writing that the unit member wishes to have the retirement considered to be taken in lieu of layoff.
- 15.8 <u>Health and Welfare Benefits</u>: Unit members subject to layoff and/or reduction in hours shall receive health and welfare benefits as described in Article IX for three(3) months after the effective date of the layoff at the benefit level received prior to the layoff.
- 15.9 <u>Vacation Benefits</u>: Unit members shall be at the same vacation accrual rate when rehired from a valid re-employment list.
- 15.10 <u>Substitute Work</u>: Unit members on layoff who sign up to substitute shall be offered substitute work within their classification and/or within classifications that they are minimally qualified. This provision shall not be subject to the grievance procedure and does not apply to unit members under section 15.11.
- 15.11 <u>Reduction in Assigned Time in Lieu of Layoff</u>: Any reduction in the regularly assigned working hours of a permanent unit member shall be considered a layoff and the provisions of this Article shall apply.



- 15.11.1 The order of reductions in the regularly assigned working hours shall be in accordance with Section 15.2 and its subsections.
- 15.11.2 Unit members who take voluntary reductions in assigned working hours in lieu of layoff shall be, at the unit members option in accordance with their seniority, returned to a position with increased assigned hours as vacancies become available during the time they are on a valid re-employment list. However, if the unit member is offered the same hours as the original assigned hours reduced from and the unit member turns those hours down then that unit member shall be removed from the re-employment list.
- 15.11.3 The District will try to maintain the most available hours for unit members subject to reduction in assigned time. The District may consider the following:
 - A. Unit members may be offered transfers to other sites to maintain the most available hours.
 - B. The District may offer unit members the opportunity to work at more than one site to maintain or provide for the most available hours closest to the original assigned hours reduced from if not in conflict with District program needs.
 - C. The District may offer unit members with seniority in other classifications the opportunity to work more than one classification to maintain or provide for the most available hours closest to the original assigned hours reduced from if not in conflict with District program needs.
- 15.11.4 Notwithstanding anything in Article XV to the contrary, any reduction in regularly assigned working hours of CSEA unit member positions shall be negotiable relative to both the decision and the effects so long as CSEA timely demands to bargain. If CSEA desires to negotiate any reduction in regularly assigned working hours, CSEA shall provide the District with a written demand to bargain within 10 workdays of the District's notice of its intent to reduce regulary assigned working hours. CSEA's notice shall state whether it seeks to negotiate: (1) only the decision to reduce regularly assigned working hours, (2) only the effects of the reduction in regularly assigned working hours, or (3) both the decision to reduce regularly assigned working hours and the effects of that reduction. CSEA's failure to provide the District with timely notice pursuant to this Section 15.11.1.4 shall be deemed a waiver of all rights under this Section 15.11.1.4. Nothing in this Section 15.11.1.4 shall be interpreted to



require the District to negotiate the decision to layoff CSEA bargaining unit members or to negotiate the effects of the decision to layoff CSEA bargaining unit members.

- A. Notwithstanding anything in this Section 15.11.1.4 to the contrary, a reduction in hours of a vacant position shall be nonnegotiable, both to the decision and its effects, except reductions in hours of vacant positions resulting from layoffs within the past 39 months. If the District proposes to reduce the hours of a laid off position, and such layoff occurred less than 39 months prior to the date on which the District proposes to reduce the hours of the position, the reduction in the hours of that position shall be negotiable relative to both the decision and the effects. If the District seeks to reduce the hours of a position that is vacant as a result of a layoff that occurred more than 39 months prior to the date on which the District proposes to reduce the hours of that position, the District shall have no obligation to negotiate the decision to reduce the hours of that position or the effects of the decision to reduce the hours of that position. Notwithstanding anything in this Section 15.10.1.4 to the contrary, if the District eliminates both part-time and full-time positions, the District retains the right to decide to reinstate only the part-time positions without bargaining that decision.
- B. If the District reduces the hours of a position following that position's incumbent's promotion to another position, the incumbent shall retain all rights under Article XIV should that incumbent fail to complete his or her probationary period, including the right to return to the same position if vacant or the best available assignment with the same benefits, hours, and pay the incumbent had received prior to the promotion.
- 15.11.5 For unit members impacted by reduction in force, the site shall provide orientation and training (as needed), prioritization of assigned duties, with follow up planning as needed.
- 15.12 <u>Elimination of Classification</u>: When a classification is eliminated by District decision and a unit member in that class has no previous District service in an equal or lower class, that unit member shall be laid off and the unit member's name shall be placed on a reemployment list for those equal or lower classes for which the District considers the unit member qualified.



15.12.1 Placement of the unit member's name on a reemployment list for a classification in which the unit member has no previous service shall be below that of any unit member on that list who has served in the classification.



AGREED:

For the District:	For CSEA:
(In Mules 3-20-130	1 / Con / 3-20-201
Susan J. Mills Date	Richard P. Carpenter, Jr. Date
Assistant Superintendent, Human	President, CSEA Chapter 506
Resources /	Riverside Unified School District
Riverside Unified School District	
Vanessa Corror	
Vanessa Connor	Tim Wooten
600	Calleen Hausta
Gregory Anderson	Colleen Hairston
Hayley Calhoun	Soir G. Corner
Hayley Calhoun	Gloria Cormier
,	
All Collier	Not Present
Jill Collier	Joe Baglio
Stophwo Schools (Louistan
Stephen Schulte	Laura Egan
	The house of the same of the s
	Tim Wooten
	Till Wootell





Riverside Unified School District

3380 14th Street • Riverside, CA • 92501

Board Meeting Agenda May 6, 2013

Topic: Approval of Tentative Agreements and Memorandum of Understanding

Between Riverside Unified School District and its Employees Represented

by the Riverside City Teachers Association

Presented by: Michael H. Fine, Deputy Superintendent, Business Services and

Governmental Relations

Responsible

Cabinet Member: Michael H. Fine, Deputy Superintendent, Business Services and

Governmental Relations

Type of Item: Consent

Short Description: It is recommended that the Board of Education approve the Tentative

Agreements and Memorandum of Understanding for employees represented

by the Riverside City Teachers Association.

DESCRIPTION OF AGENDA ITEM:

The District has reached multiple agreements with one of its collective bargaining units, the Riverside City Teachers Association (RCTA) representing certificated employees. The agreements are documented as 1) Tentative Agreement (TA) Article X Dated December 6, 2012, 2) Tentative Agreement Article XII Dated February 14, 2013, 3) Tentative Agreement Coaching Stipend Salary Schedules Dated March 14, 2013, and 4) Memorandum of Understanding (MOU) Furlough Payment Dated March 14, 2013. The TAs and MOU are the result of the collective bargaining process that began in February 2012.

The TAs and MOU incorporate the following provisions:

- 1. Article X, Section 1 Provides technical adjustments for clarity of existing practice.
- 2. Article XII, Sections 6 Effective July 1, 2013 establishes a new Section to provide for Counselor Staffing at a ratio of 675 students to 1 counselor for middle schools and comprehensive high schools (excludes STEM and Alternative Schools). For middle schools, an additional .5 FTE counselor is added on top of the resulting ratio. For high

Consent Agenda — Page 1

schools, an additional 1.0 FTE is added on top of the resulting ratio. In all cases, the ratio result shall be rounded to the nearest whole number of FTE.

3. Coaching Stipend Salary Schedules, Appendix – Effective July 1, 2013 Athletic Directors will be eliminated as bargaining unit positions. The agreement removes all references to Athletic Director. It is the District's intention to add 1.0 FTE of High School Assistant Principal to each comprehensive high school. This additional Assistant Principal will have responsibilities that include those previously assigned to Athletic Directors among other duties.

4. Furlough Payback – specifically:

- Provides a one-time compensation adjustment equivalent to up to ten days, subject to various restrictions and processes, as payback for furlough days taken during the 2010-11 and 2011-12 fiscal years.
- The equivalent percentage for five furlough days in each year is 2.8%, which is rounded to 3.0% and applied to current base salary as of March 1, 2013. The one-time adjustment is only available to current employees who were in active paid status during the respective fiscal years of the furloughs.
- The equivalent value for hourly employees is based on current hours worked and current hourly rate of pay as of March 1, 2013.
- The one-time compensation adjustment is not creditable or pensionable compensation for the purposes of STRS.
- The one-time compensation adjustment shall be paid on or before June 30, 2013.

The financial impacts of the TAs and MOU were disclosed at the regular meeting of the Board of Education held on April 15, 2013. The Riverside County Office of Education has completed their review of the financial disclosures and related impacts.

FISCAL IMPACT: Note: Amounts provided include both total impacts to the District and amounts specific to the nature of the attached Disclosure Form which is limited to the General Fund and the impact from the RCTA Bargaining Unit Only. The Tentative Agreement provisions for Article X outlined above are technical only and have no fiscal impact. The Tentative Agreement provisions for Article XII (Counselors) outlined above are estimated at \$487,124 (both total value and General Fund/RCTA value) to add 4.0 FTEs of base counselors beginning with the 2013-14 fiscal year. The Tentative Agreement provisions for Coaching Stipend Salary Schedules (Athletic Directors) outlined above are estimated at \$365,931 (net) to 1) delete 3.0 FTEs of Athletic Director over-allocation and stipends and 2) add 5.0 FTE of High School Assistant Principal beginning with the 2013-14 fiscal year. This impact is representative of the total value, but the impact attributable to the RCTA Bargaining Unit is a savings of \$308,143 due to the positions being eliminated from the bargaining unit. The provisions of the

Consent Agenda — Page 2

Memorandum of Understanding for the furlough payback are estimated to cost \$9,162,561 (total value) of which \$8,599,859 is for the General Fund in the current fiscal year on a one-time basis with no recurring cost.

The source of funds to support the TAs is the unrestricted General Fund. The source of funds to support the MOU is tied directly to the employee's current funding includes federal and state restricted programs, and Child Development funds with the majority of the funding being sourced from the District's unrestricted ending fund balance. The total fiscal impact from the TAs and MOU listed herein is \$10,015,616 of which \$9,014,514 is to the General Fund.

RECOMMENDATION: It is recommended that the Board of Education approve the Tentative Agreements and Memorandum of Understanding for employees represented by the Riverside City Teachers Association.

ADDITIONAL MATERIAL: 1) Tentative Agreement (TA) Article X Dated December 6, 2012, 2) Tentative Agreement Article XII Dated February 14, 2013, 3) Tentative Agreement Coaching Stipend Salary Schedules Dated March 14, 2013, and 4) Memorandum of Understanding (MOU) Furlough Payment Dated March 14, 2013

Attached: Yes

RIVERSIDE UNIFIED SCHOOL DISTRICT

AND

RIVERSIDE CITY TEACHERS ASSOCIATION

TENTATIVE AGREEMENT

DECEMBER 6, 2012

Subject to the approval of the Riverside Unified School District Board of Education (the "District") and of the Riverside City Teachers Association ("RCTA"),

ARTICLE X, Section 1 is amended to read:

Section 1 - Full-time Classroom and Itinerant Teachers, Special Education Specialists, School Librarians, Nurses, Teachers on Special Assignment and Counselors

A. Work Year: The work year shall be developed in consultation between the Association and the District as provided in Article V. The calendars shall be constructed with the following limits:

- Elementary and High School, Full-time K-12 Independent Study and Continuation High School:
 181 days of instruction.
 - Middle School, Opportunity School/COPE and Community Day School: 180 days of instruction.
- 2. Returning Teachers
- (a) Elementary School Teachers: Four (4) work days without students for returning elementary teachers to be used as two (2) non-student attendance days for elementary parent conference days; plus two (2) days prior to the opening of schools.

Initials SO MM Initials My P MM

(b) Middle School Teachers: Five (5) work days without students for returning middle school teachers to

be used as three (3) non-student attendance days, one (1) each at the end of the first quarter, first

semester and third quarter; plus two (2) days prior to the opening of schools.

(c) High School Teachers: Four (4) work days without students for returning high school teachers to be

used as two (2) non-student attendance days, one (1) at the end of each semester; plus two (2) days

prior to the opening of schools.

3. **New Teachers**

(a) Elementary School Teachers: Five (5) work days without students for new elementary teachers to be

used as two (2) non-student attendance days for elementary parent conference days; plus three (3) days

prior to the opening of schools.

(b) Middle School Teachers: Six (6) work days without students for new middle school teachers to be

used as three (3) non-student attendance days, one (1) each at the end of the first quarter, first

semester and third quarter; plus three (3) days prior to the opening of schools.

(c) High School Teachers: Five (5) work days without students for new high school teachers to be used as

two (2) non-student attendance days, one (1) at the end of each semester; plus three (3) days prior to

the opening of schools.

4. On the two (2) days prior to the opening of school, there shall be a limit of six and three-fourths

(6 3/4) hours of mandatory meetings. These meetings are not included in the maximum number of

regularly scheduled staff meetings.

5. The following days shall be free of meetings:

(a) The two high school end of semester days.

Initials 60 MAR

(b) The three middle school end of first quarter, first semester and third quarter days.

6. Using the voting procedure in Section 2 and with the agreement of the school principal, annually

by April 1, a middle school can modify the school calendar to enable 7th grade students to begin and

end their school year one day earlier than the 8th grade students.

The adjustment of the school year shall not increase the number of work days or student contact days

for teachers. All employees shall have no less than seven and one half (7 ½) hours of time for room

preparation at the beginning of the school year. No employee shall be required to have more contact

with 7th grade students on their first day of attendance than the proportional amount of 7th grade

student contact time determined by the employee's daily assigned teaching schedule. Similarly, no

employee shall be required to have more contact with 8th grade students on the last day of 8th grade

attendance than the proportional amount of 8th grade student contact time determined by the

employee's daily assigned teaching schedule.

7. Elementary schools shall have a minimum day of 240 minutes in length on the last day of pupil

attendance. As of the last day of school, should at least 120 annual minutes of attendance hours

beyond the State minimum remain, and the day prior to the last day of school is a full day, the

Superintendent shall declare the last day of school as 180 minutes in length.

8. In addition to the days above, all teachers new to the District shall attend an orientation day

prior to the opening of school.

9. All probationary and temporary employees, who have been employed fewer than three (3)

consecutive years for at least 75 percent of the work year, may be required to attend up to five (5) days

inservice training outside their work year. These inservice days shall be related to school or District staff

development programs, with compensation at the Miscellaneous Salary Provision rate for inservice.

Initials AOM

B. Work Week: The regular work week shall be Monday through Friday except for a week that

might be changed by national, state, or local holidays or the school calendar.

C. Work Day:

1. High Schools and Continuation High School: Employees shall be on the work site no less

than twenty (20) minutes before the first students arriving are scheduled to attend class. The normal or

regular work day shall be seven and one half (7 ½) consecutive hours including lunch period. The length

of the instructional day shall be 365 minutes. If program assignments are such that different employee

assignments require different daily beginning and ending times, these times will be determined by

mutual agreement of the employee and the District.

At Lincoln High School, employees shall report to the work site no less than thirty (30) minutes before

the beginning of the session to which they are assigned by the principal.

(a) Using the voting procedure in Section 2 and with the agreement of the school principal, annually

by April 1, a high school may increase the number of instructional minutes to establish Staff

Collaboration Time.

Staff Collaboration Time shall be utilized for grade level team planning; collaboration and articulation

among teachers; and curriculum planning. This time period shall be collaboratively designed and

implemented by bargaining unit members and the school administration.

If the Staff Collaboration Time period is used for any purpose other than that which has been

previously listed, the activity will also be planned collaboratively between bargaining unit members and

the school administration. This time shall not be used for staff meetings, individual teacher planning

time or for the early release of teachers.

Initials M

In order to establish Staff Collaboration Time, each participating high school may increase the

number of daily instructional minutes contained in Article X, Section 1C(a) of this Agreement in one of

two ways:

1) The high school may increase the number of daily instructional minutes by a minimum of nine

(9) minutes or maximum of twelve (12) minutes, four (4) days per week; and on the fifth (5th) day of the

week, instructional minutes may be decreased in order to implement Staff Collaboration Time by a late

start or early dismissal.

The high school may increase the number of daily instructional minutes by a minimum of nine

(9) minutes or maximum of twelve (12) minutes, for nine (9) consecutive days; and on the tenth (10th)

day, instructional minutes may be decreased in order to implement Staff Collaboration Time by a late

start or early dismissal.

When designing a Staff Collaboration schedule, pre-approval from the Assistant Superintendent of

Human Resources and the Fiscal Services Manager (Attendance) must be obtained.

Teacher preparation time, as defined in Article X, Section 1(G) of the Collective Bargaining

Agreement, shall not be altered as a result of the implementation of Staff Collaboration Time.

2. Middle Schools: Employees shall be on the work site no less than thirty (30) minutes before the

first students arriving are scheduled to attend class. The normal or regular work day shall be seven and

one half (7 ½) consecutive hours including lunch period. The length of the instructional day shall be 350

minutes. If program assignments are such that different employee assignments require different daily

beginning and ending times, these times will be determined by mutual agreement of the employee and

the District.

Elementary Schools:

Initials on 3 mar

(a) Employees shall be on the work site twenty (20) minutes before the first students arriving are

scheduled to attend class. The normal or regular work day shall be seven and one half (7 ½) consecutive

hours including the lunch period. If program assignments are such that different employee assignments

require different daily beginning and ending times, these times will be determined by mutual agreement

of the employee and the District. The scheduling of K-3 teacher supervision duties shall be assigned

equitably among K-3 teachers at their school site. The District will provide supervision for before school

duty in grades K-6. In the event the Site Administrator is unable to provide adequate supervision to

ensure the safety of children, bargaining unit members shall perform this duty, and such duty must be

equitably assigned at each work site. On such an occasion, the supervising teacher may leave the work

site early by the same amount of time he or she performed the duty, on the first afternoon without a

meeting. When assigned morning supervision, an employee may be required to report for that duty

thirty (30) minutes before the start of the earliest class if the principal deems such early reporting

necessary to assure adequate supervision. When assigned supervision at student dismissal time,

employees may be required to remain on duty for up to thirty (30) minutes after the dismissal time if

the principal deems more than twenty (20) minutes of supervision are necessary to provide adequate

supervision of students.

(b) The length of the instructional day for the traditional year for elementary students shall be as

follows:

Grades K - 3

285 minutes

Grades 4 - 6

300 minutes

(c) Students in grades K-6 at each school shall have common beginning and ending times. In

primary classes, except 3/4 combinations, in addition to a morning recess, there may be an afternoon

recess not to exceed fifteen (15) minute at the discretion of each teacher. The time the recess may be

held shall be designated by the principal. Recess supervision shall be done by teachers utilizing this

afternoon recess.

Initials Sur (5) WA

(d) On all regular or normal days, except those on which staff, team or district-ordered meetings are

scheduled, the final forty-five (45) minutes of the elementary teachers' work day shall be designated as

planning time for those with full-time classroom teaching assignments. Schools that start classes at 9:00

a.m. may schedule planning time at the beginning rather than the end of the day by mutual agreement

between staff and principal. Should mutual agreement not be achieved in a staff meeting, the principal

shall determine when planning time shall be scheduled. Planning time is provided to allow teachers an

opportunity during the work day to prepare assignments, correct papers, meet with parents and other

staff members, meet with students and to perform related tasks arising from the teaching assignment.

(e) Using the voting procedure in Section 2 and with the agreement of the school principal, annually

by April 1, an elementary school may set aside a portion of one school day, per week, to establish a Staff

Collaboration Time period.

Staff Collaboration Time shall be utilized for grade level team planning; collaboration and articulation

among teachers; and curriculum planning. This time period shall be collaboratively designed and

implemented by bargaining unit members and the school administration.

If the Staff Collaboration Time period is used for any purpose other than that which has been previously

listed, the activity will also be planned collaboratively between bargaining unit members and the school

administration. This time shall not be used for staff meetings, individual teacher planning time or for

the early release of teachers.

In order to establish a Staff Collaboration Time period, each participating elementary school may

increase the number of daily instructional minutes contained in Section 1C(b) of this Collective

Bargaining Agreement by fifteen (15) minutes, four (4) days a week. On the fifth (5th) day of the week,

instructional minutes may be decreased in order to implement a one hour Staff Collaboration Time

period.

Initial

nitials and & 1

Teacher preparation time, as defined in Section 1C(e) of the Collective Bargaining Agreement, shall not

be altered as a result of the implementation of the Staff Collaboration Time period.

4. Each kindergarten teacher not teaching full day kindergarten shall be available for assistance

within the kindergarten and/or primary program for a maximum of forty-five (45) minutes during the

school day.

D. It is recognized by the District and the Association that all employees work additional hours in

excess of those required at the work site that may vary according to the responsibility of the individual

employee. Employees may be expected to spend additional time on the work site for purposes of staff

meetings; team or department meetings; conferences involving students, parents or District personnel;

SST and IEP meetings. The District shall make every effort to schedule SST and IEP meetings during the

work day. Special Education employees and School Nurses attending IEP meetings shall be paid the

curriculum rate of pay for the time that extends beyond one (1) hour after the employees' regular work

day, to be paid in increments of one-half (1/2) hour.

School staff meetings that require attendance outside the work day shall be limited to no more than

fifteen (15) meetings per year, per employee. At schools where employees have Staff Collaboration

Time, there will be no more than a total of thirteen (13) staff meetings per year. These meetings shall

not exceed seventy-five (75) minutes after the latest regularly scheduled dismissal time of students.

No elementary employee will be required to attend more than fifteen (15) team meetings per year. At

schools where employees have Staff Collaboration Time, there will be no more than a total of ten (10)

team meetings per year. No team meeting shall extend beyond the regular work day.

Middle schools may use banked PLC time for department and/or team meetings. No more than a total

of eight (8) department and team meetings may be required beyond the work day, and these shall be

limited to forty (40) minutes after student dismissal time.

Initials

Initials

No high school employee will be required to attend more than fifteen (15) department and team

meetings per year. At schools where employees have Staff Collaboration Time, there will be no more

than a total of ten (10) department and/or team meetings per year. These shall be limited to fifty (50)

minutes after student dismissal time.

Except under unusual circumstances, team or staff meetings will not be scheduled on the

afternoon before the start of a weekend or vacation.

Whenever possible, meetings necessary for conducting WASC, CCR, and PQR shall be scheduled during

school release/in-service days or during the regular work day.

Prior to the end of each school year, the site administrator shall meet with his/her staff, or with elected

representatives of his/her staff, for the purpose of mutually agreeing on the number and type of

committees and special events that will be necessary to carry out the school program in the following

year. Other special events or committees may be mutually added during the school year.

The list of agreed upon committees and special events shall be submitted to the school staff, so that site

members may select those committees and/or events in which they want to participate.

F. Employees assigned to middle schools or high schools shall be entitled to one (1) duty-free,

uninterrupted lunch period per day, which shall be the longer of either the student lunch period at their

site or thirty-five (35) minutes. Employees assigned to elementary schools shall have a lunch period of

forty-five (45) minutes. At elementary schools when weather conditions prohibit the normal use of the

playground, the principal may declare a lunch period for staff and students of thirty (30) minutes, or up

to twenty-five percent (25%) of the staff may be required to assist with student supervision for that

Initials

Initials

period of time the lunch period exceeds thirty (30) minutes. Such duty must be equitably assigned at

each work site. On these days, employees assigned lunch duty or having a shortened lunch period may

leave the work site fifteen (15) minutes earlier than the regular departure time the first afternoon

without a meeting.

G. Full-time classroom teachers in grades seven (7) through twelve (12) shall be entitled to one (1)

scheduled instructional period per day to be used for preparation and planning, and conferences with

parents, students, supervisors and other employees. Normally, teachers may not leave the work site

during this period without prior approval of the principal or designee. Except by mutual agreement

between the employee and the District, full-time teachers in middle and high schools shall have no more

than twenty-five (25) teaching periods per week, exclusive of the Sustained Silent Reading program. In

lieu of Sustained Silent Reading (SSR), teachers may volunteer to provide enrichment or intervention

instruction to meet students' needs during the time period that is designated for SSR with

administrative approval.

H. Counselors, pre-school teachers and District I.M.S. specialists shall work an eight (8) hour day

inclusive of lunch, which shall be the longer of either the student lunch period at their site or thirty-five

(35) minutes.

Section 2 - Voting Procedure

When bargaining unit members at a school site vote pursuant to the provisions of any section of this

Article, the vote shall be conducted as follows:

1. The vote shall be conducted by secret ballot.

2. The voting period shall be five (5) working days.

3. The RCTA site representative(s) and the site administrator (or designee) shall:

a. Provide all affected employees with a ballot and obtain their signatures for receipt;

Initials

b. Provide those employees not at school with the opportunity to vote, if possible;

c. Institute a procedure to assure that employees vote only once;

d. Count the votes;

e. Fill out and sign a reporting form designed by Human Resources and RCTA; and

f. Forward the completed form to Human Resources and RCTA.

Plans for changing the schedule to accommodate Staff Collaboration Time and middle school calendar modification (Section 1A 6) must be approved by 75% of the affected employees who vote.

Section 3 - Other Employees

A. The length of the work day for regular K-12 independent study employees shall be seven and a half (7 ½) hours inclusive of lunch.

B. The length of the work day for full-time employees with assignments other than those in Sections 1 and 3 A above, such as psychologists, shall be eight (8) hours exclusive of lunch.

Section 4 - Alternative Educational Programs

A. This section applies to the following programs: STOP, part-time K-12 Independent Study and other alternative programs where the hours and assignments to the programs are determined based on the level of student enrollment or attendance.

Initials / Duff

Employee Work Hours: The lengths of the work year, work week, and work day, as well as the

number of employees in these alternative educational programs, are dependent upon fluctuations in

average daily attendance, categorical funding changes and community needs. The District reserves the

right to add to, reduce or eliminate the work hours of an employee in these alternative educational

programs, based upon changes in average daily attendance.

C. Necessary Attendance: The District shall determine and notify teachers of the amount of

student attendance necessary for the scheduling, maintenance and/or cancellation of any teacher's

class no later than twenty (20) work days after the beginning of each school year. The amount will

remain fixed for the remainder of the year.

D. Averaging Teachers' Classes: To attempt to maintain stability for tenured and probationary

Adult & Alternative Educational Services (A.A.C.E.S.) teachers, class averaging will be applied by the

District to the minimum class attendance amount needed prior to the reduction of any tenured or

probationary teacher hours per week that they have been assigned, over a period of fifteen (15) work

days.

Section 5 - Extended Work Year and/or Work Day Employees

An employee required by the District to work more days than the regular work year or more hours than

the regular work day, except as provided in Section 1D above, shall receive additional compensation by

being assigned to a different salary schedule (I.M.S. specialists, counselors, school nurses and

psychologists, for example), or an additional salary schedule (coaches, high school band directors, high

school choir directors, high school pep squad and drill team sponsors, for example), or paid at their

regular daily rate for each excess day (District I.M.S. specialists, bilingual and special education teachers,

librarians, and counselors, for example). For purposes of this section, regular full-time K-12

Independent Study teachers shall be compensated on the regular teacher salary schedule for their

regular work day as defined in Section 2 above.

Section 6 Part-Time Work Year and/or Work Day Employees

An employee working fewer days than the regular work year shall be a part-time employee and shall be

remunerated at the same ratio that the employee's total number of work days bear to the total number

of work days in the regular work year. For example, a classroom teacher employed for one semester

shall receive fifty percent (50%) of the appropriate annual salary listed on the Teacher Salary Schedule.

An employee who works fewer hours than the total included in the regular work day shall be a part-time

employee and shall be remunerated at the same ratio the employee's regular daily work hours bear to

the total included in the regular work day, as determined at the time of hire or upon modification of the

employee's contract.

Section 7 - Hours on Special Days for All Employees

A. Employees working in schools that hold Open House Nights and/or Back-to-School Nights may

be required to attend and participate in two (2) of these programs annually without additional

remuneration.

B. Employees working in schools that regularly schedule student activities outside of regular duty

hours, such as athletic events, dances, theater productions and any activity involving parents may be

required to attend and assist with the management of no more than four (4) of these events annually.

In combination with (A) above, no employee may be required to attend more than five (5) events.

These duties are part of each employee's basic responsibilities and their performance will not require

additional remuneration.

C. On days when an employee is assigned to an evening activity, the employee may leave the work

site at the time of the last regularly scheduled student dismissal.

On days when an employee attends an unassigned evening activity at the employee's school of

assignment, with prior permission of the principal or the principal's designee, the employee may leave

the work site at the time of the last regularly scheduled student dismissal.

Section 8 - Summer School Work Day

Initials TMB MAR

The work day for a classroom teacher during a summer session shall be from fifteen (15) minutes before

the beginning time of the first class, to which the teacher is assigned, until ten (10) minutes after the

dismissal of the last class, to which the teacher is assigned.

Section 9 - Parent Conference-Elementary Schools

Working hours on elementary Parent Conference Days shall extend daily from the first through the last

conference as scheduled by the employee, but in no case earlier than 12 noon. If an employee is ill on a

regularly scheduled conference day, the District shall provide release time during the following week for

the parent conferences that were missed.

Section 10 - Parent Conference - Secondary Schools

A. Secondary sites that conduct parent conferences may use their banked day or any minutes in

excess of the required annual instructional minutes to create a non-student attendance day for meeting

with parents. Starting and ending times on a Secondary Parent Conference Day may be modified, with

consensus of a majority of the teachers, to provide both day and evening time for parent meetings. The

teachers' total work day shall not exceed seven and one-half (7 ½) consecutive hours. Such duty shall

not substitute for nor be in lieu of one of the supervision duties permitted in Article X, Section 6.B.

B. Secondary sites may choose to conduct parent conferences in conjunction with a modified or

minimum student attendance day. The teachers' total work day shall not exceed seven and one half (7

½) hours including reporting fifteen (15) minutes before the beginning time of the first class and

remaining until ten (10) minutes after the dismissal of the last class. If the Parent Conference portion

extends beyond the teachers' regular work day ending time, such duty shall substitute for and be in lieu

of one of the supervision duties permitted in Article X, Section 6.B.

Section 11 - Counselors

Initials IM BINAR

Part-time counselors shall work three (3) extra days per year for each period of counseling; however, a

full-time counselor shall work fifteen (15) extra days during the summer except by mutual agreement

between the District and the employee. These extra days of work shall not be scheduled between July 1

and August 15 or during winter or spring recess except by mutual agreement between the District and

the employee. By mutual agreement, counselors may work flexible hours to provide counselor

availability before school and in the evening.

Section 12 - Categorical Program Specialist (CPS)

CPS unit members may be classified as either Regular CPS or Extended Year CPS. CPS unit members

working 205 days shall be classified as Extended Year CPS and shall receive additional compensation by

being assigned to a different salary schedule. Unit members in CPS assignments may agree to work

additional days based on the needs of the school and its programs and shall be compensated at their

daily rate of pay for any additional days beyond their defined work.

Section 13 - School Librarian/Media Specialists

A. The school librarian/media specialists may adjust their work hours during the first three (3) days

of the first semester and the first two (2) days of the second semester to allow time to train students

who are assigned to library science classes.

B. The school librarian/media specialist assigned to a school shall work up to a maximum of five (5)

days before the beginning of the regular work year and up to a maximum of five (5) days after the end of

the regular work year with compensation paid at the employee's daily rate of pay.

C. In the event that a high school librarian/media specialist should be assigned responsibility for

custody, check out/in, loss/damage charges and/or inventory of textbooks, the District shall provide

sufficient classified staff to assist such employee with these tasks.

Section 14 - Secondary Preparation Period

Initials MR MAR

The District will not assign a secondary teacher more than three (3) different preparation periods per day. In case of a compelling academic need, one (1) additional preparation may be assigned. Any additional preparations cannot be made without the consent of the teacher. This section does not apply to Alternative Educational Programs under Section 3, Continuation High School, full-time K-12 Independent Study and non-departmentalized Special Education Programs.

AGREED:

For the District:

Susan Mills Date

Assistant Superintendent,

Human Resources

For the Association:

Mariana Robles

Date

Teacher, Hawthorne ES

Co-chair, RCTA Negotiation Team

Michael Rhodes

Date

Sheri Obr

Date

Assistant Principal, MLK HS

Co-Chair, District Negotiation Team

Teacher, Liberty ES

Co-Chair, RCTA Negotiation Team

Sean Curtin

Date

Principal, Chemawa MS

Co-Chair, District Negotiation Team

Initials 12 WM

RIVERSIDE UNIFIED SCHOOL DISTRICT

AND

RIVERSIDE CITY TEACHERS ASSOCAITION

TENTATIVE AGREEMENT

February 14, 2013

Subject to the approval of the Riverside Unified School District Board of Education (the "District") and of the Riverside City Teachers Association ("RCTA"),

Section 6 will be added to Article XII:

Section 6 will read:

Section 6 - Counselor Staffing

- A. The formula for staffing of counselors at comprehensive high schools shall be a ratio of 675:1 based on student population, plus one (1) additional counselor per high school.
- B. The formula for staffing of counselors at comprehensive middle schools shall be a ratio of 675:1 based on student population, plus an additional .5 counselor per middle school.
- C. In calculating the ratio, the student population shall be divided by 675. The result shall be rounded to the nearest whole number.
- D. The calculation of the student population shall be based on the final projected enrollment of students by school for the upcoming school year.
- E. The resultant number of counselors shall remain the same for the entire school year.

AGREED:

For the District:

For the Association:

Susan Mills

Date

Date

Assistant Superintendent,

Human Resources

Teacher, Hawthorne ES

Mariana Robles

Co-chair, RCTA Negotiation Team

Michel Rhl 3/1/13

Michael Rhodes

Date

Assistant Principal, MLK HS

Co-Chair, District Negotiation Team

Sheri Obr

Date

Teacher, Liberty ES

Co-Chair, RCTA Negotiation Team

Sean Curtin

Date

Principal, Chemawa MS

Co-Chair, District Negotiation Team

RIVERSIDE UNIFIED SCHOOL DISTRICT

AND

RIVERSIDE CITY TEACHERS ASSOCIATION

TENTATIVE AGREEMENT

MARCH 14, 2013

Subject to the approval of the Riverside Unified School District Board of Education (the "District") and of the Riverside City Teachers Association ("RCTA"),

The addendum "Coaching Stipends – Salary Schedule – 58F" and "Coaching Stipends – Salary Schedule" is amended to read:

(see attached referenced schedules)

AGREED:

For the District: For the Association:

Susan Mills

Date

Date

Assistant Superintendent,

Human Resources

Teacher, Hawthorne ES

Mariana Robles

Co-chair, RCTA Negotiation Team

Michael Rhodes

Date

Date

Assistant Principal, MLK HS

Teacher, Liberty ES

Sheri Obr

Co-Chair, RCTA Negotiation Team

Co-Chair, District Negotiation Team

Small 3-14-13

Sean Curtin

Date

Principal, Chemawa MS

Co-Chair, District Negotiation Team

RIVERSIDE UNIFIED SCHOOL DISTRICT

COACHING STIPENDS - SALARY SCHEDULE

Effective July 1, 2008

(Subject to Ratification, April/May, 2011)

STEP	COLUMN					
	"A" X %	4%	<u>5%</u>	6.%	<u>7%</u>	<u>8%</u>
1	\$46,882	\$1,876	\$2,344	\$2,813	\$3,281	\$3,751
2	\$47,592	\$1,903	\$2,380	\$2,855	\$3,331	\$3,807
3	\$48,425	\$1,937	\$2,421	\$2,906	\$3,390	\$3,874
4	\$50,050	\$2,002	\$2,503	\$3,003	\$3,504	\$4,004
5	\$51,927	\$2,077	\$2,597	\$3,117	\$3,634	\$4,154
6	\$53,871	\$2,154	\$2,695	\$3,233	\$3,771	\$4,310
7	\$55,895	\$2,236	\$2,795	\$3,354	\$3,913	\$4,471
8	\$57,989	\$2,320	\$2,899	\$3,478	\$4,059	\$4,639
9	\$60,165	\$2,407	\$3,009	\$3,610	\$4,211	\$4,814
10	\$62,420	\$2,497	\$3,121	\$3,746	\$4,369	\$4,993
		6% Head 5% Asst.				6% Var. Head 5% Asst.
						J / 0 /1551.
BASEBAL 7% Var. He		FOOTBALL 8% Var. Head		SOCCER		TRACK
6% Var. As		6% Var. Asst.		6% Head 5% Asst.		6 %Var. Head 5% Asst.
6% J.V. He		6% J.V. Head		5% J.V.		J/O ASSI.
6% Frosh/S	Soph Head	5% J.V. Asst. 6% Frosh/Head 5% Frosh/Asst				
BASKETB 7% Var. He	ead	GOLF 4% Var. Head		SOFTBALL 7% Var. Head		VOLLEYBALL 6% Head
6% Var. As 6% J.V. He 6% Frosh/S	ad			6%Asst. 6%J.V. Head		5% Asst.
SWIMMIN 6% Var. He		WATER POLO 6% Head		WRESTLING 6% Var. Head		TRAINER
5% Asst. 5% Asst.				6% Var. Head 4% Per Session 5% Asst.		

SPRING FOOTBALL: \$336 per year per school

ATHLETIC DIRECTOR: (8) Step 10 and one (1) period released time plus prep.

The steps indicate years of verified paid experience in this activity in RUSD or other school districts.

Summer Sports Camp: \$31.06 per hour (maximum hours pre-approved and paid by Booster Club)

RIVERSIDE UNIFIED SCHOOL DISTRICT COACHING STIPENDS - SALARY SCHEDULE -58F

Effective 11/15/10

(without the 10% Reduction in addition to 5 furlough days)

STEP	COLUMN A	X 4%	5%	6%	<u>7%</u>	<u>8%</u>
1	\$45,615	\$1,825	\$2,281	\$2,737	\$3,193	\$3,649
2	\$46,306	\$1,852	\$2,315	\$2,778	\$3,241	\$3,704
3	\$47,116	\$1,885	\$2,356	\$2,827	\$3,298	\$3,769
4	\$48,697	\$1,948	\$2,435	\$2,922	\$3,409	\$3,896
5	\$50,524	\$2,021	\$2,526	\$3,031	\$3,537	\$4,042
6	\$52,415	\$2,097	\$2,621	\$3,145	\$3,669	\$4,193
7	\$54,384	\$2,175	\$2,719	\$3,263	\$3,807	\$4,351
8	\$56,422	\$2,257	\$2,821	\$3,385	\$3,950	\$4,514
9	\$58,539	\$2,342	\$2,927	\$3,512	\$4,098	\$4,683
10	\$60,733	\$2,429	\$3,037	\$3,644	\$4,251	\$4,859
The above	schedule is for e	either men's or wome	n's sports.			
		CROSS COUNTI	RY			TENNIS
		6% Head				6% Var. Head
		5% Asst.				5% Asst.
BASEBAL	<u>L</u>	FOOTBALL		SOCCER		TRACK
7% Var. He	ad	8% Var. Head		6% Head		6% Var. Head
6% Var. As	st.	6% Var. Asst.		5% Asst.		5% Asst.
6% J.V. He	ad	6% J.V. Head		5% J.V.		
6% Frosh/S	oph Head	5% J.V. Asst.				
		6% Frosh/Head				
		5% Frosh/Asst				
BASKETB	ALL	GOLF		SOFTBALL		VOLLEYBALL
7% Var. He	ad	4% Var. Head		7% Var. Head		6% Head
6% Var. As:	st.			6% Asst.		5% Asst.
6% J.V. Hea	ad .			6% J.V. Head		
6% Frosh/So	oph	WATED				
SWIMMIN	<u>G</u>	WATER POLO		WRESTLING		TRAINER
6%Var. Hea 5%	d	6% Head		6% Var. Head		4% Per Session
Asst.		5% Asst.		5% Asst.		
SPRING F	OOTBALL:		\$336 per year p	per school		

The steps indicate years of verified paid experience in this activity in RUSD or other school districts.

ATHLETIC DIRECTOR:

Summer Sports Camp: \$31.06 per hour (maximum hours pre-approved and paid by Booster Club)

(8) Step 10 and one (1) period released time plus prep.

RIVERSIDE UNIFIED SCHOOL DISTRICT AND

RIVERSIDE CITY TEACHERS ASSOCIATION MEMORANDUM OF UNDERSTANDING March 14, 2013

Subject to the approval of the Riverside Unified School District Board of Education (the "District") and subject to ratification by the Riverside City Teachers Association ("RCTA") the parties agree to:

Due to the passage of Proposition 30 (November 2012), the Riverside Unified School District's structural deficit has been decreased; although not eliminated. As such, the District's dependence on its one-time fund balance to support the structural deficit has been reduced. The District recognizes that its employee family stepped up during the recent state fiscal crisis and assisted the District during 2010-11 and 2011-12 to meet its budget goals by agreeing to temporarily reduce their work year and incur unpaid furlough days. The District appreciates this personal sacrifice and desires to pay back an equitable amount of the money "borrowed" from our employees through the furloughs.

The process of making one-time compensation adjustments is complex and time-consuming. The District desires to simplify this process in order to process a one-time compensation adjustment in a timely and efficient manner.

To this end, the parties agree as follows:

- Provide a one-time compensation adjustment equivalent to up to ten days, subject to the restrictions and process outlined below.
- To be eligible for this one-time compensation adjustment, certificated bargaining unit members shall be in an active employment status as of March 1, 2013. The one-time adjustment is not applied retroactively and is not applied to separated employees or other employees who are not in active employment status as of March 1, 2013.
- For ease of application, the one-time compensation adjustment shall be the equivalent of the value of five furlough days per year for up to two years (up to ten days total) converted to a percentage based on total value of the furlough day savings to total value of certificated annual salaries plus fixed costs assigned to certificated bargaining unit members.
 - o Total value of five furlough days is \$4,227,067.89.
 - o Total value of annual salaries and fixed costs assigned to certificated bargaining unit members is \$152,709,344.36.
 - o Equivalent percentage for five furlough days is 2.8%.
 - o The equivalent percentage for five furlough days of 2.8% is rounded up to 3.0% for the purposes of this one-time compensation adjustment.



- o The equivalent value of the furlough days shall be computed differently for certificated bargaining unit members who are categorized as hourly employees (see below).
- The one-time compensation adjustment shall be based on the rounded equivalent percentage of 3.0% applied to each certificated bargaining unit member's base salary as of March 1, 2013.
- Subject to the limitations above, to be eligible for this one-time compensation adjustment, certificated bargaining unit members shall have been in an active paid status at any time during the 2010-11 fiscal year to receive the equivalent percentage for five days (or 3.0%), and at any time during the 2011-12 fiscal year to receive the equivalent percentage for five days (or 3.0%).
- Subject to the limitations above, certificated bargaining unit members who were in an active paid status at any time during both the 2010-11 and 2011-12 fiscal years shall receive the equivalent percentage for ten days (or 6.0%).
- The equivalent value of the furlough days shall be computed differently for certificated bargaining unit members who are categorized as hourly employees for purposes of their base pay, and shall be based on the hourly employee's current number of daily hours as of March 1, 2013 multiplied by the hourly employee's current hourly pay rate as of March 1, 2013 multiplied by either five or ten days depending on the following:
 - O Certificated bargaining unit members who are hourly employees as of March 1, 2013 and who were in an active paid status at any time during the 2010-11 fiscal year shall receive an equivalent of five days.
 - O Certificated bargaining unit members who are hourly employees as of March 1, 2013 and who were in an active paid status at any time during the 2011-12 fiscal year shall receive an equivalent of five days.
 - Certificated bargaining unit members who are hourly employees as of March 1, 2013 and who were in an active paid status at any time during both the 2010-11 and 2011-12 fiscal years shall receive the equivalent of ten days.
- The one-time compensation adjustment is not creditable or pensionable compensation for the purposes of STRS.
- The one-time compensation adjustment shall be paid on or before June 30, 2013.
- The funding source is tied directly to the employee's current funding including federal and state restricted programs with the majority of the funding being sourced from the District's unrestricted ending fund balance which is higher than anticipated due to the passage of Proposition 30.
- The estimated cost of this one-time compensation adjustment is \$9,200,000.



AGREED:

For the District:

Susan J. Mills //

Assistant Superintendent, Human Resources

Riverside Unified School District

Michael Rhoades

el Rhoades Dat

Assistant Principal, MLK HS

Co-Chair, District Negotiation Team

Sean Curtin

Date

Date

Principal, Chemawa MS

Co-Chair, District Negotiation Team

For RCTA:

Mariana Robles

Date

Teacher, Hawthorne ES

Co-Chair, RCTA Negotiation Team

Sheri Obr

Date

Teacher, Liberty ES

Co-Chair, RCTA Negotiation Team



3380 14th Street • Riverside, CA • 92501

Board Meeting Agenda May 6, 2013

Topic: Approval of Furlough Payback Between Riverside Unified School District

and Management, Confidential, and Supervisory Employees

Presented by: Michael H. Fine, Deputy Superintendent, Business Services and

Governmental Relations

Responsible

Cabinet Member: Michael H. Fine, Deputy Superintendent, Business Services and

Governmental Relations

Type of Item: Consent

Short Description: It is recommended that the Board of Education approve the Furlough

Payback for management, confidential and supervisory employees.

DESCRIPTION OF AGENDA ITEM:

Consistent with a Tentative Agreements reached with the Riverside City Teachers Association (RCTA) and with the California School Employees Association (CSEA), the District desires to payback furlough days for management, confidential and supervisory employees as follows:

- Provides a one-time compensation adjustment equivalent to up to ten days, subject to various restrictions and processes, as payback for furlough days taken during the 2010-11 and 2011-12 fiscal years.
- The equivalent percentage for five furlough days in each year is 2.3%, which is rounded to 2.5% and applied to current base salary as of March 1, 2013. The one-time adjustment is only available to current employees who were in active paid status during the respective fiscal years of the furloughs.
- The one-time compensation adjustment is not creditable or pensionable compensation for the purposes of PERS or STRS.
- The one-time compensation adjustment shall be paid on or before June 30, 2013.

FISCAL IMPACT: The provisions of the furlough payback are estimated to cost \$1.1 million (\$875,150 of General Fund) in the current fiscal year on a one-time basis with no recurring cost. The source of funds is tied directly to the employee's current funding includes federal and state restricted programs, Child Development funds, and Nutrition Service funds with the majority of the funding being sourced from the District's unrestricted ending fund balance.

RECOMMENDATION It is recommended that the Board of Education approve the Furlough Payback for management, confidential and supervisory employees.

ADDITIONAL MATERIAL: No

Attached: No



3380 14th Street • Riverside, CA • 92501

Board Meeting Agenda May 6, 2013

Topic: Approval of Furlough Payback Between Riverside Unified School District

and the Superintendent, Deputy and Assistant Superintendents, and Board

Members

Presented by: Michael H. Fine, Deputy Superintendent, Business Services and

Governmental Relations

Responsible

Cabinet Member: Michael H. Fine, Deputy Superintendent, Business Services and

Governmental Relations

Type of Item: Consent

Short Description: It is recommended that the Board of Education approve the Furlough

Payback for the Superintendent, Deputy and Assistant Superintendents, and

Board Members.

DESCRIPTION OF AGENDA ITEM:

Consistent with a Tentative Agreements reached with the Riverside City Teachers Association (RCTA) and with the California School Employees Association (CSEA), the District desires to payback furlough days for the Superintendent, Deputy and Assistant Superintendents, and Board Members as follows:

- Provides a one-time compensation adjustment equivalent to up to ten days, subject to various restrictions and processes, as payback for furlough days taken during the 2010-11 and 2011-12 fiscal years.
- The equivalent percentage for seven furlough days in each year is 3.3%, which is rounded to 3.0% and applied to current base salary as of March 1, 2013. The one-time adjustment is only available to current employees who were in active paid status during the respective fiscal years of the furloughs.
- The one-time compensation adjustment is not creditable or pensionable compensation for the purposes of PERS or STRS.
- The one-time compensation adjustment shall be paid on or before June 30, 2013.

Consent Agenda — Page 1

FISCAL IMPACT: The provisions of the furlough payback are estimated to cost \$94,128 (\$93,533 of General Fund) in the current fiscal year on a one-time basis with no recurring cost. The source of funds is tied directly to the employee's current funding including federal and state restricted programs with the majority of the funding being sourced from the District's unrestricted ending fund balance.

RECOMMENDATION It is recommended that the Board of Education approve the Furlough Payback for the Superintendent, Deputy and Assistant Superintendents, and Board Members.

ADDITIONAL MATERIAL: No

Attached: No



3380 14th Street • Riverside, CA • 92501

Board Meeting Agenda May 6, 2013

Topic: Investment Report for Quarter Ending March 31, 2013

Presented by: Sandra L. Meekins, Director, Business Services

Responsible

Cabinet Member: Michael H. Fine, Deputy Superintendent, Business Services and

Governmental Relations

Type of Item: Consent

Short Description: A status report on the District's funds and investments may be prepared on a

quarterly basis for the Superintendent's and the Board of Education's

information.

DESCRIPTION OF AGENDA ITEM:

California Government Code Section 53646 states that funds and investments held by or in trust for the District may be reported to the governing Board on a quarterly basis.

FISCAL IMPACT: None

RECOMMENDATION: It is recommended that the Board of Education accept the Investment Report.

ADDITIONAL MATERIAL:

- 1. Cash and Investments Treasury Report for the Quarter Ending March 31, 2013.
- 2. The County of Riverside Treasurer's Pooled Investment Fund Monthly Report for March 2013.

Attached: Yes

Riverside Unified School District CASH AND INVESTMENTS TREASURY REPORT SUMMARY

For the Quarter Ending March 31, 2013

General Portfolio	Book Value	Market Value
Riverside County Treasurer	\$152,677,454	\$152,678,675
Funds with Bank Institutions	\$1,531,380	\$1,531,380
ASB & Trust Accounts	\$1,337,082	\$1,337,082
Total General Portfolio	\$155,545,916	\$155,547,137
Funds with Fiscal Agent	\$23,679,442	\$23,632,221

The market value of funds held by the County Treasurer equates to the District's pro-rata share of the market value of the entire County investment pool.

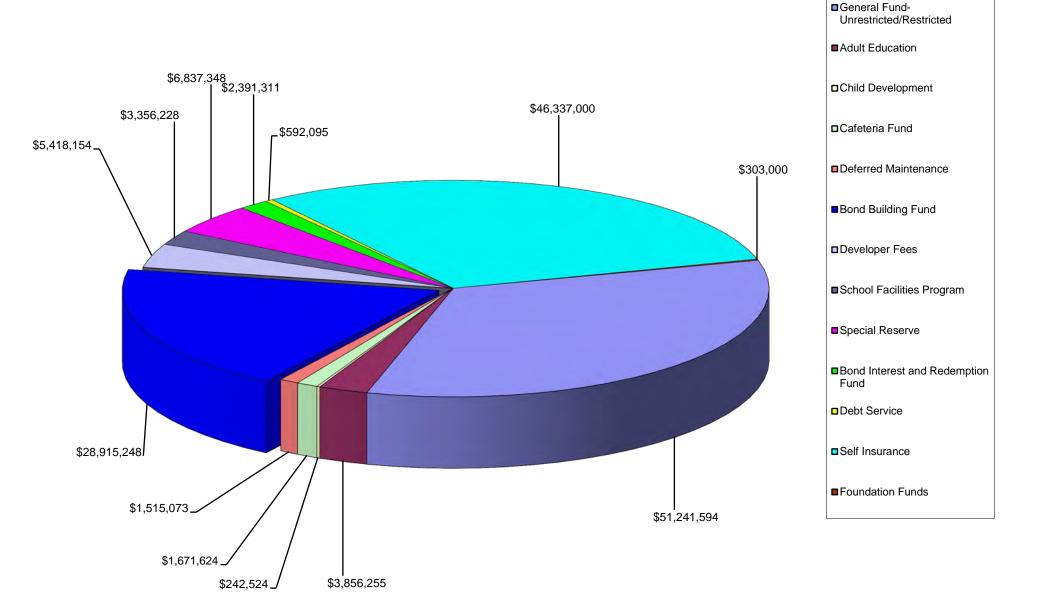
The book value for County Pool is the withdrawal value provided by the County Treasurer.

The market values for funds held in checking, savings, money market accounts do not change.

The fiscal agent provided the market value for investments held in their accounts.

This report meets the requirement of Government Code Section 16481 and 53601.

CASH FUNDS WITH RIVERSIDE COUNTY TREASURER FOR THE QUARTER ENDING MARCH 31, 2013



Riverside Unified School District FUNDS IN RIVERSIDE COUNTY TREASURER INVESTMENT POOL

For the Quarter Ending March 31, 2013

Fund or Account	Fund Number	Account Number	Fund Total	
General Fund-Unrestricted/Restricted	03/06	9110	\$51,241,594	
Adult Education	11	9110	\$3,856,255	
Child Development	12	9110	\$242,524	
Cafeteria Fund	13	9110	\$1,671,624	
Deferred Maintenance	14	9110	\$1,515,073	
Bond Building Fund	21	9110	\$28,915,248	
Developer Fees	25	9110	\$5,418,154	
School Facilities Program	35	9110	\$3,356,228	
Special Reserve	40	9110	\$6,837,348	
Bond Interest & Redemption Fund	51	9110	\$2,391,311	
Debt Service	56	9110	\$592,095	
Self Insurance	67	9110	\$46,337,000	
Foundation Funds	73	9110	\$303,000	••
Total Funds in County Investment Pool	\$152,677,454	Market Value (See Note) \$152,678,675		
Annualized Yield for Quarter Ended	03/31/13	0.32%		
Annualized Yield for Quarter Ended	09/30/12	0.45%		

Note: Market value share equates to the District's pro-rata share of the market value of the entire County Investment Pool.

FUNDS WITH BANK INSTITUTIONS

For the Quarter Ending March 31, 2013

Account Name	Institution	Deposits	Interest Rate
Checking Account Revolving Funds	Altura Credit Union	\$130,276	0.00%
Checking Account Clearing Accounts	Altura Credit Union	\$181,390	0.00%
Checking Account RAS/EAS	Premier Service Bank	\$409	0.05%
Checking Account		·	
RAS	Altura Credit Union	\$60,667	0.00%
Money Market Nutrition Services	Altura Credit Union	\$277,325	0.00%
Checking Account Workers Compensation	Altura Credit Union	\$155,542	0.00%
Checking Account Property and Liability	Altura Credit Union	\$149,472	0.00%
Checking Account Medical Insurance	Union Bank of Califorina	\$576,299	0.00%
Total Funds with Bank		\$1,531,380	5.5570

ASB AND TRUST FUNDS WITH BANK INSTITUTIONS

For the Period Ending March 31, 2013

Account Name	Institution	Associated Student Body (ASB)	Trusts	Interest Rate	CD Maturity Date
Arlington High	Altura Credit Union	-\$18,535	\$125,524	0.00%	
Central Middle	Altura Credit Union	\$2,201	\$1,747	0.00%	
Central Middle	Altura Credit Union	\$1,324	\$1,051	0.00%	
Central Middle	Altura Credit Union	\$6,182	\$4,906	0.00%	
Chemawa Middle	Altura Credit Union	\$23,620	\$19,114	0.00%	
Earhart Middle	Altura Credit Union	\$22,432	\$44,097	0.00%	
Gage Middle	Altura Credit Union	\$24,247	\$26,225	0.00%	
Gage Middle	First National Bank of So Calif.	\$53	\$57	0.00%	
Lincoln High School	Altura Credit Union	\$1,528	\$0	0.00%	
Lincoln High School	Altura Credit Union	\$490	\$0	0.02%	
Martin Luther King High School	Altura Credit Union	\$169,139	\$195,846	0.00%	
Frank A. Miller Middle School	Altura Credit Union	\$2,546	\$11,753	0.02%	
North High School	Altura Credit Union	\$38,356	\$57,157	0.04%	
Poly High School	Altura Credit Union	\$185,450	\$145,417	0.00%	
Raincross	Altura Credit Union	\$2,743	\$0	0.00%	
Ramona High School	Altura Credit Union	\$59,677	\$79,341	0.00%	
Ramona High School	Altura Credit Union	\$15,446	\$20,536	0.02%	
Riverside Adult School	Altura Credit Union	\$1,424	\$0	0.00%	
Sierra Middle School	Altura Credit Union	\$30,154	\$7,509	0.00%	
Sierra Middle School	Altura Credit Union	\$6,244	\$1,555	0.00%	
STEM Academy	Altura Credit Union	\$3,389	\$2,258	0.00%	
University Middle	Altura Credit Union	\$7,900	\$4,064	0.00%	
University Middle	Altura Credit Union	\$1,924	\$990	0.00%	
		\$587,935	\$749,147		
	ASB Funds	\$587,935			
	Trust Funds	\$749,147			
Total ASB & Trust Funds with Ba	nk Institutions	\$1,337,082			

FUNDS WITH FISCAL AGENT

For the Quarter Ending March 31, 2013

			Book	Market			
Investment	Financing	Issue	Value	Value	Price	Yield*	Maturity Date
	-						-
First American Govt Oblig	CFD #2	Special Fund	\$390,024	\$390,024	100.000	0.000%	N/A
		Total _	\$390,024	\$390,024			
First American Govt Oblig	CFD #3	Special Fund	\$44,229	\$44,229	100.000	0.000%	N/A
		Total _	\$44,229	\$44,229			
First American Govt Oblig	CFD #4	Special Fund	\$54,487	\$54,487	100.000	0.000%	N/A
		Total _	\$54,487	\$54,487			
First American Cost Oblin	OED #0 4	On a sight From d	670.000	¢ 70 000	400.000	0.0000/	NIA
First American Govt Oblig	CFD #6, 1	Special Fund	\$72,333 \$72,333	\$72,333	100.000	0.000%	N/A
		Total =	\$12,333	\$72,333			
First American Govt Oblig	CFD #6, 2	Special Fund	\$76,684	\$76,684	100.000	0.000%	N/A
First American Govt Oblig	CFD #0, 2	Total	\$76,684	\$76,684	100.000	0.000 /6	IN/A
		- Total	\$70,004	ψ10,00 4			
First American Treas Oblig	CFD #7	Special Tax Fund	\$138,743	\$138,743	100.000	0.000%	N/A
First American Treas Oblig	CFD #7	Surplus Fund	\$1,240,579	\$1,240,579	100.000	0.000%	N/A
FNMA Medium Term Note	CFD #7	Reserve Fund	\$577,980	\$582,443	102.517	1.250%	1/30/2017
First American Treas Oblig	CFD #7	Reserve Fund	\$1,118,488	\$1,118,488	100.000	0.000%	N/A
3		Total	\$3,075,790	\$3,080,253			
		=					
First American Govt Oblig	CFD #8	Special Fund	\$37,601	\$37,601	100.000	0.000%	N/A
_		Total	\$37,601	\$37,601			
		-					
First American Govt Oblig	CFD #9, 1	Special Tax Fund	\$7,253	\$7,253	100.000	0.000%	N/A
First American Govt Oblig	CFD #9, 1	Surplus Fund	\$29,238	\$29,238	100.000	0.000%	N/A
First American Govt Oblig	CFD #9, 1, 3, 5	Interest Fund	\$33,701	\$33,701	100.000	0.000%	N/A
First American Govt Oblig	CFD #9, 3	Special Fund	\$1	\$1	100.000	0.000%	N/A
First American Govt Oblig	CFD #9, 5	Surplus Fund	\$58,160	\$58,160	100.000	0.000%	N/A
First American Govt Oblig	CFD #9, 5	Special Fund	\$1,338	\$1,338	100.000	0.000%	N/A
		Total =	\$129,690	\$129,690			
First American Cout Oblig	CED #0. 2	Special Fund	¢60 004	\$60 004	100 000	0.0000/	NI/A
First American Govt Oblig	CFD #9, 2	Special Fund Total	\$68,984 \$68,984	\$68,984 \$68,984	100.000	0.000%	N/A
		- Total	\$00,304	\$00,304			
First American Govt Oblig	CFD #9, 4	Special Fund	\$101,869	\$101,869	100.000	0.000%	N/A
That American Cove Oblig	01 5 #3, 4	Total	\$101,869	\$101,869	100.000	0.00070	N/A
		=		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ 			
First American Treas Oblig	CFD #10	Special Tax Fund	\$3,065	\$3,065	100.000	0.000%	N/A
First American Treas Oblig	CFD #10	Surplus Fund	\$48,429	\$48,429	100.000	0.000%	N/A
First American Treas Oblig	CFD #10	Reserve Fund	\$132,745	\$132,745	100.000	0.000%	N/A
_		Total	\$184,239	\$184,239			
		-					
First American Govt Oblig	CFD #11	Special Fund	\$52,299	\$52,299	100.000	0.000%	N/A
		Total _	\$52,299	\$52,299			
First American Govt Oblig	CFD #12	Special Fund	\$189,609	\$189,609	100.000	0.000%	N/A
First American Govt Oblig	CFD #12	School Facilities	\$63	\$63	100.000	0.000%	N/A
		Total _	\$189,672	\$189,672			
First Assertion Trans Olding	OFD #40	On a sint Torr Front	0.45.000	\$45,000	400.000	0.0000/	
First American Treas Oblig	CFD #13	Special Tax Fund	\$45,920	\$45,920	100.000	0.000%	N/A
First American Treas Oblig	CFD #13	Surplus Fund Administration Fund	\$331,812	\$331,812	100.000	0.000%	N/A
First American Treas Oblig	CFD #13	Reserve Fund	\$1,990 \$5,996	\$1,990 \$5,996	100.000	0.000%	N/A
First American Treas Oblig FHLB Debenture	CFD #13 CFD #13	Reserve Fund	\$5,886 \$549,208	\$5,886 \$545,717	100.000 103.946	0.000% 1.625%	N/A 12/9/2016
First American Treas Oblig	CFD #13 CFD #13	Water District Facilities	\$549,208 \$45,094	\$545,717 \$45,094	103.946	0.000%	12/9/2016 N/A
First American Treas Oblig	CFD #13 CFD #13	County Facilities	\$45,094 \$96,379	\$45,094 \$96,379	100.000	0.000%	N/A N/A
ot American freas obily	01 D #10	Total	\$1,076,288	\$1,072,797	.00.000	0.000/0	14/75
		=	Ţ.,U. U,EUU	+ 1,012,101			
First American Treas Oblig	CFD #14	Special Tax Fund	\$36,341	\$36,341	100.000	0.000%	N/A
First American Treas Oblig	CFD #14	Surplus Fund	\$374,616	\$374,616	100.000	0.000%	N/A
FHLMC Medium Term Note	CFD #14	Reserve Fund	\$441,589	\$440,588	100.821	0.750%	11/25/2014
			• •	,			

FUNDS WITH FISCAL AGENT

For the Quarter Ending March 31, 2013

	-		Book	Market	Deter	V' - 1 1*	
Investment	Financing CFD #14	Issue	Value	Value	Price	Yield*	Maturity Date
First American Treas Oblig	CFD #14	Reserve Fund	\$3,437	\$3,437	100.000	0.000%	N/A
		Total	\$855,984	\$854,983			
First American Govt Oblig	CFD #15, 1	Special Fund	\$468,683	\$468,683	100.000	0.000%	N/A
First American Govt Oblig	CFD #15, 1	Administration Fund	\$1,738	\$1,738	100.000	0.000%	N/A
		Total	\$470,421	\$470,421			
First American Treas Oblig	CFD #15, 2	Special Tax Fund	\$113,712	\$113,712	100.000	0.000%	N/A
First American Treas Oblig	CFD #15, 2	Surplus Account	\$1,086,056	\$1,086,056	100.000	0.000%	N/A
FHLMC Medium Term Note	CFD #15, 2	Reserve Fund	\$1,382,364	\$1,379,231	100.821	0.750%	11/25/2014
First American Treas Oblig	CFD #15, 2	Reserve Fund	\$9,553	\$9,553	100.000	0.000%	N/A
		Total	\$2,591,686	\$2,588,553			
First American Govt Oblig	CFD #15, 3	Special Fund	\$209,781	\$209,781	100.000	0.000%	N/A
First American Govt Oblig	CFD #15, 3	School Facilities	\$1,470,587	\$1,470,587	100.000	0.000%	N/A
		Total	\$1,680,368	\$1,680,368			
First American Govt Oblig	CFD #16	Special Fund	\$134,002	\$134,002	100.000	0.000%	N/A
First American Govt Oblig	CFD #16	Improvement Fund	\$815,089	\$815,089	100.000	0.000%	N/A
•		Total	\$949,090	\$949,090			
First American Treas Oblig	CFD #17		\$14,586	\$14,586	100.000	0.000%	N/A
First American Treas Oblig	CFD #17	Surplus Fund	\$64,468	\$64,468	100.000	0.000%	N/A
First American Treas Oblig	CFD #17	Reserve Fund	\$257,285	\$257,285	100.000	0.000%	N/A
First American Treas Oblig	CFD #17	School Facilities	\$551,769	\$551,769	100.000	0.000%	N/A
		Total	\$888,108	\$888,108			
First American Treas Oblig	CFD #18	Special Tax Fund	\$16,434	\$16,434	100.000	0.000%	N/A
First American Treas Oblig	CFD #18	Surplus Fund	\$298,967	\$298,967	100.000	0.000%	N/A
FHLMC Medium Term Note	CFD #18	Reserve Fund	\$202,100	\$201,642	100.821	0.750%	11/25/2014
First American Treas Oblig	CFD #18	Reserve Fund	\$2,077	\$2,077	100.000	0.000%	N/A
First American Treas Oblig	CFD #18	School Facilities	\$1,901,332	\$1,901,332	100.000	0.000%	N/A
		Total	\$2,420,910	\$2,420,452			
First American Treas Oblig	CFD #20	Special Tax Fund	\$35,894	\$35,894	100.000	0.000%	N/A
First American Treas Oblig	CFD #20	Surplus Fund	\$43,712	\$43,712	100.000	0.000%	N/A
First American Treas Oblig	CFD #20	Reserve Fund	\$120,173	\$120,173	100.000	0.000%	N/A
First American Treas Oblig	CFD #20	School Facilities	\$126,274	\$126,274	100.000	0.000%	N/A
		Total	\$326,053	\$326,053			
First American Treas Oblig	CFD #21	Special Tax Fund	\$15,727	\$15,727	100.000	0.000%	N/A
First American Treas Oblig	CFD #21	Surplus Fund	\$151,634	\$151,634	100.000	0.000%	N/A
First American Treas Oblig	CFD #21	Reserve Fund	\$303,607	\$303,607	100.000	0.000%	N/A
First American Treas Oblig	CFD #21	School Facilities Total	\$475,420 \$946,387	\$475,420 \$946,387	100.000	0.000%	N/A
			40.10,001	VC 10,001			
First American Treas Oblig	CFD #22	Special Tax Fund	\$31,493	\$31,493	100.000	0.000%	N/A
First American Treas Oblig	CFD #22	Surplus Fund	\$160,229	\$160,229	100.000	0.000%	N/A
First American Treas Oblig	CFD #22	Reserve Fund	\$385,416	\$385,416	100.000	0.000%	N/A
First American Treas Oblig	CFD #22	School Facilities	\$91,792	\$91,792	100.000	0.000%	N/A
First American Treas Oblig	CFD #22	City Facilities	\$175,353 \$20,750	\$175,353	100.000	0.000%	N/A
First American Treas Oblig	CFD #22	City Facilities	\$29,752	\$29,752	100.000	0.000%	N/A
First American Treas Oblig	CFD #22	City Facilities Total	\$52,868 \$926,903	\$52,868 \$926,903	100.000	0.000%	N/A
First American Trees Oblin	CED #24	Chariel Tarr Front	#00.000	#00.000	400.000	0.0000/	b 1/4
First American Treas Oblig	CFD #24	Special Tax Fund	\$28,289	\$28,289	100.000	0.000%	N/A
First American Treas Oblig	CFD #24	Surplus Fund Reserve Fund	\$264,914 \$2,711	\$264,914 \$2,711	100.000	0.000%	N/A
First American Treas Oblig FHLB Debenture	CFD #24 CFD #24	Reserve Fund Reserve Fund	\$2,711 \$523,055	\$2,711 \$519,730	100.000 103.946	0.000% 1.625%	N/A 12/9/2016
THE Depondit	GI D #24	Total	\$818,969	\$815,644	103.340	1.023 /0	12/3/2010
		i Viui	ψο 10,303	ΨΟ13,044			
First American Govt Oblig	CFD #26	Special Tax Fund	\$61,009	\$61,009	100.000	0.000%	N/A
First American Govt Oblig	CFD #26	Surplus Fund	\$2,092	\$2,092	100.000	0.000%	N/A

FUNDS WITH FISCAL AGENT

For the Quarter Ending March 31, 2013

			Book	Market			
Investment	Financing	Issue	Value	Value	Price	Yield*	Maturity Date
First American Govt Oblig	CFD #26	Prepay Fund	\$272	\$272	100.000	0.000%	N/A
First American Govt Oblig	CFD #26	Reserve Fund	\$176,116	\$176,116	100.000	0.000%	N/A
		Total	\$239,490	\$239,490			
First American Govt Oblig	CFD #27	Special Fund	\$43,694	\$43,694	100.000	0.000%	N/A
		Total	\$43,694	\$43,694			
First American Prime Oblig	COP 2001	Lease Payment Fund	\$99,181	\$99,181	100.000	0.000%	N/A
First American Prime Oblig	COP 2001	Reserve Fund	\$3,867	\$3,867	100.000	0.000%	N/A
FHLB Debenture	COP 2001	Reserve Fund	\$198,761	\$197,497	103.946	1.625%	12/9/2016
FHLB Debenture	COP 2001	Reserve Fund	\$413,174	\$392,601	103.316	4.875%	12/13/2013
		Total	\$714,983	\$693,146			
First American Treas Oblig	COP 2009	Reserve Fund	\$5,042	\$5,042	100.000	0.000%	N/A
FHLB Debenture	COP 2009	Reserve Fund	\$721,816	\$717,227	103.946	1.625%	12/9/2016
		Total	\$726,857	\$722,269			
First American Govt Oblig	FA 2012 A	Rev Fund	\$39,222	\$39,222	100.000	0.000%	N/A
First American Govt Oblig	FA 2012 A	Reserve Fund	\$7,487	\$7,487	100.000	0.000%	N/A
FNMA Debenture	FA 2012 A	Reserve Fund	\$2,749,731	\$2,738,775	100.248	0.500%	9/28/2015
First American Govt Oblig	FA 2012 B	Reserve Fund	\$2,225	\$2,225	100.000	0.000%	N/A
FNMA Debenture	FA 2012 B	Reserve Fund	\$726,686	\$723,791	100.248	0.500%	9/28/2015
		Total	\$3,525,351	\$3,511,500			
Total Funds With Fiscal Agent			\$23,679,442	\$23,632,221			



County of Riverside

Treasurer's Pooled Investment Fund

"The March of Equities."

As we reported in our January commentary, this year is turning out to be very interesting indeed with the "January Effect" proving true thus far. As of the close on March 28th, the bellwether Dow Jones Industrial Average had climbed from 13,104 on the close of December 31st to an astounding 14,578 at the end of the first quarter; this marks an increase of 1,474 points or 11.25% with other equity indexes showing gains as well. Moreover, none are showing any signs of slowing down.

However, with a positive usually comes a negative and in this case it is anemic Treasury yields. The 2 year rate still is at a paltry 25 bps with the 5 year at 77 bps. It is no wonder many investors are fleeing to the stock market for a chance at better returns. However, the flip side to this meteoric rise in equity prices is they will correct, at some point. The last time we saw performance this strong in the first quarter was 1987, and we all know what happened in October of that year.

So far, the Great Sequestration has not produced the end of the financial world, but it has produced a lot of hot air and rhetoric from D.C. Again, we will have to wait and see how the \$85 billion in cuts play out over the coming months. We also witnessed another Eurozone country almost melt down with the tiny island of Cyprus, money haven de-jour for Russian oligarchs, temporarily closing access to banks and ATM's.

As the banks were imploding, the ECU,

led by the Germans, cut a deal to prop up the tiny country but only after confiscating 30% of depositors' holdings in the banks; not a good move when you are trying to build confidence with the financial markets. Last, but not least in our world tour of financial turmoil, we'll have to see how the saber rattling, unhinged leader of North Korea plays his nuclear hand as he continues to bluster and threaten his southern neighbors and the U.S. All of these geopolitical events have the ability to shake up our economy and interest rates.

As expected, there were no surprises at the March 20th FOMC meeting in which they kept rates unchanged at 0 - 25bps. Although they did change their verbiage somewhat from their earlier stance, the FED stated, "Information received since the FOMC met in January suggests a return to moderate economic growth following a pause late last year. Labor market conditions have shown signs of improvement in recent months but the unemployment rate remains elevated. Household spending and business fixed investment advanced, and the housing sector has strengthened further, but fiscal policy has become somewhat more restrictive." In other words, the economy seems to be looking a bit better, but only time will tell. We'll continue to monitor these world-changing events and invest accordingly.

Don Kent
Treasurer-Tax Collector

Capital Markets Team

Don Kent

Treasurer-Tax Collector

Jon Christensen

Asst. Treasurer-Tax Collector

Giovane Pizano

Investment Manager

Erika Clark

Asst. Investment Manager

Investment Objectives

The primary objective

of the treasurer shall be to safeguard

the principal of the funds under the

treasurer's control, meet the liquidi
ty needs of the depositor, and achieve

a return on the funds under his or

her control.

RIVERSIDE COUNTY TREASURER'S POOLED INVESTMENT FUND IS CURRENTLY RATED:

Aaa-bf BY MOODY'S INVESTOR'S SERVICE AND AAA/V1 BY FITCH RATINGS

	Month End Market Value (\$)*	Month End Book Value (\$)	Paper Gain or Loss (\$)	Paper Gain or Loss (%)	Book Yield (%)	Yrs to Maturity	Modified Duration
March	5,129,896,695.89	5,125,734,196.18	4,162,499.71	0.08	0.37	1.21	1.20
February	4,898,119,579.11	4,893,898,502.93	4,221,076.18	0.09	0.38	1.20	1.18
January	5,090,799,909.66	5,086,685,931.93	4,113,977.73	0.08	0.37	1.24	1.23
December	5,999,501,448.83	5,993,822,631.12	5,678,817.71	0.09	0.32	1.01	1.00
November	5,060,842,259.48	5,054,763,131.75	6,079,127.73	0.12	0.39	1.11	1.09
October	4,739,722,977.79	4,734,136,679.88	5,586,297.91	0.12	0.42	1.17	1.15



Current Market Data

Economic Indicators

Release Date	Indicator	Consensus	Actual
03/08/2013	Non-Farm Payrolls M/M change: Counts the number of paid employees working part-time or full-time in the nation's business and government establishments.	171,000	236,000
03/08/2013	Employment Situation: Measures the number of unemployed as a percentage of the labor force.	7.8%	7.7%
03/26/2013	Durable Goods Orders - M/M change: Reflects the new orders placed with domestic manufacturers for immediate and future delivery of factory hard goods.	3.5%	5.7%
03/28/2013	Real Gross Domestic Product - Q/Q change: The broadest measure of aggregate economic activity and encompasses every sector of the economy. GDP is the country's most comprehensive economic scorecard.	0.6%	0.4%
03/26/2013	Consumer Confidence: Measures consumer attitudes on present economic conditions and expectations of future conditions.	67.5	59.7
03/06/2013	Factory Orders M/M change: Represents the dollar level of new orders for both durable and nondurable goods.	-2.2%	-2.0%
03/15/2013	Consumer Price Index - M/M change: The Consumer Price Index is a measure of the average price level of a fixed basket of goods and services purchased by consumers.	0.5%	0.7%

Stock Indices

	Value	Change
Dow Jones (DJIA)	14,578.54	524.05
S&P 500 Index	1,569.19	54.51
NASDAQ (NDX)	3,267.52	107.33

Commodities

	Value	(Change
Nymex Crude	\$ 97.23	\$	5.18
Gold (USD/OZ)	\$ 1,598.75	\$	19.17

Fed Funds Target Rate

Current	t Fed Funds Rate: 0	-0.25%								
	Probability for FOMC Dates:									
Fed Move	05/01/2013	06/19/2013								
Decrease to 0.00%	46.0%	46.0%								
Increase to 0.25%	54.0%	54.0%								
Increase to 0.50%	0.0%	0.0%								
Increase to 0.75%	0.0%	0.0%								
Increase to 1%	0.0%	0.0%								

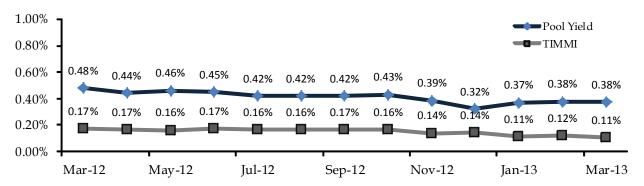
US Treasury Curve (M/M)



TIMMI

The Treasurer's Institutional Money Market Index (TIMMI) is compiled and reported by the Riverside County Treasurer's Capital Markets division. It is a composite index derived from five AAA rated prime institutional money market funds. Similar to the Treasurer's Office, prime money market funds invest in a diversified portfolio of U.S. dollar denominated money market instruments including U.S. Treasuries, government agencies, commercial paper, certificates of deposits, repurchase agreements, etc. TIMMI is currently comprised of the five multi billion dollar funds listed below.

AAA Rated Prime Institutional	AAA Rated Prime Institutional Money-Market Funds											
Fund	Symbol	7 Day Yield										
Fidelity Prime Institutional MMF	FIPXX	0.10%										
Federated Prime Obligations Fund	POIXX	0.08%										
Wells Fargo Advantage Heritage	WFJXX	0.12%										
Morgan Stanley Institutional Prime Liquidity Fund	MPFXX	0.10%										
BlackRock Prime Cash Fund	BPIXX	0.13%										



Cash Flows

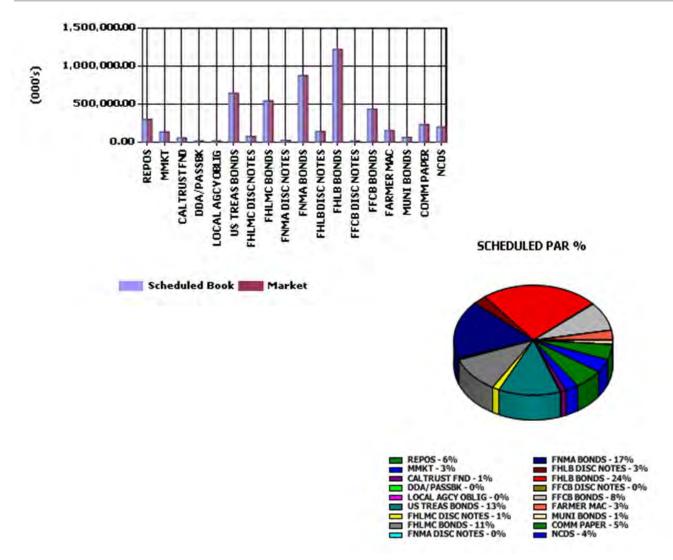
Month	Monthly Receipts	Monthly Disbursements	Difference	Required Matured Investments	Balance	Actual Investments Maturing	Available to Invest > 1 Year
04/2013					47.02		
04/2013	1,379.60	821.92	557.68		604.70	560.30	
05/2013	663.29	1,199.59	(536.30)		68.40	542.99	
06/2013	589.54	1,114.19	(524.65)	456.25	-	444.63	
07/2013	868.06	913.40	(45.34)	45.34	-	212.99	
08/2013	668.62	717.29	(48.67)	48.67	-	202.50	
09/2013	675.66	752.21	(76.55)	76.55	-	215.00	
10/2013	665.00	801.26	(136.26)	136.26	-	260.00	
11/2013	862.54	710.00	152.54		152.54	104.60	
12/2013	1,539.11	813.41	725.70		878.24	105.10	
01/2014	676.58	1,293.98	(617.40)		260.84	365.00	
02/2014	560.00	820.00	(260.00)		0.84	250.00	
03/2014	839.70	820.45	19.25		20.09	65.00	
TOTALS	9,987.70	10,777.70	(790.00)	763.07		3,328.11	4,362.66
				14.89%		64.93%	85.11%

^{*} All values reported in millions (\$).

The Pooled Investment Fund cash flow requirements are based upon a 12 month historical cash flow model. Based upon projected cash receipts and maturing investments, there are sufficient funds to meet future cash flow disbursements over the next 12 months.

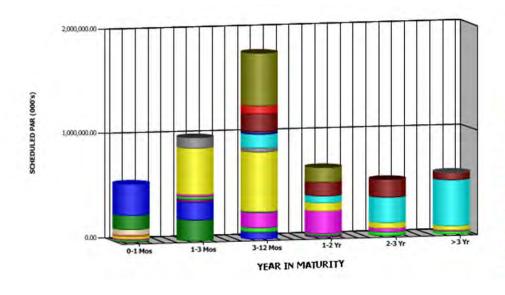
Asset Allocation

			Scheduled				
Assets (000's)	Scheduled Par	Scheduled Book	Market	Mkt/Sch Book	Yield	WAL (Yr)	Mat (Yr)
REPOS	300,000.00	300,000.00	300,000.00	100.00%	0.10%	.004	.004
MMKT	135,000.00	135,000.00	135,000.00	100.00%	0.11%	.003	.003
CALTRUST FND	54,000.00	54,000.00	54,000.00	100.00%	0.42%	.003	.003
DDA/PASSBK	13,000.00	13,000.00	13,000.00	100.00%	0.08%	.003	.003
LOCAL AGCY OBLIG	510.00	510.00	510.00	100.00%	0.88%	7.214	7.214
US TREAS BONDS	645,000.00	645,187.11	645,424.50	100.04%	0.21%	.817	.817
FHLMC DISC NOTES	75,000.00	74,939.28	74,963.50	100.03%	0.13%	.534	.534
FHLMC BONDS	543,725.00	543,500.19	544,755.10	100.23%	0.55%	1.348	1.888
FNMA DISC NOTES	25,000.00	24,961.50	24,996.25	100.14%	0.18%	.252	.252
FNMA BONDS	877,882.00	878,143.98	879,476.70	100.15%	0.71%	.937	3.218
FHLB DISC NOTES	140,000.00	139,722.20	139,973.53	100.15%	0.20%	.273	.273
FHLB BONDS	1,221,735.00	1,221,996.54	1,222,758.58	100.06%	0.36%	.635	.714
FFCB DISC NOTES	10,000.00	9,981.11	9,997.10	100.16%	0.19%	.414	.414
FFCB BONDS	433,895.00	433,937.55	434,141.62	100.05%	0.33%	1.133	1.133
FARMER MAC	152,218.00	152,203.39	152,255.02	100.03%	0.45%	.658	1.711
MUNI BONDS	63,620.00	63,740.78	63,740.78	100.00%	0.42%	.510	.510
COMM PAPER	235,000.00	234,904.08	234,897.52	100.00%	0.14%	.180	.180
NCDS	200,000.00	200,006.49	200,006.49	100.00%	0.17%	.205	.205
Totals (000's):	5,125,585.00	5,125,734.20	5,129,896.70	100.08%	0.37%	0.714	1.212



Maturity Distribution

Scheduled Par (000's)	0-1 Mos	1-3 Mos	3-12 Mos	1-2 Yr	2-3 Yr	>3 Yr	Totals (000's)
REPOS	300,000.00	-	-	-	-	-	300,000.00
MMKT	135,000.00	-	-	-	-	-	135,000.00
CALTRUST FND	54,000.00	-	-	-	-	-	54,000.00
DDA/PASSBK	13,000.00	-	-	-	-	-	13,000.00
LOCAL AGCY OBLIG	-	-	-	-	-	510.00	510.00
US TREAS BONDS	-	-	505,000.00	140,000.00	-	-	645,000.00
FHLMC DISC NOTES	-	-	75,000.00	-	-	-	75,000.00
FHLMC BONDS	-	-	171,100.00	132,000.00	171,000.00	69,625.00	543,725.00
FNMA DISC NOTES	-	-	25,000.00	-	-	-	25,000.00
FNMA BONDS	-	-	130,000.00	65,000.00	241,850.00	441,032.00	877,882.00
FHLB DISC NOTES	-	100,000.00	40,000.00	-	-	-	140,000.00
FHLB BONDS	25,000.00	447,500.00	571,585.00	80,000.00	55,300.00	42,350.00	1,221,735.00
FFCB DISC NOTES	-	-	10,000.00	-	-	-	10,000.00
FFCB BONDS	10,000.00	20,000.00	143,895.00	215,000.00	35,000.00	10,000.00	433,895.00
FARMER MAC	15,000.00	22,500.00	40,000.00	15,000.00	33,718.00	26,000.00	152,218.00
MUNI BONDS	8,300.00	27,620.00	3,595.00	22,105.00	2,000.00	-	63,620.00
COMM PAPER	-	170,000.00	65,000.00	-	-	-	235,000.00
NCDS	-	200,000.00	-	-	-	-	200,000.00
Totals (000's):	560,300.00	987,620.00	1,780,175.00	669,105.00	538,868.00	589,517.00	5,125,585.00
%	10.93%	19.27%	34.73%	13.05%	10.51%	11.50%	
Cumulative %	10.93%	30.20%	64.93%	77.99%	88.50%	100.00%	

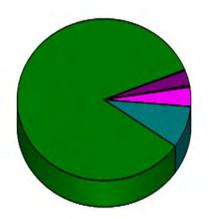




Moody (000's)	Par	Book	Market	MKT/Book	Yield
Aaa	4,279,502.00	4,279,628.61	4,283,714.92	100.10%	0.40%
Aa	10,000.00	9,997.85	10,020.60	100.23%	0.62%
Aa1	157,140.00	157,146.49	157,146.49	100.00%	0.21%
Aa2	15,915.00	16,038.52	16,038.52	100.00%	0.40%
Aa3	197,300.00	197,209.34	197,211.14	100.00%	0.19%
NR	465,728.00	465,713.39	465,765.02	100.01%	0.21%
Totals (000's):	5,125,585.00	5,125,734.20	5,129,896.70	100.08%	0.37%

MOODY'S

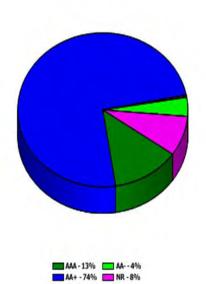
BOOK %





<u>S & P</u>

BOOK %



MA-0%

S&P (000's)	Par	Book	Market	MKT/Book	Yield
AAA	657,500.00	658,497.38	659,308.09	100.12%	0.54%
AA+	3,774,142.00	3,773,181.15	3,776,481.32	100.09%	0.38%
AA	23,930.00	24,050.78	24,050.78	100.00%	0.38%
AA-	204,285.00	204,291.49	204,291.49	100.00%	0.18%
NR	465,728.00	465,713.39	465,765.02	100.01%	0.21%
Totals (000's):	5,125,585.00	5,125,734.20	5,129,896.70	100.08%	0.37%



Month End Portfolio Holdings

CUSIP	Description	Maturity Date	Coupon	Yield to Maturity	Par Value	Book Value	Market Price	Market Value	Unrealized Gain/Loss	Modified Duration	Years To Maturity
REPOS	•								<u> </u>		
EPO	UBS TRI PARTY REPO	04/01/2013	.100	.100	100,000,000.00	100,000,000.00	100.00	100,000,000.00	-	.003	.00
EPO EPO	UBS TRI PARTY REPO UBS TRI PARTY REPO	04/02/2013 04/01/2013	.090 .100	.090 .100	100,000,000.00 100,000,000.00	100,000,000.00 100,000,000.00	100.00 100.00	100,000,000.00 100,000,000.00	-	.005	.00.
Ero	UBS TRITARTT REFO	04/01/2013	.097	.097	300,000,000.00	300,000,000.00	100.00	300,000,000.00	-	.003	.00
IMKT											
OIXX	FEDERATED GOV	04/01/2013	.010	.010	5,000,000.00	5,000,000.00	100.00	5,000,000.00	-	.003	.0
IVRXX PIXX	MORGAN STANLEY GOV BLACKROCK PRIME	04/01/2013 04/01/2013	.050 .149	.050 .149	5,000,000.00 5,000,000.00	5,000,000.00 5,000,000.00	100.00 100.00	5,000,000.00 5,000,000.00	-	.003	.0
FJXX	CALTRUST HERITAGE	04/01/2013	.122	.122	100,000,000.00	100,000,000.00	100.00	100,000,000.00	_	.003	.0
IPXX	FIDELITY PRIME	04/01/2013	.107	.107	5,000,000.00	5,000,000.00	100.00	5,000,000.00	-	.003	.0
OIXX	FEDERATED PRIME	04/01/2013	.083	.083	15,000,000.00	15,000,000.00	100.00	15,000,000.00	-	.003	.0
ALTRUST	END		.111	.111	135,000,000.00	135,000,000.00	100.00	135,000,000.00	-	.003	.0
LTR	CALTRUST SHT TERM	04/01/2013	.306	.306	54,000,000.00	54,000,000.00	100.00	54.000.000.00	-	.003	.0
		0-7, 0-7, -0-0	.306	.306	54,000,000.00	54,000,000.00	100.00	54,000,000.00	-	.003	.0
DA/PASSB											
ASH	UB MANAGED RATE	04/01/2013	.078	.078	13,000,000.00 13,000,000.00	13,000,000.00 13,000,000.00	100.00 100.00	13,000,000.00 13,000,000.00		.003).).
OCAL AGO	CY OBLIG		.076	.076	13,000,000.00	13,000,000.00	100.00	13,000,000.00	-	.003	
AO	US DIST COURTHOUSE	06/15/2020	.878	.878	510,000.00	510,000.00	100.00	510,000.00	-	3.680	7.2
S TREAS B	RONDS		.878	.878	510,000.00	510,000.00	100.00	510,000.00	-	3.680	7.2
3 ГКЕАЗ Б .2828QW3	U.S. TREASURY BOND	07/31/2013	.375	.251	25,000,000.00	25,033,200.00	100.09	25,022,500.00	(10,700.00)	.334	.3
12828RK8	U.S. TREASURY BOND	09/30/2013	.125	.196	20,000,000.00	19,983,593.75	100.00	20,000,000.00	16,406.25	.501	.5
2828RK8	U.S. TREASURY BOND	09/30/2013	.125	.196	20,000,000.00	19,983,593.75	100.00	20,000,000.00	16,406.25	.501	.5
2828RK8 2828SB7	U.S. TREASURY BOND U.S. TREASURY BOND	09/30/2013 01/31/2014	.125 .250	.189 .225	10,000,000.00 25,000,000.00	9,992,578.13 25,008,789.06	100.00 100.08	10,000,000.00 25,020,500.00	7,421.87 11,710.94	.501 .832	.i.
2828SB7	U.S. TREASURY BOND	01/31/2014	.250	.222	25,000,000.00	25,009,765.63	100.08	25,020,500.00	10,734.37	.832	
2828RN2	U.S. TREASURY BOND	10/31/2013	.250	.211	25,000,000.00	25,010,742.19	100.07	25,016,500.00	5,757.81	.582	.!
12828SG6 12828SB7	U.S. TREASURY BOND	02/28/2014 01/31/2014	.250 .250	.231 .209	25,000,000.00 25,000,000.00	25,006,835.95 25,013,671.88	100.08 100.08	25,020,500.00	13,664.05 6,828.12	.915	.5
12828SB7 12828SB7	U.S. TREASURY BOND U.S. TREASURY BOND	01/31/2014 01/31/2014	.250	.209	25,000,000.00 25,000,000.00	25,013,671.88 25,004,882.81	100.08	25,020,500.00 25,020,500.00	6,828.12 15,617.19	.832 .832	i.
12828SG6	U.S. TREASURY BOND	02/28/2014	.250	.236	25,000,000.00	25,004,882.81	100.08	25,020,500.00	15,617.19	.915	.9
12828SG6	U.S. TREASURY BOND	02/28/2014	.250	.244	25,000,000.00	25,001,953.13	100.08	25,020,500.00	18,546.87	.915	.9
2828RS1 2828RN2	U.S. TREASURY BOND U.S. TREASURY BOND	11/30/2013 10/31/2013	.250 .250	.209 .192	25,000,000.00 25,000,000.00	25,010,742.19 25,013,671.88	100.07 100.07	25,016,500.00 25,016,500.00	5,757.81 2,828.12	.665 .582). 3.
2828RS1	U.S. TREASURY BOND	11/30/2013	.250	.200	10,000,000.00	10,005,078.13	100.07	10,006,600.00	1,521.87	.665	
2828SW1	U.S. TREASURY BOND	05/31/2014	.250	.255	20,000,000.00	19,998,437.50	100.07	20,014,000.00	15,562.50	1.163	1.
2828TA8	U.S. TREASURY BOND	06/30/2014	.250	.243	20,000,000.00	20,002,343.75	100.07	20,014,000.00	11,656.25	1.247	1.3
2828SG6 2828SW1	U.S. TREASURY BOND U.S. TREASURY BOND	02/28/2014 05/31/2014	.250 .250	.222 .229	25,000,000.00 25,000,000.00	25,008,787.89 25,007,812.50	100.08 100.07	25,020,500.00 25,017,500.00	11,712.11 9,687.50	.915 1.163	1.1
12828TA8	U.S. TREASURY BOND	06/30/2014	.250	.235	25,000,000.00	25,005,859.38	100.07	25,017,500.00	11,640.62	1.163	1.2
12828TA8	U.S. TREASURY BOND	06/30/2014	.250	.237	25,000,000.00	25,004,882.81	100.07	25,017,500.00	12,617.19	1.247	1.2
12828SB7	U.S. TREASURY BOND	01/31/2014	.250	.195	30,000,000.00	30,018,750.00	100.08	30,024,600.00	5,850.00	.832	3.
12828SG6 12828RK8	U.S. TREASURY BOND U.S. TREASURY BOND	02/28/2014 09/30/2013	.250 .125	.198 .161	20,000,000.00 30,000,000.00	20,012,500.00 29,991,796.88	100.08 100.00	20,016,400.00 30,000,000.00	3,900.00 8,203.12	.915 .501	.9 .5
12828RN2	U.S. TREASURY BOND	10/31/2013	.250	.156	25,000,000.00	25,018,554.69	100.07	25,016,500.00	(2,054.69)	.582	.5
12828SW1	U.S. TREASURY BOND	05/31/2014	.250	.230	25,000,000.00	25,006,835.94	100.07	25,017,500.00	10,664.06	1.163	1.1
12828RN2	U.S. TREASURY BOND	10/31/2013	.250	.157	20,000,000.00	20,014,062.50	100.07	20,013,200.00	(862.50)	.582	.5
12828RN2	U.S. TREASURY BOND	10/31/2013	.250	.160 .212	20,000,000.00 645,000,000.00	20,012,500.00 645,187,105.13	100.07 100.07	20,013,200.00 645,424,500.00	700.00 237,394.87	.582 .814	.5
HLMC DIS	C NOTES					020,201,200120					
13397RU7	FHLMC 1Yr	01/14/2014	.160	.160	25,000,000.00	24,965,777.78	99.91	24,978,000.00	12,222.22	.790	.7
13397KX8	FHLMC 1Yr	08/26/2013	.120	.120 .133	50,000,000.00 75,000,000.00	49,973,500.00 74,939,277.78	99.97 99.95	49,985,500.00 74,963,500.00	12,000.00 24,222.22	.405 .533	.5
HLMC BON	NDS		.100	.133	73,000,000.00	74,555,277.70	33.33	74,505,500.00	21,222.22	.555	
137EACL1	FHLMC 3Yr	10/28/2013	.875	.937	5,000,000.00	4,990,300.00	100.42	5,020,750.00	30,450.00	.570	.5
34G1SG0	FHLMC 3.5YrNc6MoE	03/03/2014	1.250	1.250	5,000,000.00	5,000,000.00	100.85	5,042,500.00	42,500.00	.913	.9
37EACR8 37EACR8	FHLMC 3Yr FHLMC 3Yr	02/25/2014 02/25/2014	1.375 1.375	1.375 1.465	5,000,000.00 10,000,000.00	5,000,000.00 9,973,100.00	101.08 101.08	5,054,050.00 10,108,100.00	54,050.00 135,000.00	.890 .890	.9
34G2CL4	FHLMC 3Yr	04/29/2014	1.350	1.160	5,000,000.00	5,027,800.00	101.24	5,062,150.00	34,350.00	1.062	1.0
37EACL1	FHLMC 3Yr	10/28/2013	.875	.790	11,000,000.00	11,022,330.00	100.42	11,045,650.00	23,320.00	.571	.!
34G2FT4 34G2U42	FHLMC 2.25Yr FHLMC 2Yr	08/13/2013 10/15/2013	.875 .375	.611 .483	5,000,000.00 15,000,000.00	5,028,775.00 14,967,300.00	100.25 100.12	5,012,350.00 15,018,150.00	(16,425.00) 50,850.00	.368 .537	
37EACZ0	FHLMC 2Yr	11/27/2013	.375	.580	10,000,000.00	9,958,700.00	100.12	10,013,500.00	54,800.00	.653	
34G3BF6	FHLMC 2Yr	12/23/2013	.625	.626	10,000,000.00	9,999,800.00	100.31	10,031,100.00	31,300.00	.724	
34G3EB2	FHLMC 3.5YrNc2YrE	06/30/2015	1.000	1.000	5,000,000.00	5,000,000.00	100.59	5,029,500.00	29,500.00	2.214	2.
34G3EN6 34G2U42	FHLMC 3.5YrNc2YrE FHLMC 1.5Yr	06/30/2015 10/15/2013	1.000 .375	1.000 .400	5,000,000.00 5,000,000.00	5,000,000.00 4,997,700.00	100.52 100.12	5,026,050.00 5,006,050.00	26,050.00 8,350.00	2.214 .537	2.1
34G3LA6	FHLMC 2Yr	02/27/2014	.375	.394	10,000,000.00	9,996,000.00	100.12	10,017,700.00	21,700.00	.903	
34G3MY3	FHLMC 3.5YrNc2YrE	08/28/2015	.650	.650	5,000,000.00	5,000,000.00	100.41	5,020,500.00	20,500.00	2.384	2.
134G3MY3	FHLMC 3.5YrNc2YrE	08/28/2015	.650	.650	5,000,000.00	5,000,000.00	100.41	5,020,500.00	20,500.00	2.384	2.
34G3NL0 34G3PD6	FHLMC 3YrNc2YrE FHLMC 3YrNc2YrE	02/24/2015 02/27/2015	.500 .550	.581 .594	5,000,000.00 5,000,000.00	4,988,000.00 4,993,500.00	100.15 100.29	5,007,300.00 5,014,650.00	19,300.00 21,150.00	1.884 1.892	1. 1.
34G3NS5	FHLMC 2Yr	03/21/2014	.300	.378	10,000,000.00	9,984,000.00	100.15	10,014,900.00	30,900.00	.970	
34G3QW3	FHLMC 3YrNc2YrE	03/06/2015	.625	.625	5,000,000.00	5,000,000.00	100.38	5,018,900.00	18,900.00	1.915	1.
134G3QW3 134G3RP7	FHLMC 3YrNc2YrE FHLMC 3YrNc2YrE	03/06/2015 03/12/2015	.625 .650	.625 .650	5,000,000.00 10,000,000.00	5,000,000.00 10,000,000.00	100.38 100.41	5,018,900.00 10,041,200.00	18,900.00 41,200.00	1.915 1.931	1. 1.
134G3QW3		03/06/2015	.625	.628	5,000,000.00	4,999,500.00	100.41	5,018,900.00	19,400.00	1.931	1.
34G3SB7	FHLMC 2Yr	04/28/2014	.375	.427	5,000,000.00	4,994,400.00	100.19	5,009,350.00	14,950.00	1.070	1.
134G2U42	FHLMC 19Mo	10/15/2013	.375	.323	5,000,000.00	5,004,183.00	100.12	5,006,050.00	1,867.00	.537	
134G3SB7 134G3JX9	FHLMC 2.16Yr FHLMC 3Yr	04/28/2014 01/30/2015	.375 .650	.460 .662	5,000,000.00 5,000,000.00	4,991,050.00 4,998,250.00	100.19 100.35	5,009,350.00 5,017,350.00	18,300.00 19,100.00	1.070 1.815	1.1 1.3
134G3JX9 134G3TL4	FHLMC 3.5YrNc2YrB	09/28/2015	.900	.900	5,000,000.00	5,000,000.00	100.67	5,033,350.00	33,350.00	2.458	2.
134G3SB7	FHLMC 2Yr	04/28/2014	.375	.509	10,000,000.00	9,972,500.00	100.19	10,018,700.00	46,200.00	1.069	1.
134G3SB7	FHLMC 2Yr	04/28/2014	.375	.440	5,000,000.00	4,993,250.00	100.19	5,009,350.00	16,100.00	1.070	1.0
12402000	FHLMC 2Yr	04/28/2014 04/28/2014	.375 .375	.452 .437	5,000,000.00 12,000,000.00	4,992,015.05 11,984,880.00	100.19 100.19	5,009,350.00 12,022,440.00	17,334.95 37,560.00	1.070 1.070	1. 1.
134G3SB7 134G3SB7	FHLMC 2Yr			.±3/		* T/ /OT/OOU.UU	100.17		37,300.00	1.070	1.1
134G3SB7 134G3SB7 134G3UU2	FHLMC 2Yr FHLMC 3YrNc1YrE	05/22/2015	.600	.600	5,000,000.00	5,000,000.00	100.06	5,002,950.00	2,950.00	2.120	2.1
134G3SB7						5,000,000.00 9,992,000.00 10,007,600.00	100.06 100.15 100.12	5,002,950.00 10,014,900.00 10,012,000.00	2,950.00 22,900.00 4,400.00	2.120 .970 .581	2.: .: .:

riveriside county treasurer-tax collector 160

Month End Portfolio Holdings

CUSIP	Description	Maturity Date	Coupon	Yield to Maturity	Par Value	Book Value	Market Price	Market Value	Unrealized Gain/Loss	Modified Duration	Years To Maturity
34G3LA6	FHLMC 2Yr	02/27/2014	.375	.303	10,000,000.00	10,011,600.00	100.18	10,017,700.00	6,100.00	.903	
4G3ZA1	FHLMC 3.25Yr	08/28/2015	.500	.500	15,000,000.00	15,000,000.00	100.27	15,040,200.00	40,200.00	2.390	2.4
34G3ZA1	FHLMC 3.25Yr	08/28/2015	.500	.506	15,000,000.00	14,997,150.00	100.27	15,040,200.00	43,050.00	2.390	2.4
34G3ZA1	FHLMC 3.25Yr	08/28/2015	.500	.519	15,000,000.00	14,991,300.00	100.27	15,040,200.00	48,900.00	2.390	2.4
34G3H78	FHLMC 2.25Yr	12/05/2014	.350	.350	10,000,000.00	10,000,000.00	100.11	10,010,700.00	10,700.00	1.670	1.0
34G3L24	FHLMC 3YrNc1YrE	09/25/2015	.500	.500 .500	10,000,000.00	10,000,000.00	100.10	10,010,200.00	10,200.00	2.465	2.4
4G3L24 4G3H78	FHLMC 3YrNc1YrE FHLMC 2Yr	09/25/2015 12/05/2014	.500 .350	.339	10,000,000.00 5,000,000.00	10,000,000.00 5,001,182.30	100.10 100.11	10,010,200.00 5,005,350.00	10,200.00 4,167.70	2.465 1.670	1.6
4G3BF6	FHLMC 14 Mo	12/23/2013	.625	.233	10,100,000.00	10,146,965.00	100.11	10,131,411.00	(15,554.00)	.725	
4G3H78	FHLMC 2Yr	12/05/2014	.350	.341	10,000,000.00	10,001,900.00	100.31	10,010,700.00	8,800.00	1.670	1.0
4G3S50	FHLMC 4Yr	11/01/2016	.625	.647	10,000,000.00	9,991,200.00	100.16	10,015,500.00	24,300.00	3.529	3.5
4G3V23	FHLMC 3YrNc6MoE	11/20/2015	.530	.530	5,000,000.00	5,000,000.00	100.05	5,002,600.00	2,600.00	2.609	2.0
4G3W71	FHLMC 2YrNc1YrE	11/26/2014	.350	.350	5,000,000.00	5,000,000.00	100.02	5,001,050.00	1,050.00	1.645	1.6
4G3W71	FHLMC 2YrNc1YrE	11/26/2014	.350	.350	5,000,000.00	5,000,000.00	100.02	5,001,050.00	1,050.00	1.645	1.6
4G3Y20	FHLMC 3YrNc1YrE	11/27/2015	.500	.500	5,000,000.00	5,000,000.00	100.10	5,004,800.00	4,800.00	2.630	2.
4G3Y20	FHLMC 3YrNc1YrE	11/27/2015	.500	.500	5,000,000.00	5,000,000.00	100.10	5,004,800.00	4,800.00	2.630	2.
4G32E9	FHLMC 2Yr	12/03/2014	.320	.320	5,000,000.00	5,000,000.00	100.06	5,002,850.00	2,850.00	1.667	1
4G3H78 7EACX5	FHLMC 2Yr FHLMC 10Mo	12/05/2014 10/30/2013	.350 .375	.320 .197	5,000,000.00 15,000,000.00	5,002,995.00 15,023,565.00	100.11 100.12	5,005,350.00 15,018,000.00	2,355.00	1.670 .582	1.
4G33X6	FHLMC 3YrNc1YrB	01/15/2016	.500	.500	5,000,000.00	5,000,000.00	100.12	5,002,300.00	(5,565.00) 2,300.00	2.763	2
4G34B3	FHLMC 3YrNc2YrB	01/28/2016	.500	.500	5,000,000.00	5,000,000.00	99.99	4,999,650.00	(350.00)	2.799	2
4G34B3	FHLMC 3YrNc2YrB	01/28/2016	.500	.500	5,000,000.00	5,000,000.00	99.99	4,999,650.00	(350.00)	2.799	2
4G34B3	FHLMC 3YrNc2YrE	01/28/2016	.500	.500	5,000,000.00	5,000,000.00	99.99	4,999,650.00	(350.00)	2.799	2.
4G34B3	FHLMC 3YrNc2YrB	01/28/2016	.500	.500	5,000,000.00	5,000,000.00	99.99	4,999,650.00	(350.00)	2.804	2
4G34B3	FHLMC 3YrNc2YrB	01/28/2016	.500	.500	5,000,000.00	5,000,000.00	99.99	4,999,650.00	(350.00)	2.804	2
4G34B3	FHLMC 3YrNc2YrB	01/28/2016	.500	.507	10,000,000.00	9,998,000.00	99.99	9,999,300.00	1,300.00	2.804	2
4G34B3	FHLMC 3YrNc2YrE	01/28/2016	.500	.507	6,000,000.00	5,998,800.00	99.99	5,999,580.00	780.00	2.799	2
EADN6	FHLMC 5Yr	01/12/2018	.750	.911	20,000,000.00	19,843,200.00	99.39	19,877,800.00	34,600.00	4.676	4
4G33R9	FHLMC 3YrNc1YrE	01/15/2016	.450	.450	5,000,000.00	5,000,000.00	99.99	4,999,500.00	(500.00)	2.766	2
IG3S50	FHLMC 4Yr	11/01/2016	.625	.600	4,625,000.00	4,629,301.25	100.16	4,632,168.75	2,867.50	3.526	3
4G36A3	FHLMC 3YrNc6MoB	03/28/2016	.600	.600	5,000,000.00	5,000,000.00	100.09	5,004,350.00	4,350.00	2.960	2
G36J4 G36M7	FHLMC 3.5YrNc3MoB FHLMC 2.5YrNc3MoB	09/14/2016 09/14/2015	.650 .500	.650 .500	5,000,000.00 5,000,000.00	5,000,000.00 5,000,000.00	100.06 99.98	5,003,200.00 4,998,900.00	3,200.00 (1,100.00)	3.408 2.434	3
IG36J4	FHLMC 3YrNc3MoB	09/14/2016	.650	.656	5,000,000.00	4,999,000.00	100.06	5,003,200.00	4,200.00	3.408	3
IG36J4	FHLMC 3.5YrNc3MoB	09/14/2016	.650	.650	5,000,000.00	5,000,000.00	100.06	5,003,200.00	3,200.00	3.408	3
EADQ9	FHLMC 3Yr	05/13/2016	.500	.500	10,000,000.00	9,999,900.00	100.10	10,010,000.00	10,100.00	3.099	3
7EADQ9	FHLMC 3Yr	05/13/2016	.500	.500	5,000,000.00	5,000,000.00	100.10	5,005,000.00	5,000.00	3.099	3
7EADQ9	FHLMC 3Yr	05/13/2016	.500	.500	5,000,000.00	5,000,000.00	100.10	5,005,000.00	5,000.00	3.099	3
A DICC	NOTES		.550	.554	543,725,000.00	543,500,191.60	100.19	544,755,099.75	1,254,908.15	1.865	1
MA DISC 589HP1	FNMA DISC NOTE	07/01/2013	.180	.180	25,000,000.00	24,961,500.00	99.99	24,996,250.00	34,750.00	.251	
,0,111 1	THEFT	07/01/2010	.180	.180	25,000,000.00	24,961,500.00	99.99	24,996,250.00	34,750.00	.251	
MA BONI	DS										
98A3A8	FNMA 3YrNc6MoE	09/03/2013	1.050	1.058	5,000,000.00	4,998,750.00	100.34	5,017,050.00	18,300.00	.425	
6FPEL7	FNMA 3YrNc6MoE	09/09/2013	1.050	1.050	5,000,000.00	5,000,000.00	100.34	5,016,750.00	16,750.00	.441	
6FPEL7	FNMA 3YrNc6MoE	09/09/2013	1.050	1.050	5,000,000.00	5,000,000.00	100.34	5,016,750.00	16,750.00	.441	
FPEL7	FNMA 3YrNc6MoE	09/09/2013	1.050	1.050	5,000,000.00	5,000,000.00	100.34	5,016,750.00	16,750.00	.441	
SFPEL7	FNMA 3YrNc6MoE	09/09/2013 09/09/2013	1.050 1.050	1.084	5,000,000.00	4,995,000.00	100.34 100.34	5,016,750.00	21,750.00 16,750.00	.441 .441	
FPEL7	FNMA 3YrNc6MoE										
CEDEV1				1.050	5,000,000.00	5,000,000.00		5,016,750.00			
	FNMA 3.25YrNc6MoE	12/17/2013	1.125	1.141	5,000,000.00	4,997,500.00	100.68	5,034,200.00	36,700.00	.704	
98A3R1	FNMA 3.25YrNc6MoE FNMA 3.5YrNc6MoE	12/17/2013 03/21/2014	1.125 1.350	1.141 1.350	5,000,000.00 5,000,000.00	4,997,500.00 5,000,000.00	100.68 100.95	5,034,200.00 5,047,400.00	36,700.00 47,400.00	.704 .962	
98A3R1 98A4H2 98A4H2	FNMA 3.25YrNc6MoE FNMA 3.5YrNc6MoE FNMA 3YrNc6MoE	12/17/2013 03/21/2014 10/08/2013	1.125 1.350 1.125	1.141 1.350 1.125	5,000,000.00 5,000,000.00 5,000,000.00	4,997,500.00 5,000,000.00 5,000,000.00	100.68 100.95 100.51	5,034,200.00 5,047,400.00 5,025,650.00	36,700.00 47,400.00 25,650.00	.704 .962 .514	
98A3R1 98A4H2	FNMA 3.25YrNc6MoE FNMA 3.5YrNc6MoE	12/17/2013 03/21/2014	1.125 1.350	1.141 1.350	5,000,000.00 5,000,000.00	4,997,500.00 5,000,000.00	100.68 100.95	5,034,200.00 5,047,400.00	36,700.00 47,400.00	.704 .962	
8A3R1 8A4H2 8A4H2 8A4H2	FNMA 3.25YrNc6MoE FNMA 3.5YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE	12/17/2013 03/21/2014 10/08/2013 10/08/2013	1.125 1.350 1.125 1.125	1.141 1.350 1.125 1.125	5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00	4,997,500.00 5,000,000.00 5,000,000.00 5,000,000.00	100.68 100.95 100.51 100.51	5,034,200.00 5,047,400.00 5,025,650.00 5,025,650.00	36,700.00 47,400.00 25,650.00 25,650.00	.704 .962 .514 .514	
8A3R1 8A4H2 8A4H2	FNMA 3.25YrNc6MoE FNMA 3.5YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE	12/17/2013 03/21/2014 10/08/2013 10/08/2013 10/08/2013	1.125 1.350 1.125 1.125 1.125	1.141 1.350 1.125 1.125 1.125	5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00	4,997,500.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00	100.68 100.95 100.51 100.51 100.51	5,034,200.00 5,047,400.00 5,025,650.00 5,025,650.00 5,025,650.00	36,700.00 47,400.00 25,650.00 25,650.00 25,650.00	.704 .962 .514 .514	
8A3R1 8A4H2 8A4H2 8A4H2 8A5Z1	FNMA 3.25YrNc6MoE FNMA 3.5YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE	12/17/2013 03/21/2014 10/08/2013 10/08/2013 10/08/2013 11/19/2013	1.125 1.350 1.125 1.125 1.125 .800	1.141 1.350 1.125 1.125 1.125 .800	5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 10,000,000.00	4,997,500.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 10,000,000.00	100.68 100.95 100.51 100.51 100.51 100.33	5,034,200.00 5,047,400.00 5,025,650.00 5,025,650.00 5,025,650.00 10,032,700.00	36,700.00 47,400.00 25,650.00 25,650.00 25,650.00 32,700.00	.704 .962 .514 .514 .514	
8A3R1 8A4H2 8A4H2 8A4H2 8A5Z1 8A5Z1 FP6X0	FNMA 3.25YrNc6MoE FNMA 3.5YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE	12/17/2013 03/21/2014 10/08/2013 10/08/2013 10/08/2013 11/19/2013 11/19/2013	1.125 1.350 1.125 1.125 1.125 .800 .800	1.141 1.350 1.125 1.125 1.125 .800 .800	5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 10,000,000.00 5,000,000.00	4,997,500.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 10,000,000.00 5,000,000.00	100.68 100.95 100.51 100.51 100.51 100.33 100.33	5,034,200.00 5,047,400.00 5,025,650.00 5,025,650.00 5,025,650.00 10,032,700.00 5,016,350.00	36,700.00 47,400.00 25,650.00 25,650.00 25,650.00 32,700.00 16,350.00	.704 .962 .514 .514 .514 .629	
8A3R1 8A4H2 8A4H2 8A4H2 8A5Z1 8A5Z1 FP6X0 8A3K6	FNMA 3.25YrNc6MoE FNMA 3.5YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 5YrNc6MoE	12/17/2013 03/21/2014 10/08/2013 10/08/2013 10/08/2013 11/19/2013 11/19/2013 02/04/2016	1.125 1.350 1.125 1.125 1.125 .800 .800	1.141 1.350 1.125 1.125 1.125 800 .800 .374	5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 10,000,000.00 5,000,000.00	4,997,500.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 10,000,000.00 5,000,000.00 9,990,000.00	100.68 100.95 100.51 100.51 100.51 100.33 100.33	5,034,200.00 5,047,400.00 5,025,650.00 5,025,650.00 5,025,650.00 10,032,700.00 5,016,350.00 10,010,000.00	36,700.00 47,400.00 25,650.00 25,650.00 25,650.00 32,700.00 16,350.00 20,000.00	.704 .962 .514 .514 .514 .629 .629	
8A3R1 8A4H2 8A4H2 8A4H2 8A5Z1 8A5Z1 FP6X0 8A3K6 8A5W8	FNMA 3.25YrNc6MoE FNMA 3.5YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 5Yr FNMA 5Yr	12/17/2013 03/21/2014 10/08/2013 10/08/2013 10/08/2013 11/19/2013 11/19/2013 02/04/2016 03/14/2014	1.125 1.350 1.125 1.125 1.125 1.125 .800 .800 .343 1.250	1.141 1.350 1.125 1.125 1.125 800 .800 .374 1.278	5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 5,000,000.00	4,997,500.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 10,000,000.00 5,000,000.00 9,990,000.00 4,996,000.00	100.68 100.95 100.51 100.51 100.51 100.33 100.33 100.10	5,034,200.00 5,047,400.00 5,025,650.00 5,025,650.00 5,025,650.00 10,032,700.00 5,016,350.00 10,010,000.00 5,050,950.00	36,700.00 47,400.00 25,650.00 25,650.00 25,650.00 32,700.00 16,350.00 20,000.00 54,950.00	.704 .962 .514 .514 .514 .629 .629 2.825 .944	:
8A3R1 8A4H2 8A4H2 8A4H2 8A5Z1 8A5Z1 FP6X0 8A3K6 8A3K6 8A5W8	FNMA 3.25YrNc6MoE FNMA 3.5YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 5Yr FNMA 4Yr FNMA 5Yr FNMA 5Yr FNMA 5Yr	12/17/2013 03/21/2014 10/08/2013 10/08/2013 10/08/2013 11/19/2013 11/19/2013 02/04/2016 03/14/2014 12/18/2013	1.125 1.350 1.125 1.125 1.125 .800 .800 .343 1.250	1.141 1.350 1.125 1.125 1.125 800 .800 .374 1.278	5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 10,000,000.00 5,000,000.00 10,000,000.00 5,000,000.00 5,000,000.00	4,997,500.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 10,000,000.00 5,000,000.00 9,990,000.00 4,996,000.00 4,941,950.00	100.68 100.95 100.51 100.51 100.51 100.33 100.33 100.10 101.02	5,034,200.00 5,047,400.00 5,025,650.00 5,025,650.00 5,025,650.00 10,032,700.00 5,016,350.00 10,010,000.00 5,050,950.00 5,021,900.00	36,700.00 47,400.00 25,650.00 25,650.00 32,700.00 16,350.00 20,000.00 54,950.00 79,950.00	.704 .962 .514 .514 .514 .629 .629 2.825 .944	
8A3R1 8A4H2 8A4H2 8A4H2 8A5Z1 8A5Z1 FP6X0 8A3K6 8A5W8 8AVZ2 8A5Z1 G0BR3	FNMA 3.25YrNc6MoE FNMA 3.5YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 5Yr FNMA 5Yr FNMA 5Yr FNMA 5Yr FNMA 5Yr FNMA 5Yr FNMA 5Yr FNMA 5Yr	12/17/2013 03/21/2014 10/08/2013 10/08/2013 10/08/2013 11/19/2013 11/19/2013 02/04/2016 03/14/2014 12/18/2013 03/13/2014 11/19/2013 08/09/2013	1.125 1.350 1.125 1.125 1.125 800 .800 .343 1.250 .750 2.750 .800	1.141 1.350 1.125 1.125 1.125 800 .800 .374 1.278 1.194 1.128 .870 .580	5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 5,000,000.00 5,000,000.00 10,000,000.00 5,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00	4,997,500.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 10,000,000.00 5,000,000.00 9,990,000.00 4,996,000.00 4,941,950.00 4,991,250.00 4,991,250.00 9,983,000.00	100.68 100.95 100.51 100.51 100.51 100.33 100.33 100.10 101.02 100.44 102.45 100.33 100.13	5,034,200.00 5,047,400.00 5,025,650.00 5,025,650.00 5,025,650.00 10,032,700.00 5,016,350.00 10,010,000.00 5,050,950.00 5,021,900.00 10,244,800.00 10,013,300.00	36,700.00 47,400.00 25,650.00 25,650.00 25,650.00 32,700.00 16,350.00 20,000.00 54,950.00 79,950.00 (209,700.00) 25,100.00 30,300.00	.704 .962 .514 .514 .629 .629 2.825 .944 .708 .938 .629	
8A3R1 8A4H2 8A4H2 8A4H2 8A5Z1 8A5Z1 FP6X0 8A3K6 8A5W8 8AVZ2 8A5Z1 G0BR3 G0BR3	FNMA 3.25YrNc6MoE FNMA 3.5YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 5Yr FNMA 5Yr FNMA 3Yr FNMA 3Yr FNMA 3Yr FNMA 3Yr FNMA 3Yr	12/17/2013 03/21/2014 10/08/2013 10/08/2013 11/19/2013 11/19/2013 02/04/2016 03/14/2014 12/18/2013 03/13/2014 11/19/2013 08/09/2013	1.125 1.350 1.125 1.125 1.125 800 .800 .343 1.250 .750 2.750 .800 .500	1.141 1.350 1.125 1.125 1.125 1.125 1.800 1.800 1.278 1.128 1.128 1.128 1.128 1.128 1.128	5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 5,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00	4,997,500.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 9,990,000.00 4,996,000.00 4,941,950.00 10,454,500.00 4,991,250.00 9,983,000.00 9,979,200.00	100.68 100.95 100.51 100.51 100.51 100.33 100.33 100.10 101.02 100.44 102.45 100.33 100.13	5,034,200.00 5,047,400.00 5,025,650.00 5,025,650.00 5,025,650.00 10,032,700.00 5,016,350.00 10,010,000.00 5,050,950.00 5,021,900.00 10,244,800.00 5,016,350.00 10,013,300.00	36,700.00 47,400.00 25,650.00 25,650.00 25,650.00 32,700.00 20,000.00 54,950.00 79,950.00 (209,700.00) 25,100.00 30,300.00 34,100.00	.704 .962 .514 .514 .629 .629 2.825 .944 .708 .938 .629 .358	
8A3R1 8A4H2 8A4H2 8A5Z1 8A5Z1 8A5Z1 FP6X0 8A3K6 8A5W8 8AVZ2 8A5Z1 G0BR3 G0BR3 8A5W8	FNMA 3.25YrNc6MoE FNMA 3.5YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 4Yr FNMA 4Yr FNMA 3Yr FNMA 3Yr FNMA 3Yr FNMA 25Yr FNMA 225Yr FNMA 2Yr FNMA 2Yr	12/17/2013 03/21/2014 10/08/2013 10/08/2013 10/08/2013 11/19/2013 02/04/2016 03/14/2014 12/18/2013 03/13/2014 11/19/2013 08/09/2013 12/18/2013	1.125 1.350 1.125 1.125 1.125 1.125 800 800 .343 1.250 .750 .800 .500 .500 .750	1.141 1.350 1.125 1.125 1.125 800 .800 .374 1.278 1.194 1.128 .870 .580 .600	5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 10,000,000.00 10,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 10,000,000.00 5,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00	4,997,500.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 10,000,000.00 5,000,000.00 9,990,000.00 4,996,000.00 4,941,950.00 10,454,500.00 4,991,250.00 9,983,000.00 9,979,200.00 10,063,305.58	100.68 100.95 100.51 100.51 100.51 100.33 100.10 101.02 100.44 102.45 100.33 100.13 100.13	5,034,200.00 5,047,400.00 5,025,650.00 5,025,650.00 5,025,650.00 10,032,700.00 5,016,350.00 10,010,000.00 5,021,900.00 10,244,800.00 5,016,350.00 10,013,300.00 10,013,300.00 10,043,800.00	36,700.00 47,400.00 25,650.00 25,650.00 25,650.00 32,700.00 16,350.00 20,000.00 54,950.00 (209,700.00) 25,100.00 30,300.00 (19,505.58)	.704 .962 .514 .514 .514 .629 .825 .944 .708 .938 .629 .358 .358	
8A3R1 8A4H2 8A4H2 8A4H2 8A5Z1 8A5Z1 FP6X0 8A3K6 8A3K6 8A5W8 8AVZ2 8A5Z1 G0BR3 G0BR3 8A5W8	FNMA 3.25YrNc6MoE FNMA 3.5YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 5Yr FNMA 5Yr FNMA 5Yr FNMA 5Yr FNMA 5Yr FNMA 5Yr FNMA 2.25Yr FNMA 2.25Yr FNMA 2Yr FNMA 2Yr	12/17/2013 03/21/2014 10/08/2013 10/08/2013 10/08/2013 11/19/2013 11/19/2013 02/04/2016 03/14/2014 12/18/2013 03/13/2014 11/19/2013 08/09/2013 08/09/2013 08/09/2013 09/12/2014	1.125 1.350 1.125 1.125 1.125 8.00 .800 .343 1.250 .750 2.750 2.750 .500 .500 .500 .500 .500 .625	1.141 1.350 1.125 1.125 1.125 8.00 .374 1.278 1.194 1.128 8.70 .580 .600 480	5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 10,000,000.00 10,000,000.00 5,000,000.00 5,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00	4,997,500.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 10,000,000.00 5,000,000.00 4,996,000.00 4,991,950.00 10,454,500.00 4,991,250.00 9,983,000.00 9,979,200.00 10,063,305.58 5,000,000.00	100.68 100.95 100.51 100.51 100.53 100.33 100.10 101.02 100.44 102.45 100.33 100.13 100.13 100.13	5,034,200.00 5,047,400.00 5,025,650.00 5,025,650.00 5,025,650.00 10,032,700.00 5,016,350.00 10,010,000.00 5,021,900.00 10,244,800.00 5,016,350.00 10,013,300.00 10,013,300.00 10,013,800.00 5,008,600.00	36,700.00 47,400.00 25,650.00 25,650.00 32,700.00 16,350.00 20,000.00 54,950.00 (209,700.00) 25,100.00 30,300.00 (19,505.58) 8,600.00	.704 .962 .514 .514 .629 .629 2.825 .944 .708 .938 .629 .358 .358	
8A3R1 8A4H2 8A4H2 8A4H2 8A5Z1 8A5Z1 FP6X0 8A3K6 8A5W8 8A5W2 8A5Z1 G0BR3 G0BR3 8A5W8 GOCU5	FNMA 3.25YrNc6MoE FNMA 3.5YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 5Yr FNMA 5Yr FNMA 5Yr FNMA 5Yr FNMA 5Yr FNMA 5Yr FNMA 3Yr FNMA 225Yr FNMA 2Yr FNMA 3Yr FNMA 3Yr FNMA 3Yr FNMA 3Yr FNMA 3Yr	12/17/2013 03/21/2014 10/08/2013 10/08/2013 11/19/2013 11/19/2013 11/19/2013 02/04/2016 03/14/2014 12/18/2013 03/13/2014 11/19/2013 08/09/2013 08/09/2013 09/12/2014 09/12/2014	1.125 1.350 1.125 1.125 1.125 1.125 800 800 343 1.250 .750 2.750 2.750 500 .500 .500 .500 .500 .625	1.141 1.350 1.125 1.125 1.125 800 800 .374 1.278 1.194 1.128 .870 .580 .600 .480 .480 .625	5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 5,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00	4,997,500.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 10,000,000.00 5,000,000.00 9,990,000.00 4,996,000.00 4,941,950.00 10,454,500.00 4,991,250.00 9,983,000.00 9,979,200.00 10,063,305.58 5,000,000.00 5,000,000.00	100.68 100.95 100.51 100.51 100.51 100.33 100.33 100.10 101.02 100.44 102.45 100.33 100.13 100.13 100.13 100.17	5,034,200.00 5,047,400.00 5,025,650.00 5,025,650.00 5,025,650.00 10,032,700.00 5,016,350.00 10,010,000.00 5,050,950.00 5,021,900.00 10,013,300.00 10,013,300.00 10,013,300.00 10,043,800.00 5,008,600.00 5,008,600.00	36,700.00 47,400.00 25,650.00 25,650.00 25,650.00 32,700.00 16,350.00 20,000.00 54,950.00 79,950.00 (209,700.00) 25,100.00 30,300.00 34,100.00 (19,505.58) 8,600.00	.704 .962 .514 .514 .519 .629 .825 .944 .708 .938 .629 .358 .358 .710 1.438	
8A3R1 8A4H2 8A4H2 8A4H2 8A5Z1 8A5Z1 8A5Z1 FP6X0 8A3K6 8A5W8 8AVZ2 8A5Z1 G0BR3 G0BR3 8A5W8 G0CU5 GOCU5	FNMA 3.25YrNc6MoE FNMA 3.5YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 5Yr FNMA 4Yr FNMA 3Yr FNMA 3Yr FNMA 3Yr FNMA 2.25Yr FNMA 2Yr FNMA 3Yr FNMA 3Yr FNMA 3Yr FNMA 3Yr FNMA 3Yr FNMA 3Yr FNMA 3Yr	12/17/2013 03/21/2014 10/08/2013 10/08/2013 10/08/2013 11/19/2013 02/04/2016 03/14/2014 12/18/2013 08/09/2013 08/09/2013 12/18/2013 09/12/2014 19/12/2014 12/18/2013	1.125 1.350 1.125 1.125 1.125 1.125 800 .343 1.250 .750 .800 .500 .500 .750 .625 .625 .850	1.141 1.350 1.125 1.125 1.125 1.125 800 .800 .374 1.278 1.194 1.128 .870 .580 .600 .480 .625 .625	5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 5,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00	4,997,500.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 10,000,000.00 5,000,000.00 4,996,000.00 4,941,950.00 10,454,500.00 4,991,250.00 9,983,000.00 9,979,200.00 10,063,305.58 5,000,000.00 5,000,000.00	100.68 100.95 100.51 100.51 100.51 100.33 100.10 101.02 100.44 102.45 100.33 100.13 100.13 100.17 100.17	5,034,200.00 5,047,400.00 5,025,650.00 5,025,650.00 5,025,650.00 10,032,700.00 5,016,350.00 10,010,000.00 5,021,900.00 10,244,800.00 5,016,350.00 10,013,300.00 10,013,300.00 5,008,600.00 5,008,600.00 5,015,200.00	36,700.00 47,400.00 25,650.00 25,650.00 25,650.00 32,700.00 16,350.00 20,000.00 54,950.00 (209,700.00) 25,100.00 30,300.00 34,100.00 (19,505.58) 8,600.00 15,200.00	.704 .962 .514 .514 .514 .629 .825 .944 .708 .938 .629 .358 .710 1.438 1.438	
8A3R1 8A4H2 8A4H2 8A4H2 8A5Z1 8A5Z1 FP6X0 8A3K6 8A5W8 8AVZ2 8A5Z1 G0BR3 G0BR3 8A5W8 GOCU5 GOCU5 GOCU5	FNMA 3.25YrNc6MoE FNMA 3.5YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 5Yr FNMA 4Yr FNMA 5Yr FNMA 5Yr FNMA 5Yr FNMA 5Yr FNMA 5Yr FNMA 25Yr FNMA 27Y FNMA 27Y FNMA 27Y FNMA 27Y FNMA 3Yr FNMA 3YrNc2YrE FNMA 3YrNc2YrE FNMA 3YrNc2YrE FNMA 3YrNc2YrE	12/17/2013 03/21/2014 10/08/2013 10/08/2013 10/08/2013 11/19/2013 02/04/2016 03/14/2014 12/18/2013 08/09/2013 08/09/2013 08/09/2013 09/12/2014 09/12/2014 12/05/2014 12/05/2014	1.125 1.350 1.125 1.125 1.125 800 .800 .343 1.250 .750 2.750 .800 .500 .500 .625 .625 .625 .850 .825	1.141 1.350 1.125 1.125 1.125 1.125 1.125 1.125 1.126 1.127 1.127 1.128 1.194 1.128 1.194 1.128 1.600	5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 10,000,000.00 10,000,000.00 5,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00	4,997,500.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 4,996,000.00 4,991,250.00 10,454,500.00 4,991,250.00 9,979,200.00 10,063,305.58 5,000,000.00 5,000,000.00 5,000,000.00	100.68 100.95 100.51 100.51 100.51 100.33 100.10 101.02 100.44 102.45 100.33 100.13 100.17 100.44 100.17	5,034,200.00 5,047,400.00 5,025,650.00 5,025,650.00 5,025,650.00 10,032,700.00 10,0110,000.00 5,050,950.00 10,214,800.00 10,013,300.00 10,013,300.00 10,013,300.00 5,008,600.00 5,008,600.00 5,015,200.00 5,015,250.00	36,700.00 47,400.00 25,650.00 25,650.00 25,650.00 32,700.00 16,350.00 20,000.00 54,950.00 79,950.00 (209,700.00) 25,100.00 30,300.00 34,100.00 (19,505.58) 8,600.00 8,600.00 15,200.00 15,350.00	.704 .962 .514 .514 .514 .629 .825 .944 .708 .938 .629 .358 .358 .710 1.438 1.438 1.658	
8A3R1 8A4H2 8A4H2 8A4H2 8A5Z1 FP6X0 8A5Z1 FP6X0 8A5Z1 G0BR3 G0BR3 G0BR3 BA5W8 G0CU5 G0GC1 G0GM9 G0GM9	FNMA 3.25YrNc6MoE FNMA 3.5YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 5Yr FNMA 3Yr FNMA 2.25Yr FNMA 2Yr FNMA 3Yr FNMA 3YrNc2YrE	12/17/2013 03/21/2014 10/08/2013 10/08/2013 11/19/2013 11/19/2013 11/19/2013 02/04/2016 03/14/2014 12/18/2013 03/13/2014 11/19/2013 08/09/2013 12/18/2013 09/12/2014 09/12/2014 12/05/2014 12/05/2014 12/23/2014	1.125 1.350 1.125 1.125 1.125 800 800 343 1.250 .750 2.750 800 .500 .500 .500 .625 .625 .850 .825	1.141 1.350 1.125 1.125 1.125 800 800 374 1.278 1.194 1.128 870 .580 .600 480 .625 .625 .850 .825	5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 5,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00	4,997,500.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 10,000,000.00 5,000,000.00 4,996,000.00 4,991,250.00 4,991,250.00 9,983,000.00 9,979,200.00 10,063,305.58 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00	100.68 100.95 100.51 100.51 100.51 100.33 100.33 100.10 101.02 100.44 102.45 100.33 100.13 100.13 100.17 100.17 100.17	5,034,200.00 5,047,400.00 5,025,650.00 5,025,650.00 10,032,700.00 10,010,000.00 5,050,950.00 10,244,800.00 10,013,300.00 10,013,300.00 10,013,300.00 10,013,500.00 5,008,600.00 5,008,600.00 5,015,350.00 5,015,350.00 5,015,350.00	36,700.00 47,400.00 25,650.00 25,650.00 25,650.00 32,700.00 16,350.00 20,000.00 54,950.00 79,950.00 30,300.00 34,100.00 (19,505.58) 8,600.00 15,200.00 15,350.00 15,350.00	.704 .962 .514 .514 .629 .629 .825 .944 .708 .938 .629 .358 .358 .710 .1438 1.438 1.658 1.708	
8A3R1 8A4H2 8A4H2 8A3E21 8A5Z1 8A5Z1 8A5Z1 8A5Z1 6BA3K6 8A3K6 8A5W8 8A5W2 8A5Z1 G0BR3 8A5W8 G0CU5 G0CU5 G0CU5 G0GGM9 G0GM9 G0GM9	FNMA 3.25YrNc6MoE FNMA 3.5YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 5Yr FNMA 4Yr FNMA 5Yr FNMA 5Yr FNMA 5Yr FNMA 5Yr FNMA 5Yr FNMA 25Yr FNMA 27Y FNMA 27Y FNMA 27Y FNMA 27Y FNMA 3Yr FNMA 3YrNc2YrE FNMA 3YrNc2YrE FNMA 3YrNc2YrE FNMA 3YrNc2YrE	12/17/2013 03/21/2014 10/08/2013 10/08/2013 10/08/2013 11/19/2013 02/04/2016 03/14/2014 12/18/2013 08/09/2013 08/09/2013 08/09/2013 09/12/2014 09/12/2014 12/05/2014 12/05/2014	1.125 1.350 1.125 1.125 1.125 800 .800 .343 1.250 .750 2.750 .800 .500 .500 .625 .625 .625 .850 .825	1.141 1.350 1.125 1.125 1.125 1.125 1.125 1.125 1.126 1.127 1.127 1.128 1.194 1.128 1.194 1.128 1.600	5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 10,000,000.00 10,000,000.00 5,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00	4,997,500.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 10,000,000.00 5,000,000.00 4,996,000.00 4,996,000.00 4,991,250.00 10,454,500.00 4,991,250.00 9,979,200.00 10,063,305.58 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00	100.68 100.95 100.51 100.51 100.51 100.33 100.10 101.02 100.44 102.45 100.33 100.13 100.17 100.44 100.17	5,034,200.00 5,047,400.00 5,025,650.00 5,025,650.00 5,025,650.00 10,032,700.00 10,0110,000.00 5,050,950.00 10,214,800.00 10,013,300.00 10,013,300.00 10,013,300.00 5,008,600.00 5,008,600.00 5,015,200.00 5,015,250.00	36,700.00 47,400.00 25,650.00 25,650.00 25,650.00 32,700.00 16,350.00 20,000.00 54,950.00 79,950.00 (209,700.00) 25,100.00 30,300.00 34,100.00 (19,505.58) 8,600.00 8,600.00 15,200.00 15,350.00	.704 .962 .514 .514 .514 .629 .825 .944 .708 .938 .629 .358 .358 .710 1.438 1.438 1.658	
8A3R1 8A4H2 8A4H2 8A4H2 8A5Z1 8A5Z1 8A5Z1 8A5Z1 G0BR3 G0BR3 G0BR3 GOCU5 GOCU5 GOCU5 GOGC1 GOGM9 GOGM9 GOHG1 GOBR3	FNMA 3.25YrNc6MoE FNMA 3.5YrNc6MoE FNMA 3.YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 5Yr FNMA 5Yr FNMA 5Yr FNMA 5Yr FNMA 5Yr FNMA 3Yr FNMA 3YrNc2YrE	12/17/2013 03/21/2014 10/08/2013 10/08/2013 11/19/2013 11/19/2013 11/19/2013 02/04/2016 03/14/2014 12/18/2013 03/13/2014 11/19/2013 08/09/2013 08/09/2013 09/12/2014 09/12/2014 12/23/2014 12/23/2014 03/16/2015	1.125 1.350 1.125 1.125 1.125 1.125 800 800 343 1.250 .750 2.750 800 .500 .500 .500 .500 .500 .500 .50	1.141 1.350 1.125 1.125 1.125 800 800 .374 1.278 1.194 1.128 8.70 .580 .600 .480 .625 .625 .850 .825 .825	5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00	4,997,500.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 10,000,000.00 5,000,000.00 9,990,000.00 4,996,000.00 4,991,250.00 10,454,500.00 4,991,250.00 10,063,305.58 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 4,973,800.00	100.68 100.95 100.51 100.51 100.51 100.33 100.33 100.10 101.02 100.44 102.45 100.33 100.13 100.13 100.14 100.17 100.17 100.30 100.31	5,034,200.00 5,047,400.00 5,025,650.00 5,025,650.00 5,025,650.00 10,032,700.00 5,016,350.00 10,010,000.00 5,050,950.00 5,021,900.00 10,013,300.00 10,013,300.00 10,013,300.00 5,008,600.00 5,008,600.00 5,015,200.00 5,015,350.00 5,015,350.00 5,015,350.00 5,015,350.00 5,006,750.00	36,700.00 47,400.00 25,650.00 25,650.00 25,650.00 32,700.00 16,350.00 20,000.00 54,950.00 (209,700.00) 25,100.00 30,300.00 34,100.00 (19,505.50 8,600.00 15,200.00 15,350.00 32,950.00	.704 .962 .514 .514 .514 .629 .629 2.825 .944 .708 .938 .629 .358 .358 .710 1.438 1.438 1.658 1.708	
8A3R1 8A4H2 8A4H2 8A4H2 8A5Z1 8A5Z1 8A5Z1 8A5Z1 8A5Z1 60BR3 60BR3 60CU5 60CU5 60GCU5 60GGM9 60GM9 60HG1 60BR3 60GM9	FNMA 3.25YrNc6MoE FNMA 3.5YrNc6MoE FNMA 3YrNc6MoE FNMA 5Yr FNMA 4Yr FNMA 3Yr FNMA 3Yr FNMA 5Yr FNMA 25Yr FNMA 225Yr FNMA 225Yr FNMA 3YrNc2YrE	12/17/2013 03/21/2014 10/08/2013 10/08/2013 11/19/2013 11/19/2013 11/19/2013 11/19/2013 02/04/2016 03/14/2014 12/18/2013 08/09/2013 08/09/2013 12/18/2013 09/12/2014 12/05/2014 12/05/2014 12/23/2014 12/23/2014 03/16/2015 08/09/2013	1.125 1.350 1.125 1.125 1.125 800 800 343 1.250 750 2.750 800 .500 .500 .500 .500 .500 .505 .625 .625 .825 .825 .375 .500 .750 .750	1.141 1.350 1.125 1.125 1.125 1.125 1.125 1.125 1.125 1.126 1.128	5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 5,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00	4,997,500.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 10,000,000 5,000,000 4,996,000.00 4,996,000.00 4,991,250.00 4,991,250.00 10,063,305.58 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,011,850.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00	100.68 100.95 100.51 100.51 100.51 100.33 100.33 100.10 101.02 100.44 102.45 100.33 100.13 100.13 100.17 100.17 100.30 100.31 100.31 100.14	5,034,200.00 5,047,400.00 5,025,650.00 5,025,650.00 10,032,700.00 10,010,000.00 5,016,350.00 10,013,300.00 10,013,300.00 10,013,300.00 10,043,800.00 5,008,600.00 5,015,200.00 5,015,350.00 5,015,350.00 5,015,350.00 5,006,650.00 5,006,650.00 5,001,300.00 5,001,300.00 5,001,300.00 5,001,300.00 5,001,300.00 5,001,300.00 5,001,300.00 5,001,300.00 5,001,300.00	36,700.00 47,400.00 25,650.00 25,650.00 32,700.00 16,350.00 20,000.00 54,950.00 (209,700.00) 25,100.00 30,300.00 (19,505.58) 8,600.00 15,200.00 15,350.00 15,350.00 (5,200.00) (5,200.00)	.704 .962 .514 .514 .514 .629 .825 .944 .708 .938 .629 .358 .358 .710 1.438 1.438 1.658 1.708 1.708	
8A3R1 8A4H2 8A4H2 8A4H2 8A5Z1 8A5Z1 8A5Z1 8A5Z1 60BR3 60BR3 60CU5 60CU5 60CU5 60GC1 60GM9 60GM9 60GM4 60BR3 60IBS	FNMA 3.25YrNc6MoE FNMA 3.5YrNc6MoE FNMA 3.5YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 5Yr FNMA 5Yr FNMA 3Yr FNMA 3Yr FNMA 25Yr FNMA 25Yr FNMA 225Yr FNMA 22Yr FNMA 2Yr FNMA 3YrNc2YrE FNMA 3YrNc1YrE	12/17/2013 03/21/2014 10/08/2013 10/08/2013 11/19/2013 02/04/2016 03/14/2014 12/18/2013 03/13/2014 11/19/2013 08/09/2013 08/09/2013 12/18/2013 09/12/2014 12/23/2014 12/23/2014 12/23/2014 12/23/2014 12/23/2014 12/23/2014 12/23/2015	1.125 1.350 1.125 1.125 1.125 800 800 .343 1.250 .750 2.750 .500 .500 .500 .500 .500 .500 .750 .625 .625 .825 .825 .825 .825 .825 .825 .825 .8	1.141 1.350 1.125 1.125 1.125 1.125 1.125 1.125 1.125 1.125 1.125 1.126 1.128 1.128 1.128 1.128 1.128 1.128 1.128 1.128 1.128 1.128 1.128 1.128 1.128 1.128 1.128 1.128 1.129 1.128 1.129 1.128 1.129 1.128 1.129 1.128 1.129 1.128 1.129	5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 10,000,000.00 10,000,000.00 5,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 5,000,000.00	4,997,500.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 10,000,000 00 9,990,000.00 4,996,000.00 4,991,250.00 10,454,500.00 10,454,500.00 10,454,500.00 10,63,305.58 5,000,000.00	100.68 100.95 100.51 100.51 100.51 100.33 100.10 101.02 100.44 102.45 100.33 100.13 100.13 100.17 100.17 100.30 100.31 100.14 100.13 100.13 100.13	5,034,200.00 5,047,400.00 5,025,650.00 5,025,650.00 5,025,650.00 10,032,700.00 5,016,350.00 10,010,000.00 5,016,350.00 10,013,300.00 10,013,300.00 10,013,300.00 5,008,600.00 5,008,600.00 5,015,350.00 5,006,650.00 5,006,650.00 5,006,650.00 5,001,300.00 5,001,300.00 5,001,300.00 5,001,300.00 5,001,300.00 5,001,300.00 5,001,300.00 5,001,300.00	36,700.00 47,400.00 25,650.00 25,650.00 25,650.00 32,700.00 16,350.00 20,000.00 54,950.00 (209,700.00) 25,100.00 30,300.00 (19,505.58) 8,600.00 15,200.00 15,350.00 32,950.00 (5,200.00) 1,300.00 1,300.00	.704 .962 .514 .514 .514 .629 .825 .944 .708 .938 .629 .358 .710 .1.438 .1.658 .1.708 .1.708 .1.708	
8A3R1 8A4H2 8A4H2 8A4H2 8A5Z1 8A5Z1 8A5Z1 8A5Z1 8A5Z1 8A5Z1 8A5Z1 8A5Z1 8A5Z1 80BR3 80BR3 80CU5 80CU5 80CU5 80GC1 80GM9 80GM9 80GM9 80GM9 80KD4 80IU8 80	FNMA 3.25YrNc6MoE FNMA 3.5YrNc6MoE FNMA 3.YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 5Yr FNMA 5Yr FNMA 5Yr FNMA 5Yr FNMA 3Yr FNMA 5Yr FNMA 3Yr FNMA 25Yr FNMA 2Yr FNMA 2Yr FNMA 2Yr FNMA 3Yr FNMA 3Yr FNMA 3Yr FNMA 3YrNc2YrE FNMA 3YrNc1YrE FNMA 3YrNc1YrB FNMA 3YrNc1YrB FNMA 3YrNc1YrE FNMA 3YrNc1YrE FNMA 3YrNc1YrE	12/17/2013 03/21/2014 10/08/2013 10/08/2013 10/08/2013 11/19/2013 02/04/2016 03/14/2014 12/18/2013 08/09/2013 08/09/2013 08/09/2013 08/09/2013 09/12/2014 09/12/2014 12/23/2014 12/23/2014 12/23/2014 12/23/2014 12/23/2014 12/23/2014 12/23/2014 12/23/2014 12/23/2014 12/23/2014 12/23/2014 12/23/2014 12/23/2014 12/23/2014	1.125 1.350 1.125 1.125 1.125 800 .800 .343 1.250 .750 2.750 .605 .605 .800 .500 .750 .625 .625 .825 .825 .875 .500 .750 .750 .750 .750 .750 .750 .7	1.141 1.350 1.125 1.125 1.125 1.125 1.125 1.125 1.125 1.126 1.128 1.194 1.128 1.194 1.128 1.870 1.580 1.600 1.480 1.625 1.625 1.850 1.825	5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 10,000,000.00 5,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 5,000,000.00	4,997,500.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 4,996,000.00 4,996,000.00 4,991,250.00 10,454,500.00 4,991,250.00 9,979,200.00 10,063,305.58 5,000,000.00	100.68 100.95 100.51 100.51 100.51 100.33 100.10 101.02 100.44 102.45 100.33 100.13 100.17 100.17 100.17 100.30 100.31 100.31 100.31 100.31 100.31 100.03 100.03 100.03	5,034,200.00 5,047,400.00 5,025,650.00 5,025,650.00 5,025,650.00 10,032,700.00 10,0110,000.00 5,030,950.00 10,244,800.00 5,016,350.00 10,013,300.00 10,013,300.00 5,008,600.00 5,015,200.00 5,015,350.00 5,015,350.00 5,015,350.00 5,015,350.00 5,015,350.00 5,015,350.00 5,015,350.00 5,015,350.00 5,015,350.00 5,015,350.00 5,015,350.00 5,015,350.00 5,015,350.00 5,015,350.00 5,015,000,0750.00 5,015,000,000 5,001,300.00 5,001,300.00 5,001,300.00 10,001,700.00	36,700.00 47,400.00 25,650.00 25,650.00 32,700.00 16,350.00 20,000.00 54,950.00 79,950.00 30,300.00 34,100.00 34,100.00 15,200.00 15,250.00 15,250.00 15,250.00 15,250.00 15,250.00 15,250.00 15,250.00 15,250.00 1,300.00 1,300.00 1,300.00 1,500.00 1,500.00	.704 .962 .514 .514 .629 .629 .825 .944 .708 .938 .629 .358 .358 .358 .1438 1.438 1.438 1.658 1.708 1.708 1.708 1.708 1.947 .358 2.018 2.038 2.037	
8A3R1 8A4H2 8A4H2 8A4H2 8A5Z1 8A5Z1 8A5Z1 8A5Z1 8A5Z1 6B63 8A5W8 8A5W2 8A5Z1 GOBR3 GOBR3 GOBR3 GOCU5 GOCU5 GOCU5 GOGM9 GOGM9 GOGM9 GOGM9 GOBR3 GOIU8 G	FNMA 3.25YrNc6MoE FNMA 3.5YrNc6MoE FNMA 3.YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 5Yr FNMA 3Yr FNMA 3Yr FNMA 2.25Yr FNMA 2Yr FNMA 3Yr FNMA 3YrNc2YrE FNMA 3YrNc1YrE FNMA 275YrNc1YrB	12/17/2013 03/21/2014 10/08/2013 10/08/2013 10/08/2013 11/19/2013 02/04/2016 03/14/2014 12/18/2013 03/13/2014 11/19/2013 08/09/2013 08/09/2013 08/09/2013 09/12/2014 09/12/2014 12/23/2014 12/23/2014 03/16/2015 08/09/2013 08/09/2013	1.125 1.350 1.125 1.125 1.125 800 800 343 1.250 .750 2.750 800 .500 .625 .625 .850 825 .825 .825 .750 .750 .750 .750 .750 .750 .750 .75	1.141 1.350 1.125 1.125 1.125 1.125 1.125 1.125 1.125 1.126 1.128 1.194 1.128 1.194 1.128 1.870 1.580 1.600 1.480 1.625 1.625 1.825	5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 5,000,000.00	4,997,500.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 10,000,000.00 5,000,000.00 4,996,000.00 4,991,250.00 4,941,950.00 10,454,500.00 4,991,250.00 9,983,000.00 9,979,200.00 10,063,305.58 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 10,000,000.00 5,000,000.00	100.68 100.95 100.51 100.51 100.51 100.33 100.33 100.10 101.02 100.44 102.45 100.33 100.13 100.13 100.17 100.17 100.30 100.31 100.31 100.31 100.31 100.31 100.31 100.31	5,034,200.00 5,047,400.00 5,025,650.00 5,025,650.00 5,025,650.00 10,032,700.00 5,016,350.00 10,010,000.00 5,021,900.00 10,244,800.00 5,016,350.00 10,013,300.00 10,013,300.00 10,013,300.00 5,008,600.00 5,008,600.00 5,015,200.00 5,015,350.00 5,015,350.00 5,015,350.00 5,015,350.00 5,006,650.00 5,001,300.00 5,001,300.00 5,001,700.00 5,001,700.00 5,001,700.00 5,001,700.00	36,700.00 47,400.00 25,650.00 25,650.00 25,650.00 32,700.00 16,350.00 20,000.00 54,950.00 79,950.00 30,300.00 34,100.00 19,505.58) 8,600.00 8,600.00 15,200.00 15,350.00	.704 .962 .514 .514 .514 .629 .629 .2825 .944 .708 .938 .629 .358 .358 .358 .1438 1.438 1.438 1.658 1.708 1.708 1.708 1.947 .358 2.018 2.037 1.572 1.845	
8A3R1 8A3H12 8A4H12 8A4H2 8A5Z1 8A5Z	FNMA 3.25YrNc6MoE FNMA 3.5YrNc6MoE FNMA 3.5YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 5Yr FNMA 5Yr FNMA 3Yr FNMA 3Yr FNMA 25Yr FNMA 225Yr FNMA 225Yr FNMA 227Yr FNMA 3YrNc2YrE FNMA 3YrNc1YrE FNMA 3YrNc1YrE FNMA 3YrNc1YrE FNMA 3YrNc1YrE FNMA 3YrNc1YrE FNMA 3YrNc1YrE FNMA 2.5YrNc1YrE FNMA 2.5YrNc1YrE FNMA 2.5YrNc1YrE FNMA 2.5YrNc1YrE FNMA 2.5YrNc1YrB	12/17/2013 03/21/2014 10/08/2013 10/08/2013 10/08/2013 11/19/2013 02/04/2016 03/14/2014 12/18/2013 08/09/2013 18/09/2013 12/18/2013 09/12/2014 12/05/2014 12/23/2014 12/23/2014 12/23/2014 12/23/2014 12/23/2014 12/23/2015 04/24/2015 04/23/2015 10/30/2014	1.125 1.350 1.125 1.125 1.125 1.125 800 .800 .343 1.250 .750 .800 .500 .750 .625 .825 .825 .825 .825 .825 .750 .750 .750 .750 .750 .750 .750 .75	1.141 1.350 1.125 1.125 1.125 1.125 1.125 1.125 1.125 1.125 1.125 1.126 1.128 1.128 1.128 1.128 1.128 1.128 1.128 1.128 1.128 1.129 1.128 1.129 1.129 1.120	5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 10,000,000.00 10,000,000.00 5,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 5,000,000.00	4,997,500.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 10,000,000 00 9,990,000.00 4,991,250.00 4,991,250.00 9,983,000.00 9,979,200.00 10,063,305.58 5,000,000.00	100.68 100.95 100.51 100.51 100.51 100.33 100.10 101.02 100.44 102.45 100.33 100.13 100.13 100.17 100.30 100.31 100.31 100.14 100.17 100.10 100.31 100.13	5,034,200.00 5,047,400.00 5,025,650.00 5,025,650.00 5,025,650.00 10,032,700.00 5,016,350.00 10,010,000.00 5,021,900.00 10,244,800.00 5,016,350.00 10,013,300.00 10,013,300.00 5,008,600.00 5,015,200.00 5,015,350.00 5,015,350.00 5,015,350.00 5,015,350.00 5,015,350.00 5,015,350.00 5,015,000.00 5,015,000.00 5,001,300.00 5,001,300.00 5,001,300.00 5,001,500.00 5,001,500.00 5,001,500.00 5,001,500.00 5,001,500.00 5,001,500.00 5,001,500.00 5,001,500.00 5,001,500.00 5,001,500.00 5,001,500.00 5,001,500.00 5,001,500.00	36,700.00 47,400.00 25,650.00 25,650.00 25,650.00 32,700.00 16,350.00 20,000.00 54,950.00 (209,700.00) 25,100.00 30,300.00 34,100.00 (19,505.58) 8,600.00 15,200.00 15,350.00 32,950.00 (5,200.00) 1,300.00 1,700.00 1,700.00 1,700.00 1,800.00 1,700.00 1,800.00 1,900.00 1,900.00 1,900.00 1,900.00 1,900.00 1,900.00 1,900.00 1,900.00 1,900.00 1,900.00 1,900.00 1,900.00 1,900.00 1,900.00 1,900.00 1,900.00 1,900.00 1,500.00	.704 .962 .514 .514 .514 .629 .629 2.825 .944 .708 .938 .629 .358 .710 1.438 1.438 1.658 1.708 1.708 1.708 1.708 2.018 2.018 2.018 2.037 1.572 1.845 2.137	
8A3R1 8A4H2 8A4H2 8A4H2 8A5Z1 8A5Z1 8A5Z1 FP6X0 8A3K6 8A5W8 8A5Z2 8A5Z1 G0BR3 G0CU5 G0CU5 G0CU5 G0GCU5 G0GCH G0GGM9 G0GGH G0GGM9 G0GCH G0BR3 G0IBR3 G	FNMA 3.25YrNc6MoE FNMA 3.5YrNc6MoE FNMA 3.YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 5Yr FNMA 5Yr FNMA 5Yr FNMA 5Yr FNMA 5Yr FNMA 5Yr FNMA 225Yr FNMA 2Yr FNMA 2Yr FNMA 3Yr FNMA 3Yr FNMA 3YrNc2YrE FNMA 3YrNc1YrE FNMA 3YrNc1YrE FNMA 2.5YrNc1YrE FNMA 2.5YrNc1YrE FNMA 2.5YrNc1YrE FNMA 3YrNc1YrE	12/17/2013 03/21/2014 10/08/2013 10/08/2013 10/08/2013 11/19/2013 02/04/2016 03/14/2014 12/18/2013 08/09/2013 08/09/2013 08/09/2013 09/12/2014 12/05/2014 12/23/2014 12/23/2014 12/23/2014 12/23/2014 12/23/2014 12/23/2014 12/23/2015 04/24/2015 04/23/2015 10/30/2014 02/10/2015	1.125 1.350 1.125 1.125 1.125 800 800 343 1.250 .750 2.750 6.00 .500 .500 .500 .750 .625 .625 .625 .825 .375 .500 .750 .750 .750 .750 .500 .500 .5	1.141 1.350 1.125 1.125 1.125 1.125 1.125 1.125 1.125 1.126 1.127 1.128 1.128 1.124 1.128 1.124 1.128 1.124 1.128 1.124 1.125 1.124 1.127 1.128 1.124 1.128 1.124 1.128 1.124 1.128 1.124 1.128 1.124 1.127 1.128 1.124 1.128 1.129	5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 10,000,000.00 5,000,000.00 10,000,000.00 5,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 5,000,000.00	4,997,500.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 10,000,000 10,000,000 4,996,000.00 4,996,000.00 4,991,250.00 10,454,500.00 4,991,250.00 9,979,200.00 5,000,000.00 4,999,5000.00 4,998,500.00	100.68 100.95 100.51 100.51 100.51 100.33 100.33 100.10 101.02 100.44 102.45 100.33 100.13 100.17 100.17 100.31 100.31 100.31 100.31 100.03 100.03 100.03 100.03 100.03	5,034,200.00 5,047,400.00 5,025,650.00 5,025,650.00 10,032,700.00 5,016,350.00 10,010,000.00 5,016,350.00 10,013,300.00 10,013,300.00 10,013,300.00 5,008,600.00 5,015,350.00 5,008,600.00 5,015,350.00 5,006,750.00 5,001,300.00 5,001,300.00 5,001,300.00 5,001,300.00 5,001,300.00 5,001,300.00 5,001,300.00 5,001,300.00 5,001,500.00	36,700.00 47,400.00 25,650.00 25,650.00 32,700.00 16,350.00 20,000.00 54,950.00 (209,700.00) 30,300.00 34,100.00 (19,505.58) 8,600.00 15,200.00 15,350.00 15,350.00 1,300.00 1,300.00 1,300.00 1,500.00	.704 .962 .514 .514 .514 .629 .825 .944 .708 .938 .629 .358 .358 .710 .1.438 .1.658 .1.708 .1	
8A3R1 8A4H2 8A4H2 8A4H2 8A5Z1 8A5Z1 8FP6X0 8A3K6 8A5X8 8A5X2 8A5Z1 G0BR3 G0BR3 G0CU5 G0CU5 G0CU5 G0GM9 G0HG1 G0BR3 G0IJ8	FNMA 3.25YrNc6MoE FNMA 3.5YrNc6MoE FNMA 3.YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 5Yr FNMA 2Yr FNMA 2Yr FNMA 2Yr FNMA 2Yr FNMA 3YrNc2YrE FNMA 3YrNc1YrE FNMA 3YrNc1YrE FNMA 3YrNc1YrE FNMA 2.5YrNc1YrE FNMA 3YrNc1YrE FNMA 5YrNc1YrE FNMA 5YrNc1YrE	12/17/2013 03/21/2014 10/08/2013 10/08/2013 10/08/2013 11/19/2013 02/04/2016 03/14/2014 12/18/2013 03/13/2014 11/19/2013 08/09/2013 08/09/2013 08/09/2013 09/12/2014 09/12/2014 12/23/2014 12/23/2014 12/23/2014 03/16/2015 04/24/2015 04/23/2015 04/23/2015 04/23/2015 05/27/2015 05/27/2015 05/27/2015 06/28/2017	1.125 1.350 1.125 1.125 1.125 800 .800 .343 1.250 .750 2.750 .800 .500 .500 .625 .625 .850 .750 .750 .750 .750 .750 .750 .750 .7	1.141 1.350 1.125 1.125 1.125 1.125 1.125 1.125 1.125 1.125 1.125 1.126 1.127 1.128 1.194 1.128 1.194 1.128 1.194 1.128 1.194 1.128 1.194 1.128 1.194 1.128 1.194 1.128 1.194 1.128 1.194 1.128 1.194 1.128 1.194 1.128 1.194 1.128 1.194 1.128 1.194 1.128 1.194 1.194 1.194 1.195 1.194 1.196	5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 10,000,000.00 5,000,000.00 10,000,000.00 5,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 5,000,000.00	4,997,500.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 10,000,000.00 5,000,000.00 4,996,000.00 4,991,250.00 9,993,000.00 4,941,950.00 10,454,500.00 4,991,250.00 9,983,000.00 9,979,200.00 10,063,305.58 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 10,000,000.00 4,995,000.00 4,995,000.00 4,998,500.00 4,998,500.00	100.68 100.95 100.51 100.51 100.51 100.33 100.33 100.10 101.02 100.44 102.45 100.33 100.13 100.13 100.17 100.17 100.30 100.31 100.31 100.31 100.31 100.03 100.03 100.03 100.03	5,034,200.00 5,047,400.00 5,025,650.00 5,025,650.00 5,025,650.00 10,032,700.00 10,0110,000.00 5,016,350.00 10,214,800.00 10,013,300.00 10,013,300.00 10,013,300.00 5,008,600.00 5,008,600.00 5,015,200.00 5,015,200.00 5,015,350.00 5,006,750.00 5,001,300.00 10,001,300.00 10,001,300.00 5,001,300.00 5,001,300.00 5,001,300.00 5,001,500.00 5,001,800.00 5,002,800.00 5,002,800.00 5,002,800.00 5,002,800.00 5,002,800.00	36,700.00 47,400.00 25,650.00 25,650.00 25,650.00 32,700.00 16,350.00 20,000.00 54,950.00 79,950.00 30,300.00 31,100.00 (19,505.58) 8,600.00 8,600.00 15,200.00 15,350.00 1,300.00 1,300.00 1,300.00 1,500.00 1,500.00 1,500.00 1,500.00 1,500.00 1,500.00	.704 .962 .514 .514 .629 .629 .825 .944 .708 .938 .629 .358 .358 .710 1.438 1.658 1.708 1.708 1.708 1.947 .358 2.018 2.038 2.037 1.572 1.845 2.137 2.138	
8A3R1 8A4H2 8A4H2 8A4H2 8A5Z1 8A5Z1 FP6X0 8A3K6 8A5W8 8A5W2 8A5Z1 GOBR3 GOBR3 GOBR3 GOCU5 GOCU5 GOCU5 GOGM9 GOGM9 GOGM9 GOHG1 GOBR3 GOJU8 GOJU8 GOJU8 GOJU8 GOJU8 GOJU6 GOJU8 GOJU6	FNMA 3.25YrNc6MoE FNMA 3.5YrNc6MoE FNMA 3.YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 5Yr FNMA 3Yr FNMA 3Yr FNMA 3Yr FNMA 3Yr FNMA 3Yr FNMA 3YrNc2YrE FNMA 3YrNc1YrE FNMA 3YrNc1YrB	12/17/2013 03/21/2014 10/08/2013 10/08/2013 11/19/2013 11/19/2013 11/19/2013 11/19/2013 11/19/2014 12/18/2013 03/13/2014 11/19/2013 08/09/2013 12/18/2013 12/18/2013 12/18/2013 12/18/2014 12/23/2014 12/23/2014 12/23/2014 12/23/2014 12/23/2014 12/23/2014 12/23/2014 12/23/2014 12/23/2015 04/24/2015 04/24/2015 04/24/2015 04/25/2015 05/27/2015 05/27/2015 05/27/2015 06/28/2017 07/02/2015	1.125 1.350 1.125 1.125 1.125 1.125 1.125 1.125 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.0	1.141 1.350 1.125 1.125 1.125 1.125 1.125 1.125 1.125 1.125 1.125 1.126 1.128 1.128 1.128 1.128 1.128 1.128 1.128 1.128 1.129 1.128 1.129 1.129 1.120	5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 5,000,000.00	4,997,500.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 10,000,000.00 5,000,000.00 4,996,000.00 4,991,250.00 4,991,250.00 10,063,305.58 5,000,000.00	100.68 100.95 100.51 100.51 100.51 100.33 100.33 100.10 101.02 100.44 102.45 100.33 100.13 100.13 100.17 100.17 100.30 100.31 100.14 100.13 100.03 100.03 100.03 100.03 100.03 100.03	5,034,200.00 5,047,400.00 5,025,650.00 5,025,650.00 15,025,650.00 15,025,650.00 10,013,00.00 10,010,000.00 5,016,350.00 10,013,300.00 10,013,300.00 10,013,300.00 10,013,300.00 5,008,600.00 5,008,600.00 5,015,200.00 5,015,350.00 5,015,350.00 5,015,350.00 5,015,350.00 5,015,350.00 5,015,350.00 5,015,350.00 5,015,350.00 5,015,350.00 5,015,350.00 5,015,350.00 5,015,350.00 5,015,350.00 5,015,350.00 5,015,350.00 5,015,500.00 5,015,500.00 5,015,500.00 5,015,500.00 5,015,500.00 5,015,500.00 5,015,550.00 5,002,800.00 5,002,800.00 5,003,000.00 10,031,000.00	36,700.00 47,400.00 25,650.00 25,650.00 25,650.00 32,700.00 16,350.00 20,000.00 54,950.00 79,950.00 30,300.00 34,100.00 (19,505.58) 8,600.00 15,200.00 15,250.00 32,950.00 (5,200.00) 1,300.00 1,300.00 1,700.00 1,700.00 1,700.00 1,700.00 1,800.00 4,300.00 4,300.00 4,300.00	.704 .962 .514 .514 .514 .629 .629 2.825 .944 .708 .938 .629 .358 .710 1.438 1.658 1.708 1.708 1.708 2.018 2	
8A3R1 8A4H2 8A4H2 8A4H2 8A5Z1 8A5Z1 8A5Z1 FP6X0 8A3K6 8A5W8 8A5Z1 G0BR3 G0CU5 G0CU5 G0CU5 G0GC1 G0GM9 G0GM9 G0GHG1 G0BR3 G0IHG1 G0BR3 G0IHG1 G0BR3 G0IHG1 G0IHG3 G0IHG1 G0IHG3 G0IHG1 G0IHG3 G0IHG1 G0IHG3 G0IHG1 G0IHG3 G0IHG1 G0IHG3 G0IHG1 G0IHG3 G0IHG1 G0IHG3 G0IHG1 G0IHG3 G0IHG1 G0IHG3 G0IHG1 G0IHG3 G0IHG1 G0IHG3 G0IHG1 G0IHG3 G0IHG1 G0IHG3 G0IHG1 G0IHG3 G0IHG1 G0IHG3 G0IHG1 G0IHG3 G0IHG1 G0IHG3 G0IHG1 G0IHG1 G0IHG1 G0IHG3 G0IHG1 G0	FNMA 3.25YrNc6MoE FNMA 3.5YrNc6MoE FNMA 3.YrNc6MoE FNMA 3YrNc6MoE FNMA 5Yr FNMA 5Yr FNMA 3Yr FNMA 3Yr FNMA 25Yr FNMA 25Yr FNMA 22Yr FNMA 2Yr FNMA 3YrNc2YrE FNMA 3YrNc1YrE FNMA 3YrNc1YrE FNMA 3YrNc1YrE FNMA 2.5YrNc1YrE FNMA 2.5YrNc1YrE FNMA 2.5YrNc1YrE FNMA 2.5YrNc1YrE FNMA 2.5YrNc1YrE FNMA 3YrNc1YrE FNMA 3YrNc1YrE FNMA 2.5YrNc1YrE FNMA 3YrNc1YrE FNMA 5YrNc1YrB FNMA 5YrNc1YrB	12/17/2013 03/21/2014 10/08/2013 10/08/2013 11/19/2013 02/04/2016 03/14/2014 12/18/2013 03/13/2014 11/19/2013 08/09/2013 12/18/2013 09/12/2014 12/23/2014 12/23/2014 12/23/2014 12/23/2014 12/23/2014 12/23/2015 04/23/2015 04/23/2015 05/27/2015 05/29/2015 06/28/2017 70/02/2015 07/26/2017	1.125 1.350 1.125 1.125 1.125 800 800 343 1.250 .750 2.750 .500 .500 .750 .625 .625 .825 .825 .825 .825 .825 .825 .825 .8	1.141 1.350 1.125 1.125 1.125 1.125 1.125 1.125 1.125 1.125 1.125 1.126 1.128 1.128 1.128 1.128 1.128 1.128 1.128 1.128 1.129 1.128 1.129 1.128 1.129 1.129 1.120 1.580 1.600 1.500	5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 10,000,000.00 10,000,000.00 5,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 5,000,000.00	4,997,500.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 10,000,000 10,000,000 4,996,000.00 4,991,250.00 10,454,500.00 10,454,500.00 4,991,250.00 9,983,000.00 9,979,200.00 10,063,305.58 5,000,000.00	100.68 100.95 100.51 100.51 100.51 100.33 100.10 101.02 100.44 102.45 100.33 100.13 100.13 100.17 100.17 100.30 100.31 100.03 100.03 100.03 100.03 100.03 100.03 100.03	5,034,200.00 5,047,400.00 5,025,650.00 5,025,650.00 5,025,650.00 10,032,700.00 5,016,350.00 10,010,000.00 5,016,350.00 10,013,300.00 10,013,300.00 10,013,300.00 5,008,600.00 5,015,350.00 5,015,350.00 5,016,350.00 10,013,300.00 5,006,650.00 5,015,350.00 5,001,300.00 5,001,300.00 5,001,300.00 5,001,300.00 5,001,300.00 5,001,300.00 5,001,500.00 10,001,700.00 5,001,500.00	36,700.00 47,400.00 25,650.00 25,650.00 25,650.00 32,700.00 16,350.00 20,000.00 54,950.00 (209,700.00) 25,100.00 30,300.00 (19,505.58) 8,600.00 15,200.00 15,230.00 15,230.00 1,300.00 1,300.00 1,700.00 1,300.00 1,700.00 1,300.00 1,500.00	.704 .962 .514 .514 .514 .629 .825 .944 .708 .938 .629 .358 .358 .710 1.438 1.438 1.658 1.708 1.	
8A3R1 8A4H12 8A4H12 8A4H2 8A5Z1 8A5Z1 FP6X0 8A3K6 8A5W8 8A5W2 8A5Z1 GOBR3 GOBR3 GOCU5 GOCU5 GOGG1 GOGM9 GOGM9 GOKD4 GOJY0 GOKL6 GOSX1 GOIX6 GOIX6 GOIX6 GOIX6 GOIX6 GOIX6 GOIX6 GOIX6 GOIX6 GOIX6 GOIX7 GOIX6 GOIX7 GOIX	FNMA 3.25YrNc6MoE FNMA 3.5YrNc6MoE FNMA 3.YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 5Yr FNMA 5Yr FNMA 5Yr FNMA 3Yr FNMA 5Yr FNMA 3Yr FNMA 25Yr FNMA 27Y FNMA 27Y FNMA 3Yr FNMA 3Yr FNMA 3Yr FNMA 3Yr FNMA 3YrNc2YrE FNMA 3YrNc1YrB FNMA 3YrNc1YrB FNMA 3YrNc1YrE FNMA 25YrNc1YrE FNMA 25YrNc1YrB FNMA 3Yr FNMA 5YrNc1YrB FNMA 3Yr FNMA 5YrNc1YrB	12/17/2013 03/21/2014 10/08/2013 10/08/2013 11/19/2013 10/08/2013 11/19/2013 02/04/2016 03/14/2014 12/18/2013 08/09/2013 08/09/2013 08/09/2013 12/18/2013 12/18/2013 12/18/2013 12/18/2014 12/23/2014 12/23/2014 12/23/2014 12/23/2014 12/23/2014 12/23/2015 03/16/2015 04/24/2015 04/24/2015 05/29/2015 05/29/2015 06/28/2017 07/02/2015 06/28/2017 07/02/2017	1.125 1.350 1.125 1.125 1.125 800 800 343 1.250 .750 2.750 6.025 6.625 8.500 .750 .750 .750 .750 .750 .750 .750	1.141 1.350 1.125 1.125 1.125 1.125 1.125 1.125 1.125 1.125 1.125 1.126 1.128 1.194 1.194 1.194 1.194 1.195 1.194 1.195 1.194 1.195 1.194 1.195	5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 10,000,000.00 5,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 5,000,000.00	4,997,500.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 1,000,000.00 4,990,000.00 4,996,000.00 4,991,250.00 10,454,500.00 4,991,250.00 9,979,200.00 10,063,305.58 5,000,000.00	100.68 100.95 100.51 100.51 100.51 100.33 100.10 101.02 100.44 102.45 100.33 100.13 100.17 100.17 100.31 100.31 100.31 100.31 100.31 100.03 100.03 100.03 100.03 100.03 100.03 100.03 100.03	5,034,200.00 5,047,400.00 5,025,650.00 5,025,650.00 10,032,700.00 10,0110,000.00 5,016,350.00 10,0110,000.00 5,016,350.00 10,013,300.00 10,013,300.00 10,013,300.00 5,008,600.00 5,015,200.00 5,015,350.00 5,015,350.00 5,015,350.00 5,015,350.00 5,015,350.00 5,015,350.00 5,015,350.00 5,015,350.00 5,015,350.00 5,015,350.00 5,015,350.00 5,015,000,00 5,015,000,00 5,015,000,00 5,015,000,00 5,015,000,00 5,015,000,00 5,015,000,00 5,015,000,00 5,015,000,00 5,015,000,00 5,015,000,00 5,015,000,00 5,015,000,00 5,015,000,00 5,015,000,00 5,015,000,00 5,015,000,00 5,015,000,00 5,013,000,00 5,003,000,00	36,700.00 47,400.00 25,650.00 25,650.00 32,700.00 16,350.00 79,950.00 (209,700.00) 30,300.00 34,100.00 (19,505.58) 8,600.00 8,600.00 15,200.00 15,350.00 1,300.00	.704 .962 .514 .514 .629 .629 .825 .944 .708 .938 .629 .358 .358 .710 1.438 1.438 1.658 1.708 1.708 1.708 1.708 1.708 1.708 1.438 2.018 2.037 1.572 1.845 2.137 2.138 4.159 2.234 4.159	
8A3R1 8A4H2 8A4H2 8A4H2 8A5Z1 8A5Z1 FP6X0 8A3K6 8A5W8 8A5W2 8A5Z1 GOBR3 GOBR3 GOBR3 GOCU5 GOCU5 GOCU5 GOCU5 GOGM9 GOGM9 GOGM9 GOBR3 GOIU8 GOSC1 GO	FNMA 3.25YrNc6MoE FNMA 3.5YrNc6MoE FNMA 3.YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 5Yr FNMA 5Yr FNMA 5Yr FNMA 5Yr FNMA 5Yr FNMA 5Yr FNMA 3Yr FNMA 3Yr FNMA 2SYr FNMA 3Yr FNMA 3Yr FNMA 3Yr FNMA 3Yr FNMA 3YrNc2YrE FNMA 3YrNc1YrE FNMA 3YrNc1YrB FNMA 5YrNc1YrB FNMA 5YrNc1YrB FNMA 5YrNc1YrB FNMA 5YrNc1YrB FNMA 5YrNc1YrB	12/17/2013 03/21/2014 10/08/2013 10/08/2013 10/08/2013 11/19/2013 02/04/2016 03/14/2014 12/18/2013 03/13/2014 11/19/2013 08/09/2013 08/09/2013 08/09/2013 12/18/2013 12/18/2013 09/12/2014 12/23/2014 12/23/2014 03/16/2015 04/24/2015 04/24/2015 04/23/2015 05/27/2015 05/27/2015 06/28/2017 07/02/2015 06/28/2017 07/02/2015 07/26/2017 07/26/2015	1.125 1.350 1.125	1.141 1.350 1.125 1.125 1.125 1.125 1.125 1.125 1.125 1.125 1.126 1.126 1.127 1.128 1.194 1.128 1.194 1.128 1.194 1.128 1.194 1.128 1.194 1.128 1.194 1.128 1.194 1.128 1.194 1.128 1.194 1.128 1.194 1.128 1.194 1.128 1.194 1.128 1.194 1.194 1.194 1.195 1.194 1.195 1.194 1.195 1.196	5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 10,000,000.00 5,000,000.00 10,000,000.00 5,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 5,000,000.00	4,997,500.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 10,000,000.00 5,000,000.00 4,996,000.00 4,991,250.00 9,983,000.00 9,979,200.00 10,063,305.58 5,000,000.00	100.68 100.95 100.51 100.51 100.53 100.33 100.33 100.10 101.02 100.44 102.45 100.33 100.13 100.13 100.17 100.30 100.31 100.31 100.31 100.03 100.03 100.03 100.03 100.03 100.03 100.03	5,034,200.00 5,047,400.00 5,025,650.00 5,025,650.00 5,025,650.00 10,032,700.00 5,016,350.00 10,010,000.00 5,016,350.00 10,013,300.00 10,013,300.00 10,013,300.00 5,008,600.00 5,008,600.00 5,015,200.00 5,015,350.00 5,015,350.00 5,015,350.00 5,006,750.00 5,001,300.00	36,700.00 47,400.00 25,650.00 25,650.00 25,650.00 32,700.00 16,350.00 20,000.00 54,950.00 79,950.00 30,300.00 34,100.00 15,500.00 15,200.00 15,350.00 15,350.00 15,350.00 15,350.00 15,350.00 15,350.00 15,350.00 15,350.00 15,350.00 15,350.00 15,350.00 15,350.00 15,350.00 15,350.00 15,350.00 15,350.00 15,350.00 15,350.00 15,350.00 13,300.00 1,300.00 1,300.00 1,300.00 1,300.00 1,300.00 1,300.00 1,300.00 1,300.00 1,300.00 1,300.00 1,300.00 1,300.00 1,300.00 1,300.00 1,300.00	.704 .962 .514 .514 .514 .629 .629 .825 .944 .708 .938 .358 .358 .358 .170 1.438 1.438 1.658 1.708 1.708 1.708 1.708 1.708 1.947 .358 2.037 1.572 1.845 2.137 2.138 4.159 2.234 4.223 4.186 1.807	
8A3R1 8A4H12 8A4H2 8A4H2 8A4H2 8A5Z1 FP6X0 8A3K6 8A5W8 8A5W2 8A5Z1 G0BR3 G0BR3 G0CU5 G0CU5 G0CU5 G0CU5 G0CU5 G0GM9 G0HG1 G0BR3 G0JU8 G0KD4 G0JV0 G0KL6 G0KD1 G0KD4 G0IK0 G0KD4 G0KD4 G0IK0 G0KD4	FNMA 3.25YrNc6MoE FNMA 3.5YrNc6MoE FNMA 3.5YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 5Yr FNMA 5Yr FNMA 3Yr FNMA 3Yr FNMA 25Yr FNMA 25Yr FNMA 225Yr FNMA 227Yr FNMA 227Yr FNMA 3YrNc2YrE FNMA 3YrNc1YrE FNMA 3YrNc1YrB FNMA 3YrNc1YrB FNMA 2.5YrNc1YrB FNMA 2.5YrNc1YrB FNMA 2.5YrNc1YrB FNMA 3YrNc1YrE FNMA 3YrNc1YrE FNMA 3YrNc1YrE FNMA 3YrNc1YrE FNMA 3YrNc1YrB FNMA 5YrNc1YrB	12/17/2013 03/21/2014 10/08/2013 10/08/2013 11/19/2013 02/04/2016 03/14/2014 12/18/2013 03/13/2014 11/19/2013 08/09/2013 12/18/2013 09/12/2014 12/23/2014 12/23/2014 12/23/2014 12/23/2014 12/23/2014 12/23/2014 12/23/2015 10/30/2014 02/12/2015 04/24/2015 04/24/2015 04/26/2017 07/02/2015 07/26/2017 07/10/2017	1.125 1.350 1.125 1.350 800 343 1.250 .750 800 500 500 .750 625 .625 .825 .825 .825 .825 .825 .825 .825 .8	1.141 1.350 1.125 1.125 1.125 1.125 1.125 1.125 1.125 1.125 1.125 1.125 1.125 1.126 1.128 1.128 1.128 1.128 1.128 1.128 1.128 1.129 1.128 1.129 1.128 1.129 1.128 1.129 1.128 1.129 1.128 1.129 1.128 1.129 1.128 1.129 1.128 1.129 1.128 1.129	5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 5,000,000.00	4,997,500.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 10,000,000 10,000,000 4,990,000.00 4,991,250.00 10,454,500.00 10,454,500.00 10,454,500.00 10,454,500.00 10,63,305.58 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 10,000,000.00 5,000,000.00 10,000,000.00 5,000,000.00 10,000,000.00 5,000,000.00 5,000,000.00 10,000,000.00 5,000,000.00 10,000,000.00 5,000,000.00 10,000,000.00 5,000,000.00 10,000,000.00 5,000,000.00 10,000,000.00	100.68 100.95 100.51 100.51 100.51 100.33 100.33 100.10 101.02 100.44 102.45 100.33 100.13 100.13 100.17 100.30 100.31 100.31 100.13 100.03 100.03 100.03 100.03 100.03 100.03 100.03 100.03	5,034,200.00 5,047,400.00 5,025,650.00 5,025,650.00 5,025,650.00 10,032,700.00 5,016,350.00 10,010,000.00 5,016,350.00 10,013,300.00 10,013,300.00 10,013,300.00 5,008,600.00 5,008,600.00 5,015,350.00 5,015,350.00 5,016,350.00 5,016,350.00 5,008,600.00 5,008,600.00 5,008,600.00 5,001,300.00 5,001,300.00 5,001,300.00 5,001,300.00 5,001,500.00 10,001,700.00 10,001,700.00 10,001,700.00 10,001,700.00 10,001,700.00 10,001,300.00 5,001,300.00 5,001,300.00 5,001,300.00 10,001,000.00 10,001,000.00 10,001,000.00 5,001,300.00 5,001,300.00 5,001,300.00 5,001,300.00 5,001,300.00 5,001,300.00 5,001,300.00 5,001,300.00 5,001,300.00 5,001,300.00 5,001,300.00 5,001,300.00 5,001,300.00 5,001,300.00 5,001,300.00 5,001,400.00 5,011,400.00 5,011,400.00 5,011,400.00	36,700.00 47,400.00 25,650.00 25,650.00 25,650.00 32,700.00 16,350.00 20,000.00 54,950.00 (209,700.00) 25,100.00 30,300.00 (19,505.58) 8,600.00 15,230.00 15,230.00 15,230.00 15,230.00 1,300.00	.704 .962 .514 .514 .514 .514 .629 .825 .944 .708 .938 .629 .358 .710 1.438 1.438 1.438 1.708 1.708 1.708 1.708 2.018 2.018 2.018 2.037 1.572 1.845 2.137 2.138 4.159 2.234 4.223 4.180 4.180 4.194	
8A3R1 8A4H12 8A4H12 8A4H2 8A4H2 8A4H2 8A5Z1 8A5Z1 FP6X0 8A3K6 8A5W8 8A5Z1 G0BR3 G0BR3 G0BC3 G0CU5 G0CU5 G0CU5 G0GU1 G0GM9 G0GM9 G0GHG1 G0BR3 G0JU8 G0KU4 G0IU8 G0IU9 G0IU8 G0IU9 G0IU9 G0IU9 G0IU9 G0IU9	FNMA 3.25YrNc6MoE FNMA 3.5YrNc6MoE FNMA 3.YrNc6MoE FNMA 3YrNc6MoE FNMA 5Yr FNMA 5Yr FNMA 3Yr FNMA 3Yr FNMA 3Yr FNMA 225Yr FNMA 2Yr FNMA 2Yr FNMA 3Yr FNMA 3Yr FNMA 3Yr FNMA 3Yr FNMA 3Yr FNMA 3YrNc2YrE FNMA 3YrNc2YrE FNMA 3YrNc2YrE FNMA 3YrNc2YrE FNMA 3YrNc2YrE FNMA 3YrNc2YrE FNMA 3YrNc1YrE FNMA 3YrNc1YrB FNMA 3YrNc1YrB FNMA 2.5YrNc1YrB FNMA 2.5YrNc1YrB FNMA 3Yr FNMA 3Yr FNMA 3YrNc1YrB FNMA 3Yr FNMA 5Yr FNM	12/17/2013 03/21/2014 10/08/2013 10/08/2013 11/19/2013 02/04/2016 03/14/2014 12/18/2013 03/13/2014 11/19/2013 08/09/2013 08/09/2013 09/12/2014 12/05/2014 12/23/2014 12/23/2014 12/23/2014 12/23/2014 12/23/2015 04/23/2015 04/23/2015 04/23/2015 04/23/2015 05/27/2015 05/27/2015 05/29/2017 07/10/2017 07/10/2017 07/10/2017 07/26/2017 07/25/2017	1.125 1.350 1.125 1.350 800 800 343 1.250 .750 2.750 800 .500 .500 .500 .625 .625 .825 .825 .825 .825 .825 .825 .825 .8	1.141 1.350 1.125 1.125 1.125 1.125 1.125 1.125 1.125 1.125 1.126 1.128 1.128 1.124 1.128 1.124 1.128 1.124 1.128 1.124 1.128 1.124 1.128 1.124 1.128 1.124 1.128 1.124 1.128 1.124 1.128 1.124 1.128 1.124 1.128 1.124 1.128 1.124 1.128 1.124 1.128 1.124 1.128 1.124 1.128 1.126	5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 10,000,000.00 5,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 5,000,000.00 10,000,000.00 5,000,000.00 10,000,000.00 5,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00	4,997,500.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 10,000,000 10,000,000 4,996,000.00 4,996,000.00 4,991,250.00 10,454,500.00 4,991,250.00 9,979,200.00 5,000,000.00	100.68 100.95 100.51 100.51 100.51 100.33 100.33 100.10 101.02 100.44 102.45 100.33 100.13 100.17 100.17 100.31 100.31 100.31 100.03 100.03 100.03 100.03 100.03 100.03 100.03 100.03 100.03 100.03 100.03	5,034,200.00 5,047,400.00 5,025,650.00 5,025,650.00 10,032,700.00 5,016,350.00 10,010,000.00 5,016,350.00 10,013,300.00 10,013,300.00 10,013,300.00 5,016,350.00 10,013,300.00 5,008,600.00 5,015,350.00 5,015,350.00 5,015,350.00 5,015,350.00 5,015,350.00 5,015,350.00 5,015,350.00 5,015,015,000.00 5,015,500.00 5,015,350.00 5,015,500.00 5,015,500.00	36,700.00 47,400.00 25,650.00 25,650.00 32,700.00 16,350.00 20,000.00 54,950.00 (209,700.00) 30,300.00 34,100.00 (19,505.58) 8,600.00 15,200.00 15,200.00 1,300.00	.704 .962 .514 .514 .514 .629 .629 2.825 .944 .708 .938 .629 .358 .358 .710 1.438 1.438 1.438 1.658 1.708 1.	
8A3R1 8A4H2 8A4H2 8A4H2 8A4H2 8A5Z1 8A5Z1 8A5Z1 FP6X0 8A3K6 8A5W8 8A5Z1 GOBR3 GOBR3 GOBR3 GOCU5 GOCU5 GOCU5 GOGC1 GOGM9 GOHG1 GOKD4 GOJY0 GOKL6 GOKL6 GOKL6 GOKL6 GOKL1 GOLC1 GOLC1 GOLC1 GOLC1 GOLC6 GOMZ1 GOLC1 GOLC6 GOMZ1 GOLC1 GOLC1 GOLC6 GOMZ1 GOLC1 GOLC1 GOLC6 GOMZ1 GOLC1 GOLC7 GOLC6 GOMZ1 GOLC7 GOLC7 GOLC7 GORC7	FNMA 3.25YrNc6MoE FNMA 3.5YrNc6MoE FNMA 3.YrNc6MoE FNMA 3YrNc6MoE FNMA 5Yr FNMA 5Yr FNMA 5Yr FNMA 5Yr FNMA 5Yr FNMA 2Yr FNMA 2Yr FNMA 2Yr FNMA 3Yr FNMA 3Yr FNMA 3Yr FNMA 3Yr FNMA 3YrNc2YrE FNMA 3YrNc1YrE FNMA 3YrNc1YrB FNMA 3YrNc1YrB FNMA 3YrNc1YrE FNMA 2.5YrNc1YrB FNMA 3Yr FNMA 5YrNc1YrB	12/17/2013 03/21/2014 03/21/2014 10/08/2013 10/08/2013 11/19/2013 02/04/2016 03/14/2014 12/18/2013 03/13/2014 11/19/2013 08/09/2013 08/09/2013 08/09/2013 09/12/2014 09/12/2014 12/23/2014 12/23/2014 12/23/2014 12/23/2015 04/24/2015 04/24/2015 04/24/2015 04/23/2015 06/28/2017 07/02/2015 06/28/2017 07/02/2015 07/26/2017 07/26/2017	1.125 1.350 1.125 1.125 1.125 800 800 343 1.250 .750 2.750 800 .500 .500 .625 .625 .850 .750 .750 .750 .750 .750 .750 .750 .7	1.141 1.350 1.125 1.125 1.125 1.125 1.125 1.125 1.125 1.125 1.125 1.126 1.126 1.127 1.128 1.194 1.128 1.194 1.128 1.194 1.128 1.194 1.128 1.194 1.128 1.194 1.128 1.194 1.128 1.194 1.128 1.194 1.128 1.194 1.128 1.194 1.128 1.194 1.128 1.194 1.128 1.194 1.128 1.194 1.128 1.194 1.128 1.194 1.128	5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 10,000,000.00 5,000,000.00 10,000,000.00 5,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 5,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00	4,997,500.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 1,000,000.00 5,000,000.00 4,990,000.00 4,991,950.00 10,454,500.00 4,991,250.00 9,983,000.00 9,979,200.00 10,063,305.58 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 10,000,000.00 5,000,000.00 10,000,000.00 5,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00	100.68 100.95 100.51 100.51 100.53 100.33 100.10 101.02 100.44 102.45 100.33 100.13 100.17 100.17 100.31 100.31 100.31 100.31 100.31 100.03 100.03 100.03 100.03 100.03 100.03 100.03 100.00 100.05 100.06	5,034,200.00 5,047,400.00 5,025,650.00 5,025,650.00 5,025,650.00 10,032,700.00 10,0110,000.00 5,016,350.00 10,0110,000.00 5,016,350.00 10,013,300.00 10,013,300.00 10,013,300.00 5,008,600.00 5,008,600.00 5,015,200.00 5,015,200.00 5,015,350.00 5,006,750.00 5,001,500.00 5,002,800.00 5,003,500.00 10,031,000.00 5,013,800.00 10,031,000.00 5,003,500.00 10,031,000.00 5,014,200.00 5,014,200.00 5,014,200.00 5,014,200.00 10,027,600.00	36,700.00 47,400.00 25,650.00 25,650.00 25,650.00 32,700.00 16,350.00 20,000.00 54,950.00 79,950.00 30,300.00 31,000.00 15,200.00 15,200.00 15,350.00 15,350.00 15,350.00 15,350.00 15,350.00 15,350.00 15,350.00 15,350.00 15,350.00 15,350.00 15,350.00 15,350.00 15,350.00 11,300.00 1,200.00 1,200.00 1,200.00 1,200.00 1,200.00 1,200.00 1,200.00 1,200.00 1,200.00 1,200.00 1,200.00 1,200.00 1,200.00 1,200.00 1,200.00 1,200.00 1,200.00 1,200.00 1,200.00 1,200.00	.704 .962 .514 .514 .629 .629 .825 .944 .708 .938 .629 .358 .358 .358 .170 1.438 1.658 1.708 1.708 1.708 1.708 2.038 2.037 2.137 2.138 4.159 2.234 4.223 4.186 1.807 4.194	
8A3R1 8A4H2 8A4H2 8A4H2 8A4H2 8A4H2 8A5Z1 8A5Z1 FP6X0 8A3K6 8A5W8 8A5W8 8AVZ2 8A5Z1 GOBR3 GOBR3 GOBR3 GOBR3 GOCU5 GOCU5 GOCU5 GOCU5 GOGU6 GOGM9 GOGM9 GOGM9 GOHG1 GOBR3	FNMA 3.25YrNc6MoE FNMA 3.5YrNc6MoE FNMA 3.YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 5Yr FNMA 5Yr FNMA 5Yr FNMA 3Yr FNMA 225Yr FNMA 225Yr FNMA 225Yr FNMA 227YE FNMA 2Yr FNMA 3YrNc2YrE FNMA 3YrNc1YrE FNMA 3YrNc1YrE FNMA 3YrNc1YrE FNMA 3YrNc1YrE FNMA 25YrNc1YrE FNMA 5YrNc1YrE FNMA 5YrNc1YrE FNMA 5YrNc1YrE FNMA 5YrNc1YrB	12/17/2013 03/21/2014 10/08/2013 10/08/2013 11/19/2013 02/04/2016 03/14/2014 11/19/2013 08/09/2013 08/09/2013 12/18/2013 09/12/2014 12/18/2013 09/12/2014 12/23/2014 12/23/2014 12/23/2014 12/23/2014 12/23/2015 04/24/2015 04/24/2015 04/26/2017 07/26/2017 07/26/2017 07/26/2017 07/26/2017 07/26/2017 07/26/2017 07/26/2017 07/26/2017 07/26/2017	1.125 1.350 1.125 1.350 1.125 1.125 1.125 1.125 800 .343 1.250 .750 .800 .500 .750 .625 .625 .825 .825 .825 .825 .825 .825 .500 .750 .750 .500 .500 .500 .500 .50	1.141 1.350 1.125 1.125 1.125 1.125 1.125 1.125 1.125 1.125 1.125 1.125 1.125 1.126 1.128 1.128 1.128 1.128 1.128 1.128 1.128 1.129 1.128 1.129 1.128 1.129 1.128 1.129 1.129 1.120	5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 5,000,000.00	4,997,500.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 10,000,000.00 10,000,000.00 4,990,000.00 4,991,250.00 9,983,000.00 4,991,250.00 9,979,200.00 10,063,305.58 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 10,000,000.00 5,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 5,000,000.00	100.68 100.95 100.51 100.51 100.51 100.33 100.13 100.10 101.02 100.44 102.45 100.33 100.13 100.13 100.17 100.30 100.31 100.31 100.31 100.03 100.03 100.03 100.03 100.03 100.03 100.03	5,034,200.00 5,047,400.00 5,025,650.00 5,025,650.00 10,032,700.00 10,016,350.00 10,010,000.00 5,016,350.00 10,013,300.00 10,013,300.00 10,013,300.00 5,008,600.00 5,015,200.00 5,015,350.00	36,700.00 47,400.00 25,650.00 25,650.00 25,650.00 32,700.00 16,350.00 20,000.00 54,950.00 (209,700.00) 25,100.00 30,300.00 34,100.00 (19,505.58) 8,600.00 15,200.00) 15,350.00 32,950.00 (5,200.00) 1,300.00 1,700.00 1,700.00 1,300.00 1,500.00 1,300.00 1,300.00 1,300.00 1,300.00 1,300.00 1,300.00 1,300.00 1,300.00 1,300.00 1,300.00 1,500.00 1,500.00 1,500.00 1,500.00 1,500.00 1,500.00 1,500.00 1,500.00 1,500.00 1,500.00 1,500.00 1,500.00 1,500.00 1,500.00 1,500.00 1,500.00 1,500.00 1,500.00	.704 .962 .514 .514 .514 .629 .825 .944 .708 .938 .629 .358 .710 .1438 .1.658 .1.708 .1.708 .1.708 .1.708 .1.708 .1.708 .1.203 .2.018	
8A3R1 8A4H12 8A4H2 8A4H2 8A4H2 8A5Z1 8A5Z1 8A5Z1 8F680 8A3K6 8A5W8 8A5Z1 60BR3 60BR3 60CU5 60CU5 60CU5 60CU5 60GM9 60GM9 60GM9 60GM9 60KD4 60JV0 60KL6 60WS1 60WS1 60WM2 60WM2 60WM2 60WM2 60WM2 60WM2 60WM3 60WM3 60WM3 60RP8 60WP5	FNMA 3.25YrNc6MoE FNMA 3.5YrNc6MoE FNMA 3.YrNc6MoE FNMA 3YrNc6MoE FNMA 5Yr FNMA 3Yr FNMA 3Yr FNMA 3Yr FNMA 25Yr FNMA 25Yr FNMA 22Yr FNMA 2Yr FNMA 2Yr FNMA 3YrNc2YrE FNMA 3YrNc1YrE FNMA 3YrNc1YrE FNMA 3YrNc1YrE FNMA 2.5YrNc1YrE FNMA 2.5YrNc1YrE FNMA 2.5YrNc1YrE FNMA 3YrNc1YrE FNMA 5YrNc1YrB	12/17/2013 03/21/2014 10/08/2013 10/08/2013 11/19/2013 02/04/2016 03/14/2014 12/18/2013 03/13/2014 11/19/2013 08/09/2013 12/18/2013 08/09/2013 12/18/2014 12/23/2014 12/23/2014 12/23/2014 12/23/2014 12/23/2015 04/24/2015 04/24/2015 04/23/2015 04/23/2015 10/30/2014 02/10/2015 05/27/2015 05/29/2015 06/28/2017 07/10/2017 07/10/2017 07/26/2017	1.125 1.350 1.125 1.350 800 343 1.250 .750 2.750 .500 .500 .750 .625 .625 .825 .375 .500 .750 .500 .750 .500 .500 .500 .5	1.141 1.350 1.125 1.125 1.125 1.125 1.125 1.125 1.125 1.125 1.125 1.126 1.128 1.124 1.128 1.124 1.128 1.124 1.128 1.124 1.128 1.124 1.128 1.124 1.128 1.124 1.128 1.124 1.128 1.124 1.128 1.124 1.128 1.124 1.128 1.124 1.128 1.124 1.128 1.124 1.128 1.124 1.128 1.124 1.128 1.124 1.128 1.124 1.128 1.126	5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 10,000,000.00 10,000,000.00 5,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 5,000,000.00	4,997,500.00 5,000,000.00 5,000,000.00 5,000,000.00 10,000,000 10,000,000 10,000,000 4,996,000.00 4,996,000.00 4,991,250.00 10,454,500.00 10,454,500.00 10,454,500.00 10,979,200.00 5,900,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 10,000,000.00 5,000,000.00 5,000,000.00 10,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 10,000,000.00 5,000,000.00 10,000,000.00 5,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 5,000,000.00	100.68 100.95 100.51 100.51 100.51 100.51 100.33 100.10 101.02 100.44 102.45 100.33 100.13 100.13 100.17 100.17 100.31 100.03 100.03 100.03 100.03 100.02 100.04 100.31 100.31 100.05 100.28 100.28 100.77	5,034,200.00 5,047,400.00 5,025,650.00 5,025,650.00 10,032,700.00 5,016,350.00 10,010,000.00 5,016,350.00 10,013,300.00 10,013,300.00 10,013,300.00 5,016,350.00 10,013,300.00 5,008,600.00 5,015,350.00 5,015,000.00 5,015,000.00 5,015,000.00 5,015,000.00 5,015,000.00 5,014,200.00 5,013,800.00 5,014,200.00 5,014,200.00 5,013,800.00 5,013,800.00 5,014,200.00 5,013,800.00 5,014,200.00 5,013,800.00 5,013,800.00 5,014,200.00 5,013,800.00 5,013,800.00 5,013,800.00 5,013,800.00 5,013,800.00 5,013,800.00 5,013,800.00	36,700.00 47,400.00 25,650.00 25,650.00 32,700.00 16,350.00 20,000.00 54,950.00 (209,700.00) 25,100.00 30,300.00 (309,700.00) 15,200.00 15,200.00 15,350.00 15,350.00 15,350.00 15,300.00 1,300.00 1,700.00 1,300.00 1,300.00 1,300.00 1,300.00 1,300.00 1,300.00 1,300.00 1,300.00 1,300.00 1,300.00 1,500.00 1,500.00 13,800.00 30,875.60 9,600.00 14,200.00 27,600.00 27,600.00 13,800.00 13,800.00 13,800.00 13,800.00	.704 .962 .514 .514 .629 .825 .944 .708 .938 .629 .358 .358 .710 .1438 .1,438 .1,658 .1,708 .1,708 .1,708 .1,708 .1,708 .1,203 .1,203 .2,037 .1,572 .1,845 .2,137 .2,138 .4,159 .2,234 .4,223 .4,180 .807	
8A3R1 8A4H12 8A4H2 8A4H2 8A4H2 8A4H2 8A5Z1 8A5Z1 FP6X0 8A3K6 8A5W8 8A5Z1 G0BR3 G0BR3 G0BR3 G0CU5 G0CU5 G0CG1 G0GM9 G0HG1 G0GM9 G0KL6 G0KS1 G0KS1 G0KM4 G0IL6 G0IL6 G0IL6 G0IL7	FNMA 3.25YrNc6MoE FNMA 3.5YrNc6MoE FNMA 3.YrNc6MoE FNMA 3YrNc6MoE FNMA 5Yr FNMA 3Yr FNMA 3Yr FNMA 3Yr FNMA 3Yr FNMA 25Yr FNMA 2Yr FNMA 2Yr FNMA 3Yr FNMA 2Yr FNMA 3Yr FNMA 3Yr FNMA 3Yr FNMA 3YrNc2YrE FNMA 3YrNc2YrE FNMA 3YrNc2YrE FNMA 3YrNc2YrE FNMA 3YrNc2YrE FNMA 3YrNc1YrE FNMA 3YrNc1YrB FNMA 3YrNc1YrB FNMA 3YrNc1YrB FNMA 5YrNc1YrB	12/17/2013 03/21/2014 03/21/2014 10/08/2013 10/08/2013 11/19/2013 02/04/2016 03/14/2014 12/18/2013 03/13/2014 11/19/2013 08/09/2013 08/09/2013 08/09/2013 08/09/2013 08/09/2013 08/09/2013 08/09/2013 08/09/2013 08/09/2013 08/09/2013 08/09/2013 08/09/2013 09/12/2014 12/23/2014 12/23/2014 12/23/2014 12/23/2015 03/16/2015 08/08/2013 04/17/2015 04/24/2015 05/29/2015 06/28/2017 07/02/2015 06/28/2017 07/02/2015 07/26/2017	1.125 1.350 1.125 1.350 800 800 343 1.250 750 2.750 6.05 5.00 5.00 5.00 5.00 6.05 6.05 6.	1.141 1.350 1.125 1.125 1.125 1.125 1.125 1.125 1.125 1.125 1.125 1.126 1.128 1.194 1.128 1.194 1.128 1.194 1.128 1.194 1.128 1.194 1.128 1.194 1.128 1.194 1.128 1.194 1.128 1.194 1.128 1.194 1.128 1.194 1.128 1.194 1.128 1.194 1.128 1.194 1.128 1.194 1.128 1.194 1.128 1.194 1.194 1.194 1.194 1.195 1.196	5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 10,000,000.00 5,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 5,000,000.00	4,997,500.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 1,000,000.00 5,000,000.00 4,996,000.00 4,996,000.00 4,991,250.00 9,979,200.00 10,063,305.58 5,000,000.00	100.68 100.95 100.51 100.51 100.51 100.53 100.33 100.10 101.02 100.44 102.45 100.33 100.13 100.17 100.17 100.31 100.31 100.31 100.31 100.31 100.31 100.13 100.03 100.03 100.03 100.03 100.03 100.03 100.03 100.05 100.05 100.05 100.08 100.07 100.09 100.09	5,034,200.00 5,047,400.00 5,025,650.00 5,025,650.00 10,032,700.00 10,010,000.00 5,016,350.00 10,011,000.00 5,016,350.00 10,013,300.00 10,013,300.00 10,013,300.00 5,008,600.00 5,015,200.00 5,015,350.00 5,015,00.00 5,017,00.00 5,017,00.00 5,017,00.00 5,017,00.00 5,017,00.00 5,017,00.00 5,017,00.00 5,017,00.00 5,017,00.00 5,017,00.00 5,007,00.00 5,007,00.00 5,007,00.00 5,007,00.00 5,007,00.00 5,007,600.00 5,013,800.00 5,013,800.00 5,013,800.00 5,013,800.00 5,013,800.00 5,013,800.00 5,014,500.00 5,004,500.00	36,700.00 47,400.00 25,650.00 25,650.00 25,650.00 32,700.00 16,350.00 20,000.00 54,950.00 79,950.00 30,300.00 31,300.00 15,200.00 15,200.00 15,200.00 15,200.00 1,300.00 1,400.00 1,500.00 1,500.00 1,500.00 1,500.00 1,500.00 1,500.00	.704 .962 .514 .514 .629 .629 .825 .944 .708 .938 .629 .358 .358 .710 1.438 1.438 1.438 1.658 1.708 1.708 1.708 1.708 1.708 1.708 1.439 1.439 1.423 1.424 1.424 1.424 1.425 1.	
8A3R1 8A4H12 8A4H2 8A4H2 8A4H2 8A4H2 8A5Z1 8F6X21 8F6X0 8A3K6 8A5W8 8A5Z1 GOBR3 GOBR3 GOBR3 GOCU5 GOCU5 GOCU5 GOCU5 GOCU5 GOCU5 GOGM9 GOHG1 GOBR3 GOBR3 GOBR3 GOBR3 GOBR3 GOBR3 GOBR3 GOBR4 GOSR1 GOLN1 GORP8 GOMG1 GOLN1 GORP8 GOMG1 GORP8 GOPU9 GOMQ3 GORP8 GORP8 GOMP8 GOMP3 GOMP8 GOMP3 GOMP8 GOMP3 GOMP3 GOMP8 GOMP8 GOMP3 GOMP3 GOMP8 GOMP3 GOMP4 GOMP4 GOMP4 GOMP4 GOMP4 GOMP4 GOMP4 GOMP4 GOMP4 GOMP	FNMA 3.25YrNc6MoE FNMA 3.5YrNc6MoE FNMA 3.YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 5Yr FNMA 5Yr FNMA 5Yr FNMA 3Yr FNMA 225Yr FNMA 225Yr FNMA 225Yr FNMA 2Yr FNMA 2Yr FNMA 3YrNc2YrE FNMA 3YrNc1YrE FNMA 5YrNc1YrB	12/17/2013 03/21/2014 10/08/2013 10/08/2013 11/19/2013 02/04/2016 03/14/2014 12/18/2013 03/13/2014 11/19/2013 08/09/2013 12/18/2013 09/12/2014 12/18/2013 09/12/2014 12/23/2014 12/23/2014 12/23/2014 03/16/2015 04/24/2015 04/24/2015 04/23/2015 10/30/2014 12/23/2014 02/10/2015 05/27/2015 05/27/2015 05/28/2017 07/02/2015 07/26/2017	1.125 1.350 1.125 1.350 1.125 1.125 1.125 800 .800 .343 1.250 .500 .500 .500 .750 .625 .825 .825 .825 .825 .825 .825 .825 .8	1.141 1.350 1.125 1.125 1.125 1.125 1.125 1.125 1.125 1.125 1.125 1.125 1.125 1.125 1.126 1.128 1.128 1.128 1.128 1.128 1.128 1.129 1.128 1.129 1.128 1.129 1.128 1.129 1.129 1.120 1.580 1.600 1.500 1.500 1.150 1.750	5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 10,000,000.00 10,000,000.00 5,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 5,000,000.00	4,997,500.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 10,000,000.00 10,000,000.00 4,996,000.00 4,996,000.00 4,991,250.00 9,983,000.00 9,979,200.00 10,063,305.58 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 10,000,000.00 5,000,000.00	100.68 100.95 100.51 100.51 100.51 100.51 100.33 100.10 101.02 100.44 102.45 100.33 100.13 100.13 100.14 100.17 100.30 100.31 100.31 100.03 100.03 100.03 100.03 100.03 100.03 100.03 100.03 100.05 100.05 100.28 100.05	5,034,200.00 5,047,400.00 5,025,650.00 5,025,650.00 5,025,650.00 10,032,700.00 10,010,000.00 5,016,350.00 10,013,000.00 10,013,300.00 10,013,300.00 10,013,300.00 5,008,600.00 5,015,350.00 5,005,500.00 5,005,500.00 5,005,500.00 5,005,500.00 5,005,500.00 5,005,500.00 5,005,500.00 5,005,500.00	36,700.00 47,400.00 25,650.00 25,650.00 25,650.00 32,700.00 16,350.00 20,000.00 54,950.00 30,300.00 34,100.00 15,200.00 15,200.00 15,350.00 32,950.00 1,300.00 1,300.00 1,500.00 1,300.00	.704 .962 .514 .514 .514 .629 .629 .825 .944 .708 .938 .358 .358 .358 .170 1.438 1.438 1.658 1.708 1.708 1.708 1.947 .358 2.037 1.572 1.845 2.137 2.138 4.159 2.234 4.223 4.223 4.223 2.273 3.341 4.289	
8A3R1 8A4H12 8A4H2 8A4H2 8A4H2 8A4H2 8A5Z1 8A5Z1 8A5Z1 FP6X0 8A3K6 8A5W8 8A5Z1 G0BR3 G0BR3 G0CU5 G0CU5 G0CU5 G0CU5 G0GM9 G0GM9 G0GM9 G0GM9 G0GM1 G0BR3 G0IL6 G0K16 G0K2 G0K16 G0K16 G0K2 G0K16 G0K2 G0K16 G0K2 G0K16 G0K2 G0K16 G0K3 G0K3 G0K3 G0K3 G0K3 G0K3 G0K4 G0K3 G0K4 G0K4 G0K5 G0K4 G0K5 G0K7 G0K7 G0K7 G0K7 G0K7 G0K7 G0K7 G0K7	FNMA 3.25YrNc6MoE FNMA 3.5YrNc6MoE FNMA 3.5YrNc6MoE FNMA 3.7YrNc6MoE FNMA 3.7Yr FNMA 3.7Yr FNMA 3.7Yr FNMA 2.7Yr FNMA 2.7Yr FNMA 2.7Yr FNMA 3.7Yr FNMA	12/17/2013 03/21/2014 10/08/2013 10/08/2013 11/19/2013 02/04/2016 03/14/2014 12/18/2013 03/13/2014 11/19/2013 08/09/2013 08/09/2013 12/18/2014 12/23/2014 12/23/2014 12/23/2014 12/23/2014 12/23/2015 10/30/2014 02/10/2015 04/24/2015 04/24/2015 04/25/2017 07/26/2017	1.125 1.350 1.125 1.350 800 343 1.250 .750 2.750 800 .500 .500 .750 .625 .625 .625 .825 .375 .500 .750 .500 .500 .500 .500 .500 .5	1.141 1.350 1.125 1.125 1.125 1.125 1.125 1.125 1.125 1.125 1.125 1.125 1.125 1.126 1.128 1.128 1.128 1.128 1.128 1.128 1.128 1.128 1.128 1.128 1.129 1.128 1.129 1.128 1.129 1.128 1.129 1.128 1.129 1.128 1.129 1.128 1.129 1.128 1.129	5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 5,000,000.00	4,997,500.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 10,000,000 10,000,000 4,990,000.00 4,991,250.00 10,454,500.00 10,454,500.00 10,454,500.00 10,454,500.00 10,63,305.58 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 10,000,000.00 5,000,000.00 10,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 10,000,000.00 5,000,000.00 10,000,000.00 5,000,000.00 10,000,000.00 5,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00	100.68 100.95 100.51 100.51 100.51 100.51 100.33 100.33 100.10 101.02 100.44 102.45 100.33 100.13 100.13 100.17 100.17 100.19 100.31 100.31 100.31 100.31 100.31 100.31 100.31 100.31 100.31 100.31 100.31 100.31 100.32 100.03	5,034,200.00 5,047,400.00 5,025,650.00 5,025,650.00 5,025,650.00 10,032,700.00 5,016,350.00 10,010,000.00 5,016,350.00 10,013,300.00 10,013,300.00 10,013,300.00 5,008,600.00 5,008,600.00 5,015,350.00 5,006,750.00 5,001,300.00 5,001,300.00 5,001,300.00 5,001,300.00 5,001,300.00 5,001,300.00 5,001,300.00 5,001,300.00 5,001,300.00 5,001,300.00 5,001,300.00 5,001,300.00 5,001,300.00 5,001,300.00 5,001,300.00 5,001,300.00 5,001,500.00 5,002,800.00 5,008,500.00 5,008,500.00 5,008,500.00 5,008,500.00 5,008,500.00 5,008,500.00 5,008,500.00 5,008,500.00 5,008,500.00 5,008,500.00 5,008,500.00 5,008,500.00 5,008,650.00 5,008,650.00 5,008,650.00 5,008,650.00 5,004,500.00 5,004,500.00 5,004,500.00 5,004,500.00 5,004,500.00 5,004,500.00 5,004,500.00 5,004,500.00 5,007,650.00	36,700.00 47,400.00 25,650.00 25,650.00 25,650.00 32,700.00 16,350.00 20,000.00 54,950.00 (209,700.00) 25,100.00 30,300.00 (19,505.58) 8,600.00 15,230.00 15,230.00 15,230.00 15,230.00 15,230.00 15,200.00 11,300.00 1,300.00	.704 .962 .514 .514 .514 .514 .629 .825 .944 .708 .938 .629 .358 .358 .710 .1438 .1.658 .1.708 .1.708 .1.708 .1.203 .2.018 .2.018 .2.037 .1.572 .1.38 .4.159 .2.137 .2.138 .4.159 .2.234 .4.223 .4.23 .4.23 .4.23 .4.23 .4.23 .4.23 .4.23 .4.23 .4.23 .4.23 .4.23 .4.23 .4.23 .4.23 .4.23 .4.23	
8A3R1 8A4H2 8A4H2 8A4H2 8A4H2 8A4H2 8A5Z1 8A5Z1 FP6X0 8A3K6 8A5W8 8A5Z1 GOBR3 GOBR3 GOU5 GOCU5 GOCU5 GOCU5 GOCU5 GOGC1 GOGM9 GOHG1 GOSM3 GOJV8 GOKL6 GOKL6 GOKL6 GOKL1 GOLG6 GOMZ1 GOLK1 GOLG6 GOMZ1 GOLK1 GOLF6 GORP8 GORP8 GORP8 GORP8 GORP8 GORP8 GORP8 GOMP5 GOUC3 GOTZ4 GOVZ1 80B63	FNMA 3.25YrNc6MoE FNMA 3.5YrNc6MoE FNMA 3.YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 3YrNc6MoE FNMA 5Yr FNMA 5Yr FNMA 5Yr FNMA 3Yr FNMA 225Yr FNMA 225Yr FNMA 225Yr FNMA 2Yr FNMA 2Yr FNMA 3YrNc2YrE FNMA 3YrNc1YrE FNMA 5YrNc1YrB	12/17/2013 03/21/2014 10/08/2013 10/08/2013 10/08/2013 11/19/2013 02/04/2016 03/14/2014 12/18/2013 03/13/2014 11/19/2013 08/09/2013 08/09/2013 09/12/2014 12/12/2014 12/12/2014 12/23/2014 12/23/2014 12/23/2014 12/23/2015 04/23/2015 04/23/2015 04/23/2015 04/23/2015 04/23/2015 04/23/2015 04/23/2015 07/26/2017 07/10/2015 07/26/2017	1.125 1.350 1.125 1.350 1.125 1.125 1.125 800 .800 .343 1.250 .500 .500 .500 .750 .625 .825 .825 .825 .825 .825 .825 .825 .8	1.141 1.350 1.125 1.125 1.125 1.125 1.125 1.125 1.125 1.125 1.125 1.125 1.125 1.125 1.126 1.128 1.128 1.128 1.128 1.128 1.128 1.129 1.128 1.129 1.128 1.129 1.128 1.129 1.129 1.120 1.580 1.600 1.500 1.500 1.150 1.750	5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 10,000,000.00 10,000,000.00 5,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 5,000,000.00	4,997,500.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 10,000,000.00 10,000,000.00 4,996,000.00 4,996,000.00 4,991,250.00 9,983,000.00 9,979,200.00 10,063,305.58 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 10,000,000.00 5,000,000.00	100.68 100.95 100.51 100.51 100.51 100.51 100.33 100.10 101.02 100.44 102.45 100.33 100.13 100.13 100.17 100.17 100.31 100.03	5,034,200.00 5,047,400.00 5,025,650.00 5,025,650.00 5,025,650.00 10,032,700.00 10,010,000.00 5,016,350.00 10,013,000.00 10,013,300.00 10,013,300.00 10,013,300.00 5,008,600.00 5,015,350.00 5,005,500.00 5,005,500.00 5,005,500.00 5,005,500.00 5,005,500.00 5,005,500.00 5,005,500.00 5,005,500.00	36,700.00 47,400.00 25,650.00 25,650.00 25,650.00 32,700.00 16,350.00 20,000.00 54,950.00 30,300.00 34,100.00 15,200.00 15,200.00 15,350.00 32,950.00 1,300.00 1,300.00 1,500.00 1,300.00	.704 .962 .514 .514 .514 .629 .629 .825 .944 .708 .938 .358 .358 .358 .170 1.438 1.438 1.658 1.708 1.708 1.708 1.947 .358 2.037 1.572 1.845 2.137 2.138 4.159 2.234 4.223 4.223 4.223 2.273 3.341 4.289	
8A3R1 8A4H2 8A4H2 8A4H2 8A5Z1	FNMA 3.25YrNc6MoE FNMA 3.5YrNc6MoE FNMA 3.YrNc6MoE FNMA 3YrNc6MoE FNMA 5Yr FNMA 3Yr FNMA 3Yr FNMA 3Yr FNMA 3Yr FNMA 225Yr FNMA 2Yr FNMA 2Yr FNMA 3Yr FNMA 3Yr FNMA 3Yr FNMA 3Yr FNMA 3Yr FNMA 3YrNc2YrE FNMA 3YrNc2YrE FNMA 3YrNc2YrE FNMA 3YrNc2YrE FNMA 3YrNc2YrE FNMA 3YrNc1YrE FNMA 3Yr FNMA 5YrNc1YrB FNMA 5Yr FNMA	12/17/2013 03/21/2014 10/08/2013 10/08/2013 11/19/2013 02/04/2016 03/14/2014 12/18/2013 03/13/2014 11/19/2013 08/09/2013 08/09/2013 12/18/2014 12/23/2014 12/23/2014 12/23/2014 12/23/2014 12/23/2015 10/30/2014 02/10/2015 04/24/2015 04/24/2015 04/25/2017 07/26/2017	1.125 1.350 1.125 1.350 800 343 1.250 .750 2.750 800 .500 .500 .500 .625 .625 .825 .875 .500 .750 .500 .500 .500 .500 .500 .5	1.141 1.350 1.125 1.125 1.125 1.125 1.125 1.125 1.125 1.125 1.125 1.126 1.128 1.124 1.128 1.124 1.128 1.124 1.128 1.124 1.128 1.124 1.128 1.124 1.128 1.124 1.128 1.124 1.128 1.124 1.128 1.124 1.128 1.124 1.128 1.124 1.128 1.124 1.128 1.124 1.128 1.124 1.128 1.124 1.128 1.124 1.128 1.124 1.128	5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 10,000,000.00 5,000,000.00	4,997,500.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 5,000,000.00 10,000,000 4,990,000.00 4,991,250.00 10,454,500.00 4,991,250.00 9,979,200.00 5,000,000.00	100.68 100.95 100.51 100.51 100.51 100.51 100.33 100.33 100.10 101.02 100.44 102.45 100.33 100.13 100.13 100.17 100.17 100.19 100.31 100.31 100.31 100.31 100.31 100.31 100.31 100.31 100.31 100.31 100.31 100.31 100.32 100.03	5,034,200.00 5,047,400.00 5,025,650.00 5,025,650.00 10,032,700.00 10,010,000.00 5,016,350.00 10,010,000.00 5,016,350.00 10,013,300.00 10,013,300.00 10,013,300.00 5,008,600.00 5,015,350.00 5,015,350.00 5,015,350.00 5,015,350.00 5,015,350.00 5,015,350.00 5,015,350.00 5,015,350.00 5,015,350.00 5,015,350.00 5,015,350.00 5,015,350.00 5,015,350.00 5,015,350.00 5,015,350.00 5,015,350.00 5,015,350.00 5,015,350.00 5,015,350.00 5,015,000.00 5,005,000.00	36,700.00 47,400.00 25,650.00 25,650.00 25,650.00 32,700.00 16,350.00 79,950.00 (209,700.00) 30,300.00 34,100.00 (19,505.58) 8,600.00 8,600.00 15,200.00 15,350.00 15,350.00 15,350.00 15,350.00 15,300.00 1,300.00 1,700.00 1,300.00 1,300.00 1,300.00 1,300.00 1,300.00 1,300.00 1,300.00 1,300.00 1,300.00 1,300.00 1,300.00 1,500.00	.704 .962 .514 .514 .629 .629 .825 .944 .708 .938 .629 .358 .358 .710 1.438 1.438 1.438 1.658 1.708 1.708 1.708 1.708 1.708 1.947 .358 .2018 .2037 1.572 1.845 .2137 .2138 4.159 .2234 4.223 4.186 1.807 4.194 4.223 4.223 4.223 4.223 4.223 4.223 4.223 4.223 4.223 4.223 4.234 4.223 4.223 4.223 4.223 4.223 4.223 4.223 4.223 4.224 4.223 4.223 4.223 4.223 4.223 4.223 4.223 4.234 4.223 4.223 4.234 4.223 4.234 4.223 4.234 4.223 4.234 4.223 4.234 4.223 4.234 4.223 4.234 4.223 4.234 4.223 4.234 4.223 4.234 4.223 4.234 4.223 4.234 4.223 4.234 4.223 4.234 4.223 4.234 4.235 4.236 4.237 3.341 4.289 4.306	

CUSIP	Description	Maturity Date	Coupon	Yield to Maturity	Par Value	Book Value	Market Price	Market Value	Unrealized Gain/Loss	Modified Duration	Years To Maturity
3136G0UC3	FNMA 4YrNc1YrB	08/16/2016	.500	.500	5,000,000.00	5,000,000.00	100.09	5,004,500.00	4,500.00	3.341	3.381
135G0NV1	FNMA 3Yr	09/28/2015	.500	.528	10,000,000.00	9,991,400.00	100.25	10,024,800.00	33,400.00	2.473	2.496
136G0YU9	FNMA 5YrNc1YrB	08/28/2017	.750	.750	10,000,000.00	10,000,000.00	100.21	10,021,300.00	21,300.00	4.325	4.414
136G0A27	FNMA 5YrNc1YrB	09/20/2017	.750	.750	5,000,000.00	5,000,000.00	100.28	5,013,750.00	13,750.00	4.386	4.477
136G0A27 136G0B59	FNMA 5YrNc1YrB	09/20/2017	.750 .700	.750 .700	10,000,000.00	10,000,000.00 5,000,000.00	100.28	10,027,500.00 5,010,150.00	27,500.00 10,150.00	4.386 4.392	4.477 4.477
136G0E64	FNMA 5YrNc1YrB FNMA 5YrNc1YrB	09/20/2017 09/27/2017	.700	.700	5,000,000.00 5,000,000.00	5,000,000.00	100.20 100.27	5,013,400.00	13,400.00	4.392	4.477
136G0E64	FNMA 5YrNc1YrB	09/27/2017	.700	.700	5,000,000.00	5,000,000.00	100.27	5,013,400.00	13,400.00	4.411	4.496
136G0B59	FNMA 5YrNc1YrB	09/20/2017	.700	.700	5,000,000.00	5,000,000.00	100.20	5,010,150.00	10,150.00	4.392	4.477
136G0W49	FNMA 5YrNc1YrB	11/08/2017	.700	.700	10,000,000.00	10,000,000.00	100.24	10,023,700.00	23,700.00	4.509	4.611
135G0QB2	FNMA 3YrNc1YrE	10/22/2015	.500	.489	5,000,000.00	5,001,562.50	100.09	5,004,300.00	2,737.50	2.533	2.562
135G0NV1	FNMA 3Yr	09/28/2015	.500	.471	5,000,000.00	5,004,150.00	100.25	5,012,400.00	8,250.00	2.473	2.496
135G0RS4	FNMA 3YrNc2YrE	11/06/2015	.500	.500	10,000,000.00	10,000,000.00	100.06	10,006,300.00	6,300.00	2.572	2.603
135G0RY1	FNMA 3YrNc2YrE	11/25/2015	.480	.480	10,000,000.00	10,000,000.00	100.05	10,005,400.00	5,400.00	2.626	2.655
3135G0RX3 3135G0RZ8	FNMA 3YrNc1YrE FNMA 3.5YrNc2YrE	11/27/2015 05/26/2016	.500 .550	.500 .550	5,000,000.00 5,000,000.00	5,000,000.00 5,000,000.00	100.07 100.01	5,003,550.00 5,000,700.00	3,550.00 700.00	2.630 3.116	2.660 3.156
3136G0Y21	FNMA 4YrNc1YrB	11/07/2016	.400	.400	5,000,000.00	5,000,000.00	100.07	5,003,350.00	3,350.00	3.565	3.60
3136G03B5	FNMA 5YrNc6MoB	11/07/2017	.600	.600	5,250,000.00	5,250,000.00	100.06	5,252,940.00	2,940.00	4.520	4.60
135G0RX3	FNMA 3YrNc1YrE	11/27/2015	.500	.500	5,000,000.00	5,000,000.00	100.07	5,003,550.00	3,550.00	2.630	2.660
136G12F5	FNMA 5YrNc1YrB	12/18/2017	.750	.750	10,000,000.00	10,000,000.00	99.98	9,998,300.00	(1,700.00)	4.613	4.72
135G0RS4	FNMA 3YrNc1YrE	11/06/2015	.500	.500	5,000,000.00	5,000,000.00	100.06	5,003,150.00	3,150.00	2.572	2.603
136G13S6	FNMA 5YrNc1YrB	12/13/2017	.800	.800	5,000,000.00	5,000,000.00	100.23	5,011,500.00	11,500.00	4.593	4.70
136G12F5	FNMA 5YrNc1YrB	12/18/2017	.750	.750	8,752,000.00	8,752,000.00	99.98	8,750,512.16	(1,487.84)	4.613	4.72
136G12D0	FNMA 5YrNc1YrB	12/13/2017	.650	.650	5,000,000.00	5,000,000.00	100.01	5,000,700.00	700.00	4.613	4.70
3135G0SL8	FNMA 3YrNc1YrB	12/24/2015	.520	.520	5,000,000.00	5,000,000.00	100.01	5,000,550.00	550.00	2.704	2.73
3135G0ST1 3135G0ST1	FNMA 3YrNc1YrB FNMA 3YrNc1YrB	12/24/2015 12/24/2015	.450 .450	.450 .450	5,000,000.00 10,000,000.00	5,000,000.00 10,000,000.00	99.92 99.92	4,995,900.00 9,991,800.00	(4,100.00) (8,200.00)	2.708 2.708	2.73- 2.73-
135G0ST1 135G0ST1	FNMA 3YrNc1YrB FNMA 3YrNc1YrB	12/24/2015	.450	.450	10,000,000.00	9,998,000.00	99.92 99.92	9,991,800.00	(8,200.00)	2.708	2.73
135G05T1 135G0ST1	FNMA 3YrNc1YrB	12/24/2015	.450	.450	10,000,000.00	10,000,000.00	99.92	9,991,800.00	(8,200.00)	2.708	2.73
136G14Q9	FNMA 5YrNc1YrB	12/26/2017	.750	.750	10,000,000.00	10,000,000.00	99.76	9,976,300.00	(23,700.00)	4.636	4.74
135G0ST1	FNMA 3YrNc1YrB	12/24/2015	.450	.450	5,000,000.00	5,000,000.00	99.92	4,995,900.00	(4,100.00)	2.708	2.73
135G0SQ7	FNMA 2.5YrNc1YrB	06/24/2015	.400	.404	11,850,000.00	11,848,815.00	100.00	11,850,355.50	1,540.50	2.216	2.23
135G0ST1	FNMA 3YrNc1YrB	12/24/2015	.450	.450	5,000,000.00	5,000,000.00	99.92	4,995,900.00	(4,100.00)	2.708	2.73
135G0ST1	FNMA 3YrNc1YrB	12/24/2015	.450	.450	10,000,000.00	10,000,000.00	99.92	9,991,800.00	(8,200.00)	2.708	2.73
3135G0ST1	FNMA 3YrNc1YrB	12/24/2015	.450	.450	10,000,000.00	10,000,000.00	99.92	9,991,800.00	(8,200.00)	2.708	2.73
3136G16J3	FNMA 5YrNc1YrB	12/27/2017	.625	.625	5,000,000.00	5,000,000.00	99.68	4,983,800.00	(16,200.00)	4.655	4.745
3136G13S6	FNMA 5YrNc1YrB	12/13/2017	.800	.800	5,000,000.00	5,000,000.00	100.23	5,011,500.00	11,500.00	4.593	4.70
136G17E3 136G17A1	FNMA 5YrNc1YrB FNMA 3YrNc1YrB	12/26/2017 12/30/2015	.650 .450	.650 .450	8,750,000.00 10,000,000.00	8,750,000.00 10,000,000.00	99.9 <u>2</u> 100.03	8,743,175.00 10,002,900.00	(6,825.00) 2,900.00	4.649 2.727	4.742 2.75
136G17A1 136G1A66	FNMA 5YrNc1YrB	12/26/2017	.700	.700	10,000,000.00	10,000,000.00	100.03	10,022,600.00	22,600.00	4.642	4.74
135G0ST1	FNMA 3YrNc1YrB	12/24/2015	.450	.450	10,000,000.00	10,000,000.00	99.92	9,991,800.00	(8,200.00)	2.708	2.73
3136G1B40	FNMA 5YrNc1YrB	01/30/2018	.750	.750	5,000,000.00	5,000,000.00	100.28	5,013,850.00	13,850.00	4.730	4.838
3136G1B32	FNMA 5YrNc1YrB	01/30/2018	.700	.700	5,000,000.00	5,000,000.00	100.28	5,014,100.00	14,100.00	4.736	4.838
3136G1AQ2	FNMA 5YrNc6MoB	01/30/2018	.700	.700	7,200,000.00	7,200,000.00	100.13	7,209,288.00	9,288.00	4.736	4.838
3135G0TH6	FNMA 3YrNc1YrB	01/29/2016	.480	.487	5,000,000.00	4,999,000.00	99.94	4,997,050.00	(1,950.00)	2.803	2.833
3135G0TS2	FNMA 3YrNc6MoB	01/15/2016	.500	.502	5,000,000.00	4,999,750.00	99.97	4,998,400.00	(1,350.00)	2.763	2.795
3136G1C56	FNMA 5YrNc1YrB	01/29/2018	.800	.800	10,000,000.00	10,000,000.00	100.37	10,036,900.00	36,900.00	4.720	4.836
3135G0TT0	FNMA 3YrNc1YrB	01/29/2016	.500	.500	5,000,000.00	5,000,000.00	99.99	4,999,450.00	(550.00)	2.802	2.833
3136G1AJ8 3136G1AY5	FNMA 5YrNc1YrB FNMA 5YrNc1YrB	01/30/2018 01/30/2018	.700 .750	.700 .750	10,000,000.00 4,500,000.00	10,000,000.00 4,500,000.00	99.88 100.37	9,988,200.00 4,516,605.00	(11,800.00) 16,605.00	4.736 4.730	4.838 4.838
3136G1BF5	FNMA 5YrNc1YrB	01/30/2018	.700	.700	10,000,000.00	10,000,000.00	99.96	9,995,700.00	(4,300.00)	4.736	4.838
135G0UB7	FNMA 3YrNc6MoB	02/22/2016	.520	.544	5,000,000.00	4,996,500.00	99.97	4,998,450.00	1,950.00	2.864	2.899
135G0UB7	FNMA 3YrNc6MoB	02/22/2016	.520	.554	5,000,000.00	4,995,000.00	99.97	4,998,450.00	3,450.00	2.864	2.899
3136G1D97	FNMA 5YrNc1YrB	02/28/2018	.800	.800	15,000,000.00	15,000,000.00	100.19	15,027,750.00	27,750.00	4.809	4.918
136G1DA4	FNMA 5YrNc1YrB	02/28/2018	1.000	1.000	10,000,000.00	10,000,000.00	100.40	10,040,000.00	40,000.00	4.782	4.918
136G1DA4	FNMA 5YrNc1YrB	02/28/2018	1.000	1.006	5,000,000.00	4,998,500.00	100.40	5,020,000.00	21,500.00	4.782	4.918
3136G1DB2	FNMA 5YrNc6MoB	02/28/2018	1.000	1.000	10,000,000.00	10,000,000.00	100.20	10,020,400.00	20,400.00	4.782	4.918
3135G0RT2	FNMA 5Yr	12/20/2017	.875	1.002	10,000,000.00	9,939,600.00	99.92	9,991,800.00	52,200.00	4.599	4.726
3136G1CW7	FNMA 5YrNc1YrB	02/20/2018	.800	.826	5,000,000.00	4,993,750.00	100.26	5,013,200.00	19,450.00	4.778	4.896
135G0US0	FNMA 3YrNc1YrE	02/26/2016	.550	.550	5,000,000.00	5,000,000.00	100.15	5,007,300.00	7,300.00	2.874	2.910
136G1DB2 136G1EX3	FNMA 5YrNc6MoB FNMA 3.5YrNc6MoB	02/28/2018 08/26/2016	1.000 .700	1.000 .700	10,000,000.00 10,000,000.00	10,000,000.00 10,000,000.00	100.20 100.13	10,020,400.00 10,013,300.00	20,400.00 13,300.00	4.782 3.355	4.918 3.408
136G1ET2	FNMA 5YrNc6MoB	03/06/2018	1.000	1.000	10,000,000.00	10,000,000.00	100.21	10,020,700.00	20,700.00	4.796	4.934
3136G1FW4	FNMA 5YrNc6MoB	03/19/2018	1.000	1.005	5,000,000.00	4,998,750.00	100.22	5,010,750.00	12,000.00	4.832	4.970
3136G1FW4	FNMA 5YrNc6MoB	03/19/2018	1.000	1.000	10,000,000.00	10,000,000.00	100.22	10,021,500.00	21,500.00	4.832	4.970
3136G1FF1	FNMA 3.25YrNc6MoB	06/13/2016	.625	.625	6,250,000.00	6,250,000.00	100.13	6,257,812.50	7,812.50	3.158	3.205
3136G1FW4	FNMA 5YrNc6MoB	03/19/2018	1.000	1.000	5,000,000.00	5,000,000.00	100.22	5,010,750.00	10,750.00	4.832	4.97
136G1GS2	FNMA 5YrNc6MoB	03/27/2018	.500	.500	5,000,000.00	5,000,000.00	100.00	4,999,800.00	(200.00)	4.921	4.99
3136G1GN3	FNMA 5YrNc1YrB	03/27/2018	.800	.800	5,000,000.00	5,000,000.00	100.30	5,014,750.00	14,750.00	4.881	4.99
136G1GR4	FNMA 3.5YrNc6MoB	09/27/2016	.625	.634	5,500,000.00	5,498,350.00	100.01	5,500,275.00	1,925.00	3.445	3.49
136G1GR4	FNMA 3.5YrNc6MoB	09/27/2016	.625	.625	5,000,000.00	5,000,000.00	100.01	5,000,250.00	250.00	3.446	3.49
3136G1FW4 3136G1HC6	FNMA 5YrNc6MoB FNMA 5YrNc1YrB	03/19/2018 03/28/2018	1.000 .850	1.000 .850	10,000,000.00 5,000,000.00	10,000,000.00 5,000,000.00	100.22 100.04	10,021,500.00 5,002,000.00	21,500.00 2,000.00	4.832 4.877	4.97 4.99
3136G1HC6 3136G1HB8	FNMA 5YrNc1YrB FNMA 5YrNc1YrB	03/28/2018	.800	.850	5,000,000.00	5,000,000.00	100.04	5,002,000.00	3,950.00	4.877	4.99
136G111B6 136G1HE2	FNMA 5YrNc6MoB	03/20/2018	.750	.765	5,000,000.00	4,996,250.00	100.08	5,008,150.00	11,900.00	4.868	4.97
3136G1HP7	FNMA 5YrNc1YrB	03/28/2018	.800	.800	5,000,000.00	5,000,000.00	100.16	5,012,650.00	12,650.00	4.883	4.99
135G0VQ3	FNMA 3YrNc6MoB	09/26/2016	.650	.650	5,000,000.00	5,000,000.00	100.25	5,008,800.00	8,800.00	3.441	3.493
			.721	.709	877,882,000.00	878,143,983.08	100.18	879,476,702.76	1,332,719.68	3.157	3.21
HLB DISC											
13385GP5	FHLB DISC NOTE	06/07/2013	.200	.200	50,000,000.00	49,898,888.89	99.99	49,995,347.22	96,458.33	.186	.186
313385HA7	FHLB DISC NOTE	06/18/2013	.200	.200	50,000,000.00	49,898,888.89	99.99	49,994,583.33	95,694.44	.216	.21
13385LQ7	FHLB DISC NOTE	09/12/2013	.190	.190	40,000,000.00	39,924,422.40	99.96	39,983,600.00	59,177.60	.451	.452
HLB BOND	os		.197	.198	140,000,000.00	139,722,200.18	99.98	139,973,530.55	251,330.37	.272	.273
HLB BOND 133XYHD0	FHLB 3Yr	06/14/2012	1.625	1 100	15 000 000 00	15 105 100 00	100.21	15.046.650.00	(120 4E0 00)	204	.20
133XYHD0 13370TA6	FHLB 3Yr FHLB 3Yr	06/14/2013 08/28/2013	.875	1.198 .851	15,000,000.00 5,000,000.00	15,185,100.00 5,003,500.00	100.31 100.31	15,046,650.00 5,015,400.00	(138,450.00) 11,900.00	.204	.20
133701A6 13370TB4	FHLB 3Yr FHLB 3Yr	08/28/2013 07/29/2013	.850	.840	5,000,000.00	5,003,500.00	100.31	5,012,000.00	10,557.39	.409	.32
	FHLB 2.6Yr	06/26/2013	.500	.590	10,000,000.00	9,976,500.00	100.24	10,008,900.00	32,400.00	.237	.23
13371PM2	FHLB 3.2Yr	12/27/2013	.875	.934	10,000,000.00	9,982,000.00	100.52	10,052,400.00	70,400.00	.733	.74
				.253	15,000,000.00	15,000,000.00	99.96	14,994,450.00	(5,550.00)	1.836	1.84
13371UC8	FHLB 4Yr	02/04/2015	.253	.233							
13371UC8 13372KE3	FHLB 4Yr FHLB 5Yr	02/04/2015 06/18/2015	.253 .780	031	5,000,000.00	5,091,325.00	101.21	5,060,400.00	(30,925.00)	2.196	
13371UC8 13372KE3 133XYVC6											2.21
13371PM2 13371UC8 13372KE3 133XYVC6 133XWKV0 133736H0 13373CZ3	FHLB 5Yr	06/18/2015	.780	031	5,000,000.00	5,091,325.00	101.21	5,060,400.00	(30,925.00)	2.196	2.216 .953 .490

riveriside county treasurer-tax collector 162

Month End Portfolio Holdings

CUSIP 313373S37 313374FU9 313374N63 313374Y61 313376CW3 313376CW3 313376CW3 313376CW3	Description FHLB 2.25Yr FHLB 3Yr FHLB 2Yr	Date 08/28/2013	Coupon .750	Maturity	Value	Value	Price	Value	Gain/Loss	Duration	Maturity
313374N63 313374Y61 313376A47 313376CW3 313376CW3 313376CW3				.671	5,000,000.00	5,008,850.00	100.26	5,012,800.00	3,950.00	.409	.411
13374Y61 13376A47 13376CW3 13376CW3 13376CW3	FHLB 2Yr	07/07/2014	.910	.910	10,000,000.00	10,000,000.00	100.87	10,086,500.00	86,500.00	1.254	1.268
13376A47 13376CW3 13376CW3 13376CW3		05/30/2013	.500	.500	10,000,000.00	10,000,000.00	100.06	10,006,300.00	6,300.00	.164	.164
13376CW3 13376CW3 13376CW3	FHLB 2Yr	08/28/2013 11/29/2013	.500	.567 .470	10,000,000.00 5,000,000.00	9,986,100.00 4,997,944.55	100.15 100.19	10,015,300.00 5,009,300.00	29,200.00 11,355.45	.410 .658	.411 .666
13376CW3 13376CW3	FHLB 2Yr FHLB 1.5Yr	05/21/2013	.450 .340	.343	10,000,000.00	9,999,500.00	100.19	10,003,000.00	3,500.00	.139	.140
	FHLB 1.5Yr	05/21/2013	.340	.343	10,000,000.00	9,999,500.00	100.03	10,003,000.00	3,500.00	.139	.140
13376CW3	FHLB 1.5Yr	05/21/2013	.340	.340	15,000,000.00	15,000,000.00	100.03	15,004,500.00	4,500.00	.139	.140
	FHLB 1.5Yr	05/21/2013	.340	.340	15,000,000.00	15,000,000.00	100.03	15,004,500.00	4,500.00	.139	.140
13376CW3	FHLB 1.5Yr	05/21/2013	.340	.340	10,000,000.00	10,000,000.00	100.03	10,003,000.00	3,000.00	.139	.140
3376CW3 3376DE2	FHLB 1.5Yr FHLB 1.5Yr	05/21/2013 05/28/2013	.340 .310	.340 .310	5,000,000.00 15,000,000.00	5,000,000.00 15,000,000.00	100.03 100.03	5,001,500.00 15,004,350.00	1,500.00 4,350.00	.139 .159	.140
13376DE2	FHLB 18Mo	05/26/2013	.340	.340	15,000,000.00	15,000,000.00	100.03	15,004,050.00	4,050.00	.126	.126
13376GK5	FHLB 1.5Yr	06/03/2013	.320	.320	15,000,000.00	15,000,000.00	100.03	15,005,100.00	5,100.00	.175	.175
13376C86	FHLB 1.5Yr	05/07/2013	.300	.340	10,000,000.00	9,994,300.00	100.02	10,001,800.00	7,500.00	.101	.101
13376JE6	FHLB 1.5Yr	05/30/2013	.375	.375	15,000,000.00	15,000,000.00	100.04	15,006,150.00	6,150.00	.164	.164
13376J55	FHLB 1.5Yr	07/09/2013	.375	.375	10,000,000.00	10,000,000.00	100.07	10,006,800.00	6,800.00	.273	.274
3376JY2	FHLB 1.5Yr	06/19/2013	.400	.400	10,000,000.00	10,000,000.00	100.05	10,004,900.00	4,900.00	.219	.219
13376J55 13376KJ3	FHLB 1.5Yr FHLB 18Mo	07/09/2013 06/21/2013	.375 .400	.375 .400	10,000,000.00 10,000,000.00	10,000,000.00 10,000,000.00	100.07 100.06	10,006,800.00 10,005,500.00	6,800.00 5,500.00	.273 .224	.274 .225
3376KJ3	FHLB 18Mo	06/21/2013	.400	.380	10,000,000.00	10,002,988.60	100.06	10,005,500.00	2,511.40	.224	.225
3376GT6	FHLB 1.5Yr	05/30/2013	.350	.344	15,000,000.00	15,001,381.80	100.04	15,005,550.00	4,168.20	.164	.164
3376GT6	FHLB 1.5Yr	05/30/2013	.350	.344	15,000,000.00	15,001,350.00	100.04	15,005,550.00	4,200.00	.164	.164
3376KJ3	FHLB 1.5Yr	06/21/2013	.400	.348	15,000,000.00	15,011,550.00	100.06	15,008,250.00	(3,300.00)	.224	.225
3376KJ3	FHLB 1.5Yr	06/21/2013	.400	.371	8,000,000.00	8,003,520.00	100.06	8,004,400.00	880.00	.224	.225
3376GT6	FHLB 1.5Yr	05/30/2013	.350	.330	5,000,000.00	5,001,450.00	100.04	5,001,850.00	400.00	.164	.164
3376KL8 3376D36	FHLB 1.5Yr FHLB 1.5Yr	06/21/2013 05/16/2013	.400 .300	.361 .290	10,000,000.00 10,000,000.00	10,005,900.00 10,001,400.00	100.06 100.02	10,006,100.00 10,002,200.00	200.00 800.00	.224 .126	.120
3376P58	FHLB 1.5Yr	06/28/2013	.350	.350	10,000,000.00	10,001,400.00	100.02	10,005,400.00	5,400.00	.243	.24
3376J55	FHLB 1.5Yr	07/09/2013	.375	.350	10,085,000.00	10,088,810.82	100.07	10,091,857.80	3,046.98	.273	.27
3376A96	FHLB 1.5Yr	05/03/2013	.370	.293	10,000,000.00	10,010,200.00	100.02	10,002,300.00	(7,900.00)	.090	.09
3376RH0	FHLB 1.25Yr	04/12/2013	.240	.243	10,000,000.00	9,999,629.90	100.00	10,000,400.00	770.10	.033	.03
3376UF0 3376VB8	FHLB 2Yr FHLB 2Yr	01/29/2014 07/30/2013	.375 .250	.375 .268	5,000,000.00 5,000,000.00	5,000,000.00 4,998,690.00	100.16 100.04	5,008,100.00 5,002,000.00	8,100.00 3,310.00	.825 .331	.833
3376UY9	FHLB 1.5Yr	08/05/2013	.250	.250	5,000,000.00	5,000,000.00	100.04	5,002,100.00	2,100.00	.347	.33
3376VB8	FHLB 1.5Yr	07/30/2013	.250	.288	5,000,000.00	4,997,191.10	100.04	5,002,000.00	4,808.90	.331	.33
3376UY9	FHLB 1.5Yr	08/05/2013	.250	.285	5,000,000.00	4,997,372.74	100.04	5,002,100.00	4,727.26	.347	.348
3376UY9	FHLB 1.5Yr	08/05/2013	.250	.250	5,000,000.00	5,000,000.00	100.04	5,002,100.00	2,100.00	.347	.34
33784T5	FHLB 1.5Yr	08/09/2013	.250	.250	5,000,000.00	5,000,000.00	100.04	5,002,150.00	2,150.00	.358	.35
3376VB8	FHLB 1.5Yr	07/30/2013	.250	.266	5,000,000.00	4,998,800.00	100.04 100.32	5,002,000.00	3,200.00	.331	.33:
3378AC5 3378CE9	FHLB 3Yr FHLB 1.2Yr	05/22/2015 05/07/2013	.500 .260	.500 .260	5,000,000.00 15,000,000.00	5,000,000.00 15,000,000.00	100.32	5,015,950.00 15,002,100.00	15,950.00 2,100.00	2.124 .101	2.142
3378ED9	FHLB 1.5Yr	09/09/2013	.310	.310	10,000,000.00	10,000,000.00	100.08	10,007,800.00	7,800.00	.443	.44
33783D1	FHLB 2YrNc	02/13/2014	.300	.379	5,000,000.00	4,992,300.00	100.10	5,005,200.00	12,900.00	.864	.874
3378H79	FHLB 1.5Yr	09/09/2013	.300	.300	5,000,000.00	5,000,000.00	100.07	5,003,700.00	3,700.00	.443	.444
3376ZQ1	FHLB 3Yr	03/13/2015	.375	.551	5,000,000.00	4,973,550.00	100.10	5,004,950.00	31,400.00	1.939	1.951
13378ED9 13376ZQ1	FHLB 1.5Yr FHLB 3Yr	09/09/2013 03/13/2015	.310 .375	.291 .689	5,000,000.00 5,000,000.00	5,001,450.00 4,953,525.00	100.08 100.10	5,003,900.00 5,004,950.00	2,450.00 51,425.00	.443 1.938	.444 1.951
13378LW9	FHLB 1.5Yr	09/12/2013	.280	.348	5,000,000.00	4,994,950.00	100.10	5,003,250.00	8,300.00	.451	.452
3378FY2	FHLB 2.25Yr	05/30/2014	.375	.468	5,000,000.00	4,990,014.15	100.19	5,009,400.00	19,385.85	1.158	1.164
13378TT8	FHLB 1.5Yr	10/09/2013	.400	.400	15,000,000.00	15,000,000.00	100.13	15,019,950.00	19,950.00	.520	.526
3378U58	FHLB 3Yr	05/04/2015	.700	.700	15,000,000.00	15,000,000.00	100.74	15,111,450.00	111,450.00	2.067	2.093
3376XW0	FHLB 1.3Yr	05/10/2013	.200	.268	20,000,000.00	19,985,000.00	100.01	20,001,600.00	16,600.00	.109	.110
3376DE2 3378KJ9	FHLB 1.5Yr FHLB 1Yr	05/28/2013 04/05/2013	.310 .230	.262 .243	14,500,000.00 5,000,000.00	14,507,830.00 4,999,350.00	100.03 100.00	14,504,205.00 5,000,100.00	(3,625.00) 750.00	.159 .014	.014
3378X30	FHLB 1Yr	04/16/2013	.250	.250	5,000,000.00	5,000,000.00	100.00	5,000,300.00	300.00	.044	.044
3378YL9	FHLB 1.5Yr	10/11/2013	.350	.350	5,000,000.00	5,000,000.00	100.11	5,005,350.00	5,350.00	.526	.532
3378YX3	FHLB 1.5Yr	10/15/2013	.350	.350	5,000,000.00	5,000,000.00	100.11	5,005,400.00	5,400.00	.537	.542
3378LH2	FHLB 1.5Yr	09/16/2013	.280	.310	5,000,000.00	4,997,850.00	100.07	5,003,300.00	5,450.00	.462	.463
3378ZU8	FHLB 1Yr	04/18/2013	.230	.253	5,000,000.00	4,998,850.00	100.01	5,000,250.00	1,400.00	.049	.049
3378XS5 3379A90	FHLB 3YrNc2YrE FHLB 1Yr	04/30/2015 05/03/2013	.650 .230	.650 .230	5,000,000.00 5,000,000.00	5,000,000.00 5,000,000.00	100.45 100.01	5,022,500.00 5,000,450.00	22,500.00 450.00	2.060	2.082
3379A66	FHLB 1Yr	05/03/2013	.220	.233	10,000,000.00	9,998,680.00	100.01	10,000,800.00	2,120.00	.090	.090
3379A66	FHLB 1Yr	05/03/2013	.220	.233	5,000,000.00	4,999,340.00	100.01	5,000,400.00	1,060.00	.090	.090
3379AK5	FHLB 2Yr	04/30/2014	.340	.340	5,000,000.00	5,000,000.00	100.15	5,007,450.00	7,450.00	1.079	1.082
33796L8	FHLB 1.5Yr	12/03/2013	.290	.290	10,000,000.00	10,000,000.00	100.08	10,008,100.00	8,100.00	.671	.677
3376D36	FHLB 1Yr	05/16/2013	.300	.233	10,000,000.00	10,006,980.00	100.02	10,002,200.00	(4,780.00)	.126	.120
33796L8 3379BZ1	FHLB 18Mo FHLB 1Yr	12/03/2013 05/17/2013	.290 .220	.300 .233	5,000,000.00 20,000,000.00	4,999,250.00 19,997,400.00	100.08 100.01	5,004,050.00 20,002,400.00	4,800.00 5,000.00	.670 .129	.67
3379BZ1	FHLB 12Mo	05/17/2013	.220	.233	5,000,000.00	4,999,345.00	100.01	5,000,600.00	1,255.00	.129	.12
3379FL8	FHLB 2Yr	05/19/2014	.350	.350	5,000,000.00	5,000,000.00	100.16	5,007,950.00	7,950.00	1.129	1.13
3379FK0	FHLB 18Mo	11/15/2013	.300	.302	5,000,000.00	4,999,850.00	100.08	5,004,200.00	4,350.00	.621	.62
3379G37	FHLB 1Yr	05/17/2013	.230	.235	15,000,000.00	14,999,250.00	100.01	15,001,950.00	2,700.00	.129	.12
3379FL8	FHLB 2Yr	05/19/2014	.350	.350	5,000,000.00	5,000,000.00	100.16	5,007,950.00 10,001,800.00	7,950.00	1.129	1.13
3379PX1 3379QW2	FHLB 1Yr FHLB 1Yr	05/29/2013 06/14/2013	.240 .240	.240 .240	10,000,000.00 10,000,000.00	10,000,000.00 10,000,000.00	100.02 100.02	10,001,800.00	1,800.00 2,300.00	.161 .205	.16
3379Q85	FHLB 1Yr	06/04/2013	.230	.233	5,000,000.00	4,999,850.00	100.02	5,000,900.00	1,050.00	.178	.178
3379YQ6	FHLB 1Yr	07/01/2013	.250	.284	10,000,000.00	9,996,620.00	100.03	10,003,100.00	6,480.00	.252	.25
3379YR4	FHLB 1Yr	07/02/2013	.250	.258	5,000,000.00	4,999,580.00	100.03	5,001,550.00	1,970.00	.254	.25
3379YZ6	FHLB 1Yr	07/03/2013	.270	.270	10,000,000.00	10,000,000.00	100.04	10,003,600.00	3,600.00	.257	.25
3379YZ6	FHLB 1Yr	07/03/2013	.270	.270	5,000,000.00	5,000,000.00	100.04	5,001,800.00	1,800.00	.257	.25
33803M7 33803E5	FHLB 1.5Yr FHLB 1Yr	01/23/2014 07/17/2013	.300 .250	.316 .250	25,000,000.00 5,000,000.00	24,994,000.00 5,000,000.00	100.08 100.04	25,020,500.00 5,001,800.00	26,500.00 1,800.00	.809 .295	.81 .29
33803E5	FHLB 1Yr FHLB 1Yr	07/17/2013	.250	.250	5,000,000.00	5,000,000.00	100.04	5,001,800.00	1,800.00	.295	.29
3380LS4	FHLB 1Yr	08/28/2013	.230	.230	10,000,000.00	10,000,000.00	100.04	10,004,100.00	4,100.00	.410	.41
3380FJ1	FHLB 1.75YrNc9MoB	05/28/2014	.300	.300	10,000,000.00	10,000,000.00	100.02	10,002,400.00	2,400.00	1.155	1.15
3380B48	FHLB 1Yr	07/25/2013	.125	.202	10,000,000.00	9,992,980.00	100.00	9,999,800.00	6,820.00	.317	.31
3380HU4	FHLB 1Yr	08/20/2013	.125	.197	10,000,000.00	9,993,130.00	100.00	9,999,800.00	6,670.00	.388	.38
3378LH2	FHLB 1Yr	09/16/2013	.280	.213	10,000,000.00	10,006,780.00	100.07	10,006,600.00	(180.00)	.462	.46
3380QX8	FHLB 9Mo	06/17/2013	.180	.182	5,000,000.00	4,999,925.00	100.01	5,000,550.00	625.00	.213	.21
3380UF2	FHLB 5YrNc3MoB FHLB 1Yr	10/10/2017 10/18/2013	.625 .190	.625 .203	10,000,000.00 5,000,000.00	10,000,000.00 4,999,365.00	100.02 100.02	10,001,800.00 5,001,000.00	1,800.00 1,635.00	4.442 .546	4.53 .55
3380VE9	FHLB 3YrNc3MoA	10/16/2015	.500	.502	5,000,000.00	4,999,750.00	100.02	5,000,150.00	400.00	2.517	2.54
				.228	5,000,000.00	5,003,885.00	100.09	5,004,250.00			
3380YF8 3380U96 3379NS4	FHLB 1Yr	11/25/2013	.300	.220	3,000,000.00	3,003,003.00	100.09	3,004,230.00	365.00	.649	.65

New Property Prope												
	O. LOVE	Bundadan		C								
Section Sect				-						<u> </u>		
Second Column Col			, ,									
STATESTIME 1997 1												
Section 19 19 19 19 19 19 19 1	313380W52	FHLB 10Mo		.125	.177	9,000,000.00	8,996,202.00	99.99	8,999,190.00	2,988.00	.502	.504
1809.000 1809.000 1809.0000 1809.000000 1809.00000 1809.00000 1809.00000 1809.00000 1809.000000 1809.00000 1809.00000 1809.00000 1809.00000 1809.00000 1809.000000 1809.000000 1809.000000 1809.000000 1809.000000 1809.000000 1809.000000 1809.000000 1809.0000000 1809.000000 1809.000000 1809.000000 1809.000000 1809.000000 1809.000000 1809.000000 1809.000000 1809.0000000 1809.0000000 1809.000000 1809.000000 1809.000000 1809.000000 1809.0000000 1809.0000000 1809.0000000 1809.00000000 1809.00000000 1809.00000000000000000000000000000000000												
1989 1989										, ,		
1999 1999												
SIMPLE 1987												
1989 1989												
Second Color												
MANIFOLD MELLOY 1979 1985 296 296 5000000 0.0000000 0.0000000 0.0000000 0.0000000 0.0000000 0.00000000												
MARTINE MERSYN-Lake												
										, ,		
1989 1989 1999												
189816 1918 1908 1909										, ,		
Section Sect												
Section History Color												
Second												
Second												
Second Field Fie												
Symbol Fifth Fifth Symbol Sym												
Symbol File Style 1925/2364 125 144 5,000,000 6,996,000 995 6,997,000 196,												
1985 1985 1985												
1985 1987 HTLP 896	313382EC3	FHLB 1Yr	03/06/2014	.180	.188	5,000,000.00	4,999,600.00	100.00	4,999,850.00	250.00	.929	.932
STANDER FILE BY												
TOTAL PRODUCT 1967 1967 1968 1227,550,000 1229,551,000 1504,44 141			, ,									
Fig.	313382DF7	FHLB 1Yr	02/25/2014			.,,						
1500 1500	FFCB DISC N	NOTES		.369	.362	1,441,733,000.00	1,221,990,344.2/	100.08	1,444,/38,381.30	702,037.03	.706	.715
STRINGEN FICE Str	313313LA4	FFCB DISC NOTE	08/29/2013									
SINSINGE FICE BY	EECD DONID	c		.190	.190	10,000,000.00	9,981,105.56	99.97	9,997,100.00	15,994.44	.413	.414
SINSINAM			06/03/2013	1 600	752	10 000 000 00	10 211 890 00	100.26	10 026 100 00	(185 790 00)	175	175
SINSINAM												
SASSIMEN FCR SY												
SMISHERP FICE 279		FFCB 3Yr		1.300	1.184						.720	
SISSIECT FCC 25Y	31331KET3	FFCB 2.5Yr	09/23/2013	.980		10,000,000.00	9,988,000.00		10,040,600.00			
SISSIERED FCE PYY												
STATISTICA FICE 2YY												
SISSIESACE FICE 2YF												
SINSEACH FICE SYN-KSMAE 08/19/2013 180 240 5,000,000.00 4,998,500.00 10,000 5,000,000.00 31,62,000 31,62,000 1945 1959 31384A13 FICE SYY 11/18/2013 300 300 300 5,000,000.00 5,000,000.00 10,000 5,000,000.00 6,000 31,62,000 6,000 31,62,000 6,000 31,62,000 6,000												
SISSEALTS FICE SYF 07/16/2015 290 298 5,000,000.00 4,988,430.00 100.40 5,000,000.00 13,620.00 4,296 3,586 31581ALTS FICE SYF 07/16/2013 220 228 5,000,000.00 4,999,600.00 100.00 5,000,200.00 6,000.00 6,000 6												
SISSEALNS FCB IYF				.520	.598						1.945	1.959
STANSALON FICE IYY 04 16 / 2013 220 253 5,000,000.00 4,998,370.5 100.00 100.00 100.00 1,000.00 3,53 353 353 3358 3358 455 16 16 15 \text{YYK-MAMA} 08 07 / 2013 180 271 5,000,000.00 4,994,100.00 100.00 100.00 5,000,000.00 2,900.00 333 353 3358 33	3133EALT3	FFCB 1.5Yr	11/18/2013			5,000,000.00	5,000,000.00		5,004,200.00	4,200.00	.629	.636
1938AG5 FEE 5YN-KMAO 09/17/2013 180 302 10,000,000.000 9,984,000.00 10,000 10,000,000.00 353												
1938 AGF FEB 15YN-KMA6 09 07 2013 38 27 5,000,000.00 4,994,000.0 10.00 5,000,000.0 5,900.0 333 3												
3138EAR73 FCB 175Y;												
1338AS FCB SYr												
3338AR2 FCE 1Yr												
1333ASAS FCR 3Ym/NsMor 09/8/2015												
1333EANS FCB IY	3133EATQ1	FFCB 1Yr	06/11/2013	.220	.228	5,000,000.00	4,999,600.00	100.02	5,000,900.00	1,300.00		
333ECAV FICE 1797 17/19/2014 250 292 5,000,0000 4,995,5000 100.03 5,000,550.00 6,050.00 12.91 12.96 333ECAV FICE 277 17/19/2014 270 292 5,000,000.00 4,996,830.00 100.00 4,999,950.00 2,150.00 16.67 16.88 333ECAV FICE 177 07/26/2014 200 208 4,995,000.00 4,996,830.00 100.00 4,999,950.00 3,320.00 16.67 16.88 333ECAV FICE 177 07/26/2014 250 267 10,000,000.00 4,996,830.00 100.00 4,999,950.00 3,320.00 12.33ECAV 17/24/2014 250 257 10,000,000.00 4,997,750.00 994 24,985,250.00 13,200.00 12.23 13.25 13.2	3133EA2K3	FFCB 3YrNc3MoA	09/28/2015		.484	5,000,000.00	4,995,000.00			5,100.00	2.474	2.496
3335ECX FICE 2Y												
3338ECX FFCB Yr												
3333ECR5 FCB 1Yr												
333ECR2 FFCB 15Y 07/28/2014 250 267 10,000,000 9,997,300,00 10,003 10,002,600,00 15,200,000 1,322 1,326 333ECRA FFCB 2Yr 12/24/2014 250 307 25,000,000,00 24,971,750,00 99.4 24,985,250,00 13,500,00 1,724 1,734 1,7												
3333ECA16 FFCB 25Y 17/24/2015 244 255 15,000,000.00 14,9%,616.75 100.06 15,008,400.00 12,338.25 2307 23.0333ECA76 FFCB 2YY 12/24/2014 250 307 25,000,000.00 24971,760.00 99.44 24,985,250.00 133,000 1.74 1.74 1.734 133ECA26 FFCB 2YY 12/24/2014 250 306 10,000,000.00 99.90,170.00 99.94 99.94,100.00 3,000.00 1.76 1.73 133ECA26 FFCB 2YY 01/22/2016 350 415 10,000,000.00 19.98,850.00 99.83 9,993,100.00 4,250.00 1.76 1.73 133ECA27 FFCB YY 01/22/2016 350 415 10,000,000.00 19.995,860.00 99.88 9,993,400.00 2,760.00 2.78 2.814 133ECA28 FFCB YY 01/17/2014 1.50 1.72 20,000,000.00 19.995,860.00 99.88 19.995,600.00 (260.00) .793 80.0 333EAWQF FFCB 4MO 07/03/2013 240 1.37 22,900,000.00 25,000,000.00 99.99 24,998,500.00 (1,500.00) 1.114 1.118 313ECP1 FFCB 1.25YY 05/13/2014 200 200 25,000,000.00 25,000,000.00 99.99 24,998,500.00 (1,500.00) 1.114 1.118 3133ECP1 FFCB 1.25YY 05/13/2014 200 200 25,000,000.00 25,000,000.00 99.99 24,998,500.00 (1,500.00) 1.114 1.118 3133ECP1 FFCB 1.25YY 05/13/2014 200 200 25,000,000.00 25,000,000.00 99.99 24,998,500.00 (1,500.00) 1.114 1.118 3133ECP1 FFCB 1.25YY 05/13/2014 200 200 25,000,000.00 25,000,000.00 99.99 24,998,500.00 (1,500.00) 1.114 1.118 3133ECP1 FFCB 1.25YY 05/13/2014 200 200 25,000,000.00 25,000,000.00 99.99 24,998,500.00 (1,500.00) 1.114 1.118 3133ECP1 FFCB 1.25YY 05/13/2014 200 200 25,000,000.00 25,000,000.00 99.99 24,998,500.00 (1,500.00) 1.114 1.118 3133ECP1 FFCB 1.25YY 05/13/2014 200 200 25,000,000.00 25,000,000.00 99.99 24,998,500.00 (1,500.00) 1.114 1.118 3133ECP1 FFCB 1.25YY 05/13/2014 200 200 25,000,000.00 25,000,000.00 99.99 24,998,500.00 (1,500.00) 1.114 1.118 313ECP1 FFCB 1.25YY 05/13/2014 200 200 25,000,000.00 25,000,000.00 99.99 24,998,500.00 (1,500.00) 1.114 1.118 313ECP1 FFCB 1.25YY 05/13/2014 200 200 25,000,000.00 25,000,000.00 99.99 24,998,500.00 (1,500.00) 1.114 1.118 313ECP1 FFCB 1.25YY 05/13/2014 200 200 25,000,000.00 25,000,000.00 99.99 24,998,500.00 (1,500.00) 1.114 1.118 313ECP1 FFCB 1.25YY 05/13/2014 200 200 25,000,000.00 25,000,000.00 99.99 24,998,500.00 (1,500.0												
3133ECAV6 FFCB 2Yr 12/34/2014 250 307 25,000,000.00 24,971,750.00 99.4 24,885,250.00 13,500.00 1.724 1.734 3133ECAV6 FFCB 2Yr 01/07/2015 250 306 10,000,000.00 99.98,850.00 99.93 9,993,100.00 4,250.00 1.760 1.773 3133ECAS FFCB 3Yr 01/12/2016 350 415 10,000,000.00 9,986,850.00 99.93 9,993,100.00 2,760.00 2.789 2.814 3133ECAS FFCB 1Yr 01/17/2014 1.50 1.72 20,000,000.00 19,995,860.00 99.83 9,993,100.00 2,760.00 2.789 2.814 313ECAS FFCB 1Yr 01/17/2014 1.50 1.72 20,000,000.00 19,995,860.00 99.83 9,993,100.00 2,760.00 2.789 2.814 313ECAS FFCB 1Yr 01/17/2014 1.50 1.73 22,900,000.00 22,907,625.70 10.03 22,906,641.00 (984.70) 2.57 2.58 3133ECAS FFCB 1Yr 01/17/2014 1.50 1.73 22,900,000.00 22,907,625.70 10.03 22,906,641.00 (984.70) 2.57 2.58 3133ECD1 FFCB 125Yr 05/13/2014 200 200 25,000,000.00 25,000,000.00 99.99 24,995,500.00 (1.500.00) 1.114 1.118 3133ECD1 FFCB 125Yr 05/13/2014 200 200 25,000,000.00 25,000,000.00 99.99 24,995,500.00 (1.500.00) 1.114 1.118 3133ECD1 FFCB 125Yr 05/13/2014 200 200 25,000,000.00 25,000,000.00 99.99 24,995,500.00 (1.500.00) 1.114 1.118 3133ECD1 FFCB 125Yr 05/13/2014 200 200 25,000,000.00 25,000,000.00 99.99 24,995,500.00 (1.500.00) 1.114 1.118 3133ECD1 FFCB 125Yr 05/13/2014 200 200 25,000,000.00 25,000,000.00 99.99 24,995,500.00 (1.500.00) 1.114 1.118 3133ECD1 FFCB 125Yr 05/13/2014 200 200 25,000,000.00 35,000,000.00 99.99 24,995,500.00 (1.500.00) 1.114 1.118 3133ECD1 FFCB 125Yr 05/13/2014 200 200 25,000,000.00 35,000,000.00 99.99 24,995,500.00 (1.500.00) 1.114 1.118 3133ECD1 FFCB 125Yr 05/13/2014 200 200 25,000,000.00 35,000,000.00 99.99 24,995,500.00 (1.500.00) 1.114 1.118 3133ECD1 FFCB 125Yr 05/13/2014 200 200 25,000,000.00 35,000,000.00 99.99 24,995,500.00 (1.500.00) 1.114 1.118 3133ECD1 FFCB 125Yr 05/13/2014 200 200 25,000,000.00 35,000,000.00 99.99 24,995,500.00 (1.500.00) 1.114 1.118 3133ECD1 FFCB 125Yr 05/13/2014 200 200 25,000,000.00 35,000,000.00 39.99 314,995,500.00 (1.500.00) 1.114 1.118 3133ECD1 FFCB 125Yr 05/13/2014 200 200 25,000,000.00 35,000,000.00 39.99 314,995,500.00 (1.500.												
3133ECR2 FFCB 2Yr			12/24/2014									
STABLECHAS FICE SYF 01/22/2016 350 415 10,000,000.00 9,988,640.00 99.88 9,983,400.00 2,760.00 2,780 2,814												
3133ECD35 FCB 1Yr 0.71/1/2014 1.50 1.72 2.000,000.00 1.999.8 1.9995.600.00 (26.00) 7.93 8.00 3133EAWQ7 FCB 4Mo												
3133EAWQ7 FCB 4Mo 07/03/2013 240 1.37 22,900,000,000 22,907,625.70 10.003 22,906,641.00 (984.70) 2.57 2.58 3133ECPD1 FFCB 1.25Yr 05/13/2014 2.00 2.00 25,000,000.00 25,000,000.00 99.99 24,998,500.00 (1,500.00) 1.114 1.118 3133ECPD1 FFCB 1.25Yr 05/13/2014 2.00 2.00 25,000,000.00 25,000,000.00 99.99 24,998,500.00 (1,500.00) 1.114 1.118 3133ECPD1 FFCB 1.25Yr 05/13/2014 2.00 2.00 25,000,000.00 25,000,000.00 99.99 24,998,500.00 (1,500.00) 1.114 1.118 3133ECPD1 FFCB 1.25Yr 05/13/2014 2.00 2.00 25,000,000.00 25,000,000.00 99.99 24,998,500.00 (1,500.00) 1.114 1.118 3133ECPD1 FFCB 1.25Yr 05/13/2014 2.00 2.00 25,000,000.00 25,000,000.00 99.99 24,998,500.00 (1,500.00) 1.114 1.118 3133ECPD1 FFCB 1.25Yr 05/13/2014 2.00 2.00 25,000,000.00 25,000,000.00 99.99 24,998,500.00 (1,500.00) 1.114 1.118 3133ECPD1 FFCB 1.25Yr 05/13/2014 2.00 2.00 25,000,000.00 25,000,000.00 99.99 24,998,500.00 (1,500.00) 1.114 1.118 3133ECPD1 FFCB 1.25Yr 05/13/2014 2.00 2.00 25,000,000.00 25,000,000.00 99.99 24,998,500.00 (1,500.00) 1.114 1.118 3133ECPD1 FFCB 1.25Yr 05/13/2014 2.00 2.00 25,000,000.00 25,000,000.00 99.99 24,998,500.00 (1,500.00) 1.114 1.118 3133ECPD1 FFCB 1.25Yr 05/13/2014 2.00 2.00 25,000,000.00 25,000,000.00 99.99 24,998,500.00 (1,500.00) 1.114 1.118 3133ECPD1 FFCB 1.25Yr 05/13/2015 2.50 2.81 15,000,000.00 34,997,550.00 39.99 34,998,500.00 (1,500.00) 1.114 1.118 3133EVD1 45,998,550.00 2.50 2.50 3.50												
1313ECPDI FCB 1.25Yr 05/13/2014 2.00 2.00 2.5000,000.00 2.5000,000.00 99.99 24,998,500.00 (1,500.00) 1.114 1.118 1.118 1.13EEPDI FCB 1.25Yr 05/13/2014 2.00 2.00 2.5000,000.00 2.5000,000.00 99.99 24,998,500.00 (1,500.00) 1.114 1.118 1.13EEPDI FCB 1.25Yr 05/13/2014 2.00 2.00 2.5000,000.00 2.5000,000.00 99.99 24,998,500.00 (1,500.00) 1.114 1.118 1.13EEPDI FCB 1.25Yr 05/13/2014 2.00 2.00 2.5000,000.00 2.5000,000.00 99.99 24,998,500.00 (1,500.00) 1.114 1.118 1.118 1.11EEPDI FCB 1.25Yr 05/13/2014 2.00 2.00 2.5000,000.00 2.5000,000.00 99.99 24,998,500.00 (1,500.00) 1.114 1.118 1.118 1.11EEPDI FCB 1.25Yr 01/07/2015 2.50 2.81 1.5000,000.00 43.93F.500 99.93 14,989,650.00 (2,100.00) 1.760 1.73 1.75												
3138ECPD1 FFCB 1,2SYr 05/13/2014 2.00 2.00 2.5,000,000.00 2.5,000,000.00 99.99 24,998,500.00 (1,500.00) 1.114 1.118 3138ECPD1 FFCB 1,2SYr 05/13/2014 2.00 2.00 2.5,000,000.00 2.5,000,000.00 99.99 24,998,500.00 (1,500.00) 1.114 1.118 3138ECPD1 FFCB 1,2SYr 05/13/2014 2.00 2.00 2.5,000,000.00 2.5,000,000.00 99.99 24,998,500.00 (1,500.00) 1.114 1.118 3138ECPD1 FFCB 1,2SYr 05/13/2014 2.00 2.00 2.5,000,000.00 2.5,000,000.00 99.99 24,998,500.00 (1,500.00) 1.114 1.118 3138ECPD1 FFCB 1,2SYr 05/13/2014 2.00 2.00 2.5,000,000.00 2.5,000,000.00 99.99 24,998,500.00 (1,500.00) 1.114 1.118 3138ECPD1 FFCB 1,2SYr 05/13/2014 2.00 2.00 2.5,000,000.00 2.5,000,000.00 99.99 24,998,500.00 (1,500.00) 1.114 1.118 3138ECPD1 FFCB 1,2SYr 05/13/2014 2.00 2.00 2.500,000.00 2.5,000,000.00 99.99 24,998,500.00 (1,500.00) 1.114 1.118 3138ECPD1 FFCB 1,2SYr 0.5/13/2013 2.50 2.81 1.5,000,000.00 1.5,000,000.00 99.99 24,998,500.00 (1,500.00) 1.114 1.118 3138ECPD1 FFCB 1,2SYr 0.5/13/2013 3.28 433.895,000.00 433,937,545.40 100.06 434,141,620.10 204,000 1.700 1.700 1.700 31315FV10 FAMCA 2Yr 0.5/10/2013 7.60 7.60 5.000,000.00 5.000,000.00 100.05 5.002,400.00 2.400.00 1.09 1.110 31315FV10 FAMCA 2Yr 0.5/10/2013 7.60 7.60 5.000,000.00 1.5,000,000.00 100.05 5.002,400.00 2.400.00 1.09 1.110 31315FV10 FAMCA 2Yr 0.5/10/2013 7.60 7.50 1.2500,000.00 1.500,000.00 1.00.05 1.2500,000.00 3.625.00 1.09 1.110 31315FV10 FAMCA 3Yr 0.5/10/2013 7.60 7.50 1.2500,000.00 1.500,000.00 1.00.5 1.2500,000.00 3.000.00												
313ECPD FFCB L2SYr 05/13/2014 2.00 2.00 25,000,000.00 25,000,000.00 99.99 24,998,500.00 (1,500.00) 1.114 1.118 3133ECPD FFCB L2SYr 05/13/2014 2.00 2.00 25,000,000.00 25,000,000.00 99.99 24,998,500.00 (1,500.00) 1.114 1.118 3133ECPD FFCB L2SYr 05/13/2014 2.00 2.00 25,000,000.00 25,000,000.00 99.99 24,998,500.00 (1,500.00) 1.114 1.118 3133ECCE2 FFCB 2Yr 01/07/2015 2.50 2.81 15,000,000.00 14,991,750.00 99.93 14,989,650.00 (2,100.00) 1.760 1.73 1.73 1.75 1.7												
3138CCFD FFCB 1.25Yr 05/13/2014 2.00 2.00 25,000,000.00 25,000,000.00 99.99 24,998,500.00 (1,500.00) 1.114 1.118 3138CCF2 FFCB 2Yr 01/07/2015 2.50 2.81 15,000,000.00 14,991,750.00 99.93 14,989,650.00 (2,100.00) 1.760 1.773 1.773 1.785 1.785 1.785 1.785 1.785 1.785 1.88			05/13/2014						24,998,500.00	(1,500.00)		
313ECCE2 FFCB 2Yr 01/07/2015 250 281 15,000,000.00 14,991,750.00 99.93 14,989,650.00 (2,100.00) 1.760 1.773												
FARMER MAC FAMCA 2Yr 05/10/2013 7.60 7.60 5,000,000.00 5,000,000.00 100.05 5,002,400.00 2,400.00 1.09 1.10 1.31315PVU0 FAMCA 2Yr 05/10/2013 7.60 7.60 5,000,000.00 12,500,375.00 100.05 5,002,400.00 2,400.00 1.09 1.10 1.31315PVU0 FAMCA 2Yr 05/10/2013 7.60 7.50 12,500,000.00 12,500,375.00 100.05 12,506,000.00 3,625.00 1.09 1.10 1.31315PVI0 FAMCA 1.5Yr 04/25/2013 4.00 4.00 15,000,000.00 15,000,000.00 100.05 12,506,000.00 3,625.00 1.09 1.10 1.31315PVIR FAMCA 1.5Yr 04/25/2013 4.00 4.00 15,000,000.00 15,000,000.00 100.02 15,003,000.00 3,625.00 1.09 1.10 1.31315PVIR FAMCA 3Yr 07/02/2015 5.50 587 10,000,000.00 9,889,000.00 100.21 10,021,000.00 3,2000.00 2.233 2.255 1.31315PVR FAMCA 3YrNc1YrB 09/25/2015 4.70 4.95 5,000,000.00 4,996,250.00 100.10 5,005,100.00 8,850.00 2.466 2.488 1.31315PVR FAMCA 3YrNc4YrB 09/25/2015 4.70 4.87 2,568,000.00 2,566,716.00 100.10 2,570,619.36 3,903.36 2.466 2.488 1.31315PVR FAMCA 3YrNc6MoB 11/03/2017 7.00 7.00 10,000,000.00 10,000,000.00 99.69 9,969,200.00 (30,800.00) 4.496 4.597 1.31315PVR FAMCA 3YrNc6MoB 11/03/2015 3.00 3.00 11,150,000.00 11,150,000.00 100.10 11,151,561.00 15,61.00 2.574 2.595 1.31315PVR FAMCA 1.25 Yr 02/19/2014 2.50 2.65 5,000,000.00 4,999,050.00 100.01 11,151,561.00 1,561.00 2.574 2.595 1.31315PVX1 FAMCA 1.25 Yr 02/19/2014 2.50 2.65 5,000,000.00 4,999,050.00 100.06 5,003,100.00 4,050.00 8.82 8.90 1.31315PVX1 FAMCA 1.25 Yr 01/23/2015 3.20 3.20 5,000,000.00 4,999,050.00 100.00 5,000,000.00 4,050.00 9,440.00 4.496 4.597 1.31315PVX1 FAMCA 1.7Y 01/23/2015 3.20 3.20 5,000,000.00 10,000,000.00 100.00 100.00 100.00 2,250.00 2,250.00 1.803 1.816 1.315PVX1 FAMCA 1.5160 04/25/2014 1.90 1.90 25,000,000.00 10,000,000.00 100.00 100.00 2,250.00 2,250.00 1.803 1.816 1.315PVX1 FAMCA 1.5160 04/25/2014 2.20 2.20 10,000,000.00 10,000,000.00 100.00 100.00 2,200.00 2,200.00 1.664 1.668 1.31315PVX1 FAMCA 1.5160 04/25/2014 2.20 2.20 10,000,000.00 10,000,000.00 100.00 5,000,000												
FARMER MAC FAMCA 2Yr 05/10/2013 .760 .760 .5,000,000.00 .5,000,000.00 .100.05 .5,002,400.00 .2,400.00 .109 .110	5155ECCE2	FFCB 2Yr	01/07/2015									
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		AC										
31315PVU0 FAMCA 2Yr 05/10/2013 .760 .750 12,500,000.00 12,500,200.00 12,506,000.00 3,625.00 .109 .110 31315PSH3 FAMCA 1.5Yr 04/25/2013 .400 .400 .15,000,000.00 15,000,000.00 100.02 15,003,000.00 3,000.00 .068 .068 31315PVR5 FAMCA SYr 07/20/2015 .550 .587 10,000,000.00 9,989,000.00 100.01 10,021,000.00 3,000.00 2.232 2.255 31315PVR7 FAMCA 3YrNc1YrB 09/25/2015 .470 .495 5,000,000.00 2,566,716.00 100.10 5,005,100.00 8,850.00 2.466 2.488 31315PVR7 FAMCA SYrNc1YrB 09/25/2015 .470 .487 2,568,000.00 2,566,716.00 100.10 2,500,100.00 8,850.00 2.466 2.488 31315PVR8 FAMCA SYrNc6MbB 11/03/2015 .300 .300 11,150,000.00 100.00 100.01 1,151,561.00 3,083.60 2.574 2.595 31315PVR6 FAMCA SYrNc6Mb												
$\begin{array}{cccccccccccccccccccccccccccccccccccc$												
31315PQK8 FAMCA 3Yr 07/02/2015 .550 .587 10,000,000.00 9,989,000.00 100.21 10,021,000.00 32,000.00 2.233 2.255 31315PVR7 FAMCA 3YrNc1YrB 09/25/2015 .470 .495 5,000,000.00 4,996,250.00 100.10 5,005,100.00 8,850.00 2.466 2.488 31315PVR7 FAMCA 3YrNc1YrB 09/25/2015 .470 .487 2,568,000.00 2,566,716.00 100.10 5,005,100.00 8,850.00 2.466 2.488 31315PVR3 FAMCA 5YrNc6MoB 11/03/2017 .700 .700 10,000,000.00 10,000,000.00 99.69 9,969,200.00 (30,000.00) 4.496 4.597 31315PVR1 FAMCA 125 Yr 02/19/2014 .250 .265 5,000,000.00 10,001 11,151,561.00 1,561.00 2.574 2.595 31315PVR5 FAMCA 125 Yr 02/19/2014 .250 .265 5,000,000.00 10,000,000.00 100.06 5,003,100.00 4,050.00 .882 .890 31315PVR5 FAMCA 5Yr												
31315PVR7 FAMCA 3YrNc1YrB 09/25/2015 470 495 5,000,000.00 4,996,250.00 100.10 5,005,100.00 8,850.00 2,466 2,488 31315PVR7 FAMCA 3YrNc1YrB 09/25/2015 470 487 2,568,000.00 2,566,716.00 100.10 2,570,619.36 3,903.36 2,466 2,488 31315PWR8 FAMCA SYrNc6MoB 11/03/2015 .300 300 11,150,000.00 10,000,000.00 9,69 9,969,200.00 (30,800.00) 4,496 4,597 31315PWR6 FAMCA 3YrNc6MoB 11/03/2015 .300 .300 11,150,000.00 11,000.00 100.01 11,151,561.00 1,561.00 2,574 2,595 31315PWR6 FAMCA 1.25 Yr 02/19/2014 .250 .265 5,000,000.00 4,999,050.00 100.06 5,003,100.00 4,050.00 .882 .890 31315PWB6 FAMCA SYrNc6MoB 11/03/2015 .320 .320 5,000,000.00 1,000,000.00 100.06 5,003,100.00 4,050.00 .882 .890 31315PWB4<												
$\begin{array}{llllllllllllllllllllllllllllllllllll$												
$\begin{array}{llllllllllllllllllllllllllllllllllll$												
$\begin{array}{llllllllllllllllllllllllllllllllllll$	31315PWX3			.700				99.69				4.597
31315PXD6 FAMCA 5YrNc6MoB 11/03/2017 .700 .700 16,000,000.00 16,000,000.00 100.06 16,009,440.00 9,440.00 4.496 4.597 31315PXB4 FAMCA 2Yr 01/23/2015 .320 .320 5,000,000.00 5,000,000.00 100.05 5,002,250.00 2,250.00 1.803 1.816 31315PXB5 FAMCA 1Yr 01/25/2014 .190 .190 25,000,000.00 25,000,000.00 100.01 25,002,250.00 2,250.00 .815 .822 31315PXB7 FAMCA 1SM 04/25/2014 .220 .20 10,000,000.00 10,000,000.00 100.02 10,002,200.00 2,200.00 1,004 1,004 31315PYB7 FAMCA 1Yr 01/24/2014 .200 .200 10,000,000.00 10,000,000.00 100.02 10,001,700.00 2,800.00 .813 .819 31315PYY9 FAMCA 3Yr 01/28/2016 .425 .425 5,000,000.00 5,000,000.00 100.06 5,002,800.00 2,800.00 2,800.00 2.800. 2.800.												
$\begin{array}{cccccccccccccccccccccccccccccccccccc$												
$\begin{array}{llllllllllllllllllllllllllllllllllll$												
31315PYL7 FAMCA 15Mo 04/25/2014 .220 220 10,000,000.00 10,002,000.00 10,002,200.00 2,200.00 1.068 31315PYE3 FAMCA 1Yr 01/24/2014 .200 200 10,000,000.00 10,002,000.00 10,002,000.00 10,002,000.00 1,700.00 .813 .819 31315PYY9 FAMCA 3Yr 01/28/2016 .425 .425 5,000,000.00 5,000,000.00 100.06 5,002,800.00 2,800.00 2.800 2.800												
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$												
$\frac{31315PYY9}{5} \text{FAMCA 3Yr} \qquad 01/28/2016 \qquad .425 \qquad .425 \qquad 5,000,000.00 \qquad 5,000,000.00 \qquad 100.06 \qquad 5,002,800.00 \qquad 2,800.00 \qquad 2.803 \qquad 2.830$												

riveriside county treasurer-tax collector 164

Month End Portfolio Holdings

		Maturity		Yield to	Par	Book	Market	Market	Unrealized	Modified	Years To
CUSIP	Description	Date	Coupon	Maturity	Value	Value	Price	Value	Gain/Loss	Duration	Maturity
MUNI BONI			1	.v.ucuity					,	Duration	.vauturity
677521LG9	OHIO STATE GO	05/01/2013	.740	.740	5.140.000.00	5,140,000.00	100.00	5,140,000.00	-	.085	.085
677521LH7	OHIO STATE GO	05/01/2014	1.190	1.190	2,000,000.00	2,000,000.00	100.00	2,000,000.00	-	1.068	1.085
68608UNX0	OREGON STATE	11/01/2013	.480	.480	3,595,000.00	3,595,000.00	100.00	3,595,000.00	-	.581	.589
68608UNZ5	OREGON STATE	05/01/2013	.380	.380	6,565,000.00	6,565,000.00	100.00	6,565,000.00	-	.085	.085
56052AXC5	MAIN ST GO	06/01/2013	2.000	.401	1,500,000.00	1,526,895.00	101.79	1,526,895.00	-	.169	.170
5946107P6	MICHIGAN ST GO	05/15/2013	.450	.450	4,285,000.00	4,285,000.00	100.00	4,285,000.00	-	.123	.123
20772JED0	CONNECTICUT ST	04/15/2014	.448	.448	2,000,000.00	2,000,000.00	100.00	2,000,000.00	-	1.033	1.041
20772JEE8	CONNECTICUT ST	04/15/2015	.672	.672	2,000,000.00	2,000,000.00	100.00	2,000,000.00	-	2.016	2.041
20772JEC2	CONNECTICUT ST	04/15/2013	.250	.284	8,300,000.00	8,297,261.00	99.97	8,297,261.00	-	.041	.041
56052AXC5	MAIN ST GO	06/01/2013	2.000	.370	3,500,000.00	3,556,980.00	101.63	3,556,980.00	-	.169	.170
56052AXE1	MAIN ST GO	06/01/2013	1.000	.390	6,630,000.00	6,669,647.40	100.60	6,669,647.40	-	.169	.170
8827226W6	TEXAS ST GO	04/01/2014	.300	.300	18,105,000.00	18,105,000.00	100.00	18,105,000.00	-	.999	1.003
			.608	.422	63,620,000.00	63,740,783.40	100.19	63,740,783.40	-	.506	.509
COMM PAPI	ER										
36959HSX6	GE CAPITAL CORP	05/31/2013	.190	.190	40,000,000.00	39,974,455.56	99.96	39,985,333.33	10,877.77	.167	.167
36959HTD9	GE CAPITAL CORP	06/13/2013	.190	.190	30,000,000.00	29,981,000.00	99.96	29,986,616.67	5,616.67	.202	.203
36959HU96	GE CAPITAL CORP	07/09/2013	.180	.180	40,000,000.00	39,976,000.00	99.93	39,972,500.00	(3,500.00)	.273	.274
36959HVM6	GE CAPITAL CORP	08/21/2013	.180	.180	25,000,000.00	24,980,625.00	99.88	24,969,430.56	(11,194.44)	.391	.392
30229AS26	EXXON MOBIL	05/02/2013	.080	.080	100,000,000.00	99,992,000.00	99.98	99,983,638.89	(8,361.11)	.088	.088
			.140	.140	235,000,000.00	234,904,080.56	99.96	234,897,519.45	(6,561.11)	.180	.180
NCDS											
89112WWP8	TORONTO DOMINION	05/20/2013	.170	.170	25,000,000.00	25,000,000.00	100.00	25,000,000.00	-	.137	.137
89112WXF9	TORONTO DOMINION	05/24/2013	.170	.170	25,000,000.00	25,000,000.00	100.00	25,000,000.00	-	.148	.148
89112WPL5	TORONTO DOMINION	06/19/2013	.280	.190	25,000,000.00	25,006,488.22	100.03	25,006,488.22	-	.219	.219
89112WYV3	TORONTO DOMINION	06/12/2013	.180	.180	25,000,000.00	25,000,000.00	100.00	25,000,000.00	-	.200	.200
78009NLW4	RBC	06/21/2013	.160	.160	50,000,000.00	50,000,000.00	100.00	50,000,000.00	-	.224	.225
89112WF36	TORONTO DOMINION	06/27/2013	.170	.170	50,000,000.00	50,000,000.00	100.00	50,000,000.00	-	.241	.241
			.183	.171	200,000,000.00	200,006,488.22	100.00	200,006,488.22	-	.204	.205
Grand Total			.383	.373	5,125,585,000.00	5,125,734,196.18	100.08	5,129,896,695.89	4,162,499.71	1.196	1.213

riveriside county treasurer-tax collector 165

Full Compliance

The Treasurer's Pooled Investment Fund was in **FULL COMPLIANCE** with the Treasurer's Statement of Investment Policy. The County's Investment Policy is more restrictive than the California Government Code. This policy is reviewed annually by the County's Investment Oversight Committee and approved by the County Board of Supervisors.



	GOVERNMENT CODE				
	Maximum	Authorized	S&P/		
Investment Category	Maturity	% Limit	Moody's		
MUNICIPAL BONDS	5 YEARS	NO LIMIT	NA		
(MUNI)					
U.S. TREASURIES	5 YEARS	NO LIMIT	NA		
LOCAL AGENCY	5 YEARS	NO LIMIT	NA		
OBLIGATIONS (LAO)					
FEDERAL AGENCIES	5 YEARS	NO LIMIT	AAA		
COMMERCIAL PAPER (CP)	270 DAYS	40%	A1/P1		
CERTIFICATE & TIME	5 YEARS	30%	NA		
DEPOSITS (NCD & TCD)					
REPURCHASE	1 YEARS	NO LIMIT	NA		
AGREEMENTS (REPO)					
REVERSE REPOS	92 DAYS	20%	NA		
MEDIUM TERM NOTES (MTNO)	5 YEARS	30%	A		
CALTRUST SHORT TERM FUND	NA	NA	NA		
MONEY MARKET MUTUAL	60 DAYS (1)	20%	AAA/Aa		
FUNDS (MMF)			(2)		
LOCAL AGENCY	NA	NA	NA		
INVESTMENT FUND (LAIF)					
CASH/DEPOSIT ACCOUNT	NA	NA	NA		

			m					
COUNTY INVESTMENT POLICY								
Maximum								
Maturity	Authorized % Limit	S&P/ Moody's	Actual %					
3 YEARS	15%	AA-/Aa3/AA-	1.24%					
5 YEARS	100%	NA	12.60%					
3 YEARS	2.5%	INVESTMENT	0.01%					
		GRADE						
5 YEARS	100%	NA	67.88%					
270 DAYS	40%	A1/P1/F1	4.58%					
1 YEAR	25% Combined	A1/P1/F1	3.90%					
45 DAYS	40% max, 25% in term repo over 7 days	A1/P1/F1	5.85%					
60 DAYS	10%	NA	0.00%					
3 YEARS	20%	AA/Aa2/AA	0.00%					
DAILY LIQUIDITY	1.0%	NA	1.05%					
DAILY	20%	AAA by 2 Of 3	2.63%					
LIQUIDITY		RATINGS AGC.						
DAILY LIQUIDITY	Max \$50 million	NA	0.01%					
NA	NA	NA	0.25%					

 $^{^{\}rm 1}$ Mutual Funds maturity may be interpreted as weighted average maturity not exceeding 60 days.

² Or must have an investment advisor with not less than 5 years experience and with assets under management of \$500,000,000.



THIS COMPLETES THE REPORT REQUIREMENTS OF CALIFORNIA GOVERNMENT CODE 53646





County of Riverside Treasurer-Tax Collector Capital Markets

4080 Lemon Street, 4th Floor Riverside, CA 92502-2205

www.treasurer-tax.co.riverside.ca.us

(951) 955-3967



3380 14th Street • Riverside, CA • 92501

Board Meeting Agenda May 6, 2013

Topic: Approval of an Individual Membership for the International Ombudsman

Association in the Name of Victoria Friedman, District Ombudsperson

Presented by: Sandra L. Meekins, Director, Business Services

Responsible

Cabinet Member: Mike Fine, Deputy Superintendent, Business Services and Governmental

Relations

Type of Item: Consent

Short Description: Approval of this agenda item will authorize payment of an individual membership in

the International Ombudsman Association (IOA) in the name of Victoria Friedman.

DESCRIPTION OF AGENDA ITEM:

California Education Code section 35172 provides that the governing board may subscribe for membership for any school under its jurisdiction in any society, association, or organization which has for its purpose the promotion and advancement of public or private education. District Business Services Procedures further provide that management personnel may have their membership paid by the District if that membership is part of their employment contract or if the Board of Education makes a specific determination that it is in the best interest of the District to require the manager(s) to be members of a specific organization.

Victoria Friedman, District Ombudsperson, has submitted a request for individual membership for the International Ombudsman Association (IOA) whose mission is to support and advance the ombudsman profession and ensure that practitioners work to the highest professional standards. The current cost of membership is \$195.00 per calendar year. The IOA only accepts membership in the name of an individual and not in the name of an organization. IOA memberships are non-refundable and non-transferable.

FISCAL IMPACT: The cost of membership of \$195.00.

RECOMMENDATION: It is recommended that the Board of Education of the Riverside Unified School District approve an individual membership for the International Ombudsman Association in the name of Victoria Friedman, District Ombudsperson.

ADDITIONAL MATERIAL: None

Attached: No



3380 14th Street • Riverside, CA • 92501

Board Meeting Agenda

May 6, 2013

Topic: Out-of-State Field Trips – Martin Luther King and John W. North High

Schools

Presented by: Dr. William E. Ermert, Assistant Superintendent, Instructional Services

Responsible

Cabinet Member: Dr. William E. Ermert, Assistant Superintendent Instructional Services

Type of Item: Consent

Short Description: Martin Luther King and John W. North High Schools Science Fair finalists

are requesting to travel to Phoenix, Arizona, to participate in the Intel®

International Science and Engineering Fair[©], May 12 – 16, 2013.

DESCRIPTION OF AGENDA ITEM:

One student from Martin Luther King High School and two students from John W. North High School have qualified to compete at the Intel[®] International Science and Engineering Fair[®] (Intel ISEF), May 12-16, 2013. They are seeking approval to travel to Phoenix, Arizona. The Intel ISEF, the world's largest international pre-college science competition, provides an annual forum for more than 1,500 high school students from 65 countries, regions, and territories to showcase their independent research as they compete for over \$4 million annually. The trip is funded by the Riverside County Office of Education. The students competing are Suamya Keremane from Martin Luther King High School and Connor Tom and Liang Zou from John W. North High School.

FISCAL IMPACT: None

RECOMMENDATION: Approval is requested for Martin Luther King and John W. North High Schools Intel[©] International Science and Engineering Fair[©] multiple-day field trip to Phoenix, Arizona, May 12-16, 2013.

ADDITIONAL MATERIAL: Multiple-Day Field Trip application, Pre-Approval Checklist and Itinerary

Attached: Yes

Consent Agenda — Page 1

Procedures #6153 (f) (Ref: Policy #6153 Rules & Reg. #6153)



RIVERSIDE UNIFIED SCHOOL DISTRICT Elementary and Secondary Education

MULTIPLE-DAY FIELD TRIP APPLICATION

Multiple-Day Field Trip Application must be submitted to the Director of Elementary or Secondary Education for approval two months prior to departure for in-state trips, and four months prior to departure for out-of-state and out-of-country trips. Out-of-country field trips require Board approval at least four months prior to departure. The Multiple-Day Final Checklist is due to the principal 2 weeks prior to departure. Submit application to the Director of Elementary or Secondary Education for approval within time limits as noted.

School: KING HIGH SCHOOL	Grade Level: 10	
Teacher's Name: MICHELE HAMPTON	Teaching (Subject): <u>CHE</u> P	NSTRY Phone #: 951-565
Field Trip Dates: MAY 12, 2013 to MAY 17	,2013Location (City and State): 14	cenix Acizona
Number School Days Missed: Number Students:	Number Adults: 1 Ratio A	dult to Student:To
Name and Title of Adults: McLele	Henpton -tea	cher
	9	
Administrator Accompanying Group \$\forall \text{Yes} \text{No} \text{Name(s)}:		Robertson/McGra
Name of Group (i.e. Choir, Drill Team, Swim Team, etc.):		
Name of Event (ATTACH INFORMATION DESCRIBING EVENT)	: INTERNATIONAL Se	IENCE AND ENGINEERING
Link to course of study:	was used in	har project
Estimated cost per student: Detailed Funding Pl	an:	
Transportation By: Bus Check one: RUS Plane Private Vehicle (The vehicle MUST NOTE: CHECK THIS BOX TO VER TRANSPORTATION DEPARTMENT. Fiel	have one seat and a seat belt for	CLES HAVE BEEN APPROVED BY RUSD'S
Insurance for Host Organization (if applicable):		ADD/F WALLSCORE CONTROL OF THE CONTROL ADDRESS ADDRESS CONTROL OF THE CONTROL OF
Housing Accommodations:		
SIGNATURES Augla 4-12-13	3 Daniel	
Teacher Date	Principal	Date
Chup of Semman 4-23-13		4-24-13
Director Elementary – Secondary Education Date	Transportation Manager	Date
*Deputy - Assistant Superintendent, Instruction Date	*Superintendent	Date
*For out-of-state requests only		
**For out-of-country requests only	**Date of Board Action	
DEPARTMENT USE ONLY Approval pending clearance of Transportation and si	igned Multiple Day Final Checklist	AND THE PROPERTY AND A SERVICE OF THE PROPERTY
Not approved because		
A Multiple-Day Checklist, signed by the site principal, is required to	be filed with the Elementary or Secondar	v Education denartment 1 week prior to

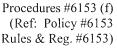
departure.

Riverside Unified School District Instructional Services

MULTIPLE-DAY PRE APPROVAL CHECKLIST

School: KING HIGH SCHOOL	Name of Group: SCIENCE FAIR - Inland
Field Trip: Interpretend Sci Ferr	Date of Event; MAY 12,2013 - MAY 17,201
Teacher or Administrator Requesting Pre-Approval:	Michele Hangton
Principal's Signature	Date 4/12/13
Destination: California Within	the United States Out of the Country*
Following items must be attached for submission of P	re-Approval for Multiple-Day Field Trip Application
	
☐ * Detailed funding plan that itemizes earnings and al	l expenditures, including sub costs n/a
 ∠ * A list of all eligible students attending ∠ * Copy of notification to be used for parents/ 	legal guardian explaining purpose of event, funding,
transportation, housing, supervision, permission fo number of trip supervisor)	rms, and emergency plans (include emergency telephone
* Safety and Supervision Plan listing of all personne parents, etc.) who are responsible for students during	el and their positions (administrators, teachers, counselors,
* Copy of Parent Consent form to be used for each parent. **Topy of Parent Consent form to be used for each parent. **Topy of Parent Consent form to be used for each parent. **Topy of Parent Consent form to be used for each parent. **Topy of Parent Consent form to be used for each parent. **Topy of Parent Consent form to be used for each parent. **Topy of Parent Consent form to be used for each parent. **Topy of Parent Consent form to be used for each parent. **Topy of Parent Consent form to be used for each parent. **Topy of Parent Consent form to be used for each parent. **Topy of Parent Consent form to be used for each parent. **Topy of Parent Consent form to be used for each parent. **Topy of Parent Consent form to be used for each parent. **Topy of Parent Consent form to be used for each parent. **Topy of Parent Consent form to be used for each parent. **Topy of Parent Consent for each pare	articipating student (#26-9050)
* List of names, addresses and telephone numbers of homes N_{α}	of students' host families if students are housed in private
TYPE OF TRANSPORTATION: One of the following is r	required.
☐ SCHOOL BUS ☐ CHARTER BUS ☐ RENTAL VEH	
1. Charter / School Bus Transportation Manager Signa	ture:
 a. If the trip requires a bus, a "Request for Field Trip Tr to Pupil Transportation Services at least 30 days prio 	ransportation must be submitted via TRIP TRACKER on-line r to the scheduled trip.
2. Rental or Privately Owned Vehicle	
a. In no instance may a vehicle be used that is capable ofb. All drivers and all documents must be cleared through	holding more than ten persons
c. Rental vehicles are booked through Purchasing,	Transportation.
 d. Employee's of RUSD must be cleared through Transposition will be cleared for rental vehicles. 	ortation for any rental vehicle. ONLY RUSD EMPLOYEE'S
Signature certifies that all items have been submitted and a	re on file. Pre-approval is given for the submission of the
Multiple-Day Field Trip Application.	
*Out of Country field trips require Bo	
Superintendent / Designee Signature Chuyla Summe	Date 4-24-13
THIS FIELD TRIP IS NOT APPROVED UNLESS THIS PR HIS DESIGNEE, IN ACCORDANCE WITH RIVERSIDE UNIFI	E-APPROVAL IS SIGNED BY THE SUPERINTENDENT OR
WITH MITERSIDE UNIF	ED SCHOOL DISTRICT FULICIES AND PROCEDURES.

Revised 3/10





RIVERSIDE UNIFIED SCHOOL DISTRICT Elementary and Secondary Education

MULTIPLE-DAY FIELD TRIP APPLICATION

Multiple-Day Field Trip Application must be submitted to the Director of Elementary or Secondary Education for approval **two months prior to departure** for out-of-state and out-of-country trips. Out-of-country field trips require Board approval at least **four months prior to departure**. The Multiple-Day Final Checklist is due to the principal **2 weeks prior to departure**. Submit application to the Director of Elementary or Secondary Education for approval within time limits as noted.

School: TW North	Grade Level: 4-12
Teacher's Name: Megan Mc Grogity T	eaching (Subject): Phone #: 188 131
	Location (City and State): Phoeniz, 12
	mber Adults: Ratio Adult to Student: To
Name and Title of Adults: Megan McOragray Tokk Rosection	, A Sistant Principal
Administrator Accompanying Group (Yes No Name(s):	legen Mc Drogrty
Name of Group (i.e. Choir, Drill Team, Swim Team, etc.):	
Name of Event (ATTACH INFORMATION DESCRIBING EVENT):	ntel International Science
Link to course of study: School (1906)	and Engineering fail
Estimated cost per student: Detailed Funding Plan:	CID by County
□ NOTE: CHECK THIS BOX TO VERIFY THAT	ne seat and a seat belt for each person in the car.) ALL DRIVERS OF PRIVATE VEHICLES HAVE BEEN APPROVED BY RUSD'S not be approved until private vehicle drivers have been approved.
Insurance for Host Organization (if applicable):	
Housing Accommodations:	
a	Principal Date
115 Mai ES Typu	ransportation Manager Date
*Debuty – Assistant Superintendent, Instruction Date *S	Superintendent Date
*For out-of-state requests only **For out-of-country requests only ***	*Date of Board Action
DEPARTMENT USE ONLY ☐ Approval pending clearance of Transportation and signed Mu ☐ Not approved because	•

A Multiple-Day Checklist, signed by the site principal, is required to be filed with the Elementary or Secondary Education department 1 week prior to departure.



Riverside Unified School District Instructional Services

MULTIPLE-DAY PRE A	PPROVAL CHECKLIST
School: JW NO1744 HJ	Name of Group: Science Students
Field Trip: Interpretage	Date of Eyent: MGy 12-16 18
Teacher or Administrator Requesting Pre-Approval:	Becky Porter
Principal's Signature	Date
Destination: California Within	the United States Out of the Country*
Following items must be attached for submission of Pr	re-Approval for Multiple-Day Field Trip Application
∠ * Brochure or registration forms	
✓ * Itinerary✓ * Detailed funding plan that itemizes earnings and all	l expenditures, including sub costs
	•
,	legal guardian explaining purpose of event, funding, rms, and emergency plans (include emergency telephone
number of trip supervisor)	ins, and emergency plans (include emergency telephone
	el and their positions (administrators, teachers, counselors,
parents, etc.) who are responsible for students during * Copy of Parent Consent form to be used for each parents.	
• •	of students' host families if students are housed in private
homes Na	
TYPE OF TRANSPORTATION: One of the following is r	required.
☐ SCHOOL BUS ☐ CHARTER BUS ☐ RENTAL VEH	ICLE DELVATE VEHICLE D'AIRLINE D'TRAIN
1. Charter / School Bus Transportation Manager Signa	ture:
 a. If the trip requires a bus, a "Request for Field Trip Tr to Pupil Transportation Services at least 30 days prio 	ransportation must be submitted via TRIP TRACKER on-line \mathbf{r} to the scheduled trip.
2. Rental or Privately Owned Vehicle	
a. In no instance may a vehicle be used that is capable ofb. All drivers and all documents must be cleared through	
b. All drivers and all documents must be cleared throughc. Rental vehicles are booked through Purchasing	Transportation.
Signature certifies that all items have been submitted and a	re on file. Pre-approval is given for the submission of the
Multiple-Day Field Trip Application.	
*Out of Country field trips require Bo	ard Pre-approval and Final approval.
Superintendent / Designee Signature Chuy a Summ	Date 4-19-13
THIS FIELD TRIP IS NOT APPROVED UNLESS THIS PR	RE-APPROVAL IS SIGNED BY THE SUPERINTENDENT OR

HIS DESIGNEE, IN ACCORDANCE WITH RIVERSIDE UNIFIED SCHOOL DISTRICT POLICIES AND PROCEDURES.

Revised 7/09

Intel International Science and Engineering Fair 2013

Preliminary Program

Phoenix, AZ May 12-17, 2013



Note: This Preliminary Program is to assist all fair participants in planning their travel and events (such as tours) throughout the fair week. As of Saturday, May 11, 2013, this program will be **INVALID** at which point a formal program, with all revisions, will be distributed with each fair registration packet.

Saturday, May 11, 2013

3:00 p.m 6:00 p.m.	Early Registration Opens—Phoenix Convention Center (PCC)
	North Building Lower Level

Sunday, May 12, 2013

8:00 a.m 9:00 p.m.	Registration Open
8:00 a.m 8:00 p.m.	Exhibit Hall Opens—Project Set-up/Display & Safety Inspections
8:00 a.m 8:00 p.m.	SRC Interviews
3:00 p.m 10:00 p.m.	Intel e-Lounge Open
7:00 p.m 9:00 p.m.	Student Pin Exchange Presented by Intel Foundation—
	Sheraton Downtown Hotel, Phoenix Ballroom—Students only—
	heavy hors d'oeuvres will be served

Monday, May 13, 2013

8:00 a.m 9:00 p.m.	Registration Open
8:00 a.m 12:00 noon	SRC Interviews
8:00 a.m 6:00 p.m.	Project Set-up/ Display & Safety Inspections
8:00 a.m. – 6:00 p.m.	Intel e-Lounge
9:00 a.m 3:30 p.m.	Symposia Sessions
2:00 p.m. – 6:00 p.m.	Intel ISEF Expo 2013
3:30 p.m. – 6:30 p.m.	Intel ISEF Opening Ceremony Dinner
6:00 p.m.	Exhibit Hall Closes (Project Set-up MUST be complete)
6:00 p.m.	Doors open Intel ISEF Opening Ceremony
7:00 p.m.	Intel ISEF Opening Ceremony— Sponsored by Intel Foundation
8:00 p.m.	Posting of Final "Not Cleared for Judging" List

Tuesday,	Mav	14.	201	3
----------	-----	-----	-----	---

8:00 a.m. – 9:30 a.m.

8:00 a.m. – 6:00 p.m.

9:00 a.m. – 5:00 p.m.

9:00 a.m. – 5:00 p.m.

9:30 a.m. – 11:30 a.m.

Sxymposia Sessions

Intel ISEF Expo 2013

Exhibit Hall Floor Open to Finalists and Media

2:00 p.m. – 4:00 p.m. Excellence in Science and Technology Panel Presented by

Intel Foundation

7:00 p.m. – 10:00 p.m. Mixer Events-heavy hors d'oeuvres will be served

Wednesday, May 15, 2013

7:45 a.m. Exhibit Hall Open for Finalists 8:00 a.m. - 9:00 a.m. Finalists at Projects for Unscheduled Interviews 8:00 a.m. - 6:00 p.m. Intel e-Lounge 8:30 a.m.—12:00 p.m. Student Observer Session I 9:00 a.m. - 11:45 a.m. Finalists at Projects for Judging Interviews 9:00 a.m. - 3:30 p.m. Symposia Sessions 11:45 a.m. - 1:00 pm. Lunch Break --- Outside food is not allowed in the PCC. Attendees are encouraged to eat in the food court. Finalists at Projects for Judging Interviews 1:15 p.m. - 3:15 p.m. 1:00 p.m. - 3:30 p.m. Student Observer Session II 3:15 p.m. - 5:00 p.m. Finalists at Projects for Unscheduled Interviews Welcome Event —Dinner will be served 7:00 p.m.—11:00 p.m.

Thursday, May 16, 2013

8:00 a.m. - 6:00 p.m. Intel e-Lounge
8:00 a.m. - 5:00 p.m. Intel ISEF Expo 2013
9:00 a.m. - 3:30 p.m. Symposia Sessions
9:00 a.m. - 9:00 p.m. Public Visitation Day
10:00 a.m. - 2:00 p.m. ALL FINALISTS MUST BE AT PROJECTS
Lunch will be provided for Finalists
7:00 p.m. - 10:00 p.m. Special Awards Ceremony

Friday, May 17, 2013

9:00 a.m. – 11:00 a.m.* Intel ISEF Grand Awards Ceremony
11:00 a.m.* – 2:00 p.m. Project Teardown
ALL projects MUST be removed by 2 PM!

*The Exhibit Hall will be open immediately following the conclusion of the Intel ISEF Grand Awards Ceremony.



Riverside Unified School District

3380 14th Street • Riverside, CA • 92501

Board Meeting Agenda

May 6, 2013

Topic: Out-of-State Field Trip – Riverside STEM Academy

Presented by: Dr. William E. Ermert, Assistant Superintendent, Instructional Services

Responsible

Cabinet Member: Dr. William E. Ermert, Assistant Superintendent, Instructional Services

Type of Item: Consent

Short Description: Riverside STEM Academy's Destination Imagination team is requesting to

travel to Knoxville, Tennessee to participate in the Destination Imagination

2013 Global Finals, May 21 – 26, 2013.

DESCRIPTION OF AGENDA ITEM:

Riverside STEM Academy's Destination Imagination team is requesting to travel to Knoxville, Tennessee to participate in the Destination Imagination 2013 Global Finals, May 21 - 26, 2013.

FISCAL IMPACT: None

RECOMMENDATION: Approval is requested for Riverside STEM Academy Destination Imagination team's multiple-day field trip.

ADDITIONAL MATERIAL: Multiple-Day Field Trip application, Pre-Approval Checklist, and Itinerary

Attached: Yes

Procedures #6153 (f) (Ref: Policy #6153 Rules & Reg. #6153)



RIVERSIDE UNIFIED SCHOOL DISTRICT Elementary and Secondary Education

MULTIPLE-DAY FIELD TRIP APPLICATION

Multiple-Day Field Trip Application must be submitted to the Director of Elementary or Secondary Education for approval two months prior to departure for in-state trips, and four months prior to departure for out-of-state and out-of-country trips. Out-of-country field trips require Board approval at least four months prior to departure. The Multiple-Day Final Checklist is due to the principal 2 weeks prior to departure. Submit application to the Director of Elementary or Secondary Education for approval within time limits as noted.

School: Riverside STEM Academy	Grade Level: 6-8
Teacher's Name: Jennifer Higgins	Teaching (Subject): Humanities Phone #: 951-788-7308
Field Trip Dates: May 21 - 26, 2013	Location (City and State): Knoxville, TN
Number School Days Missed: 4 Number Students: 6	Number Adults: 9 Ratio Adult to Student: 1.5 To 1
Name and Title of Adults: Team: Alina Girke, Kolton Schmidt, Emily M Team manager: David Mendoza. Advisor: Jennifer Higgins (RUSD Parents: Kevin Schmidt, Karen mendoza, Anna Navarro, Keith Your	Admin.).
Administrator Accompanying Group 🗖 Yes 💆 No Name(s): RSA	Teacher, Jennifer Higgins Dale Moore, principal
Name of Group (i.e. Choir, Drill Team, Swim Team, etc.):	on Imagination Team
Name of Event (ATTACH INFORMATION DESCRIBING EVENT): _D	estination Imagination 2013 Global Finals
Link to course of study: Muli-disciplinary	
Estimated cost per student: \$1,500 Detailed Funding Plan:	Places and attracted
Plane Private Vehicle (The vehicle MUST hav NOTE: CHECK THIS BOX TO VERIFY TRANSPORTATION DEPARTMENT. Field tri	Charter from STEM to LAX; From LAX to STEM ve one seat and a seat belt for each person in the car.) THAT ALL DRIVERS OF PRIVATE VEHICLES HAVE BEEN APPROVED BY RUSD'S p will not be approved until private vehicle drivers have been approved.
Other <u>Charter coaches to/from Nashville</u> Insurance for Host Organization (if applicable):	et to transport & Rush
Housing Accommodations: University of Tennessee residence halls	or hotel will be assigned 2-3 weeks prior to event.
SIGNATURES: 4/12/13 Teacher Date Charlet a Samuel 4-24-13 Director, Elementary - Secondary Education Date	Principal 4/15/03 Principal Date Trepsportation Manager Date
*Deputy Assistant Superintendent, Instruction Date	*Superintendent Date
*For out-of-state requests only **For out-of-country requests only	**Date of Board Action
DEPARTMENT USE ONLY Approval pending clearance of Transportation and signe Not approved because	od Multiple Day Final Checklist
A Multiple-Day Checklist, signed by the site principal, is required to be departure.	filed with the Elementary or Secondary Education department 1 week prior to

Yellow-Principal

#26-9025 Revised 05/03 White - Director of Instruction

Pink-Transportation

Goldenrod-Teacher

Riverside Unified School District Instructional Services

MULTIPLE-DAY PRE APPROVAL CHECKLIST

School: Riverside STEM Academy	Name of Group: Destination Imagination		
Field Trip: Destination Imagination Global Finals	Date of Event:May 21 - 26, 2013		
Teacher or Administrator Requesting Pre-Approval:	Dale Moore		
Principal's Signature	Date 3-28-13		
Destination: California Within	the United States		
Following items must be attached for submission of F	Pre-Approval for Multiple-Day Field Trip Application		
transportation, housing, supervision, permission fo number of trip supervisor)	ll expenditures, including sub costs /legal guardian explaining purpose of event, funding, orms, and emergency plans (include emergency telephone		
* Safety and Supervision Plan listing of all personne parents, etc.) who are responsible for students during	el and their positions (administrators, teachers, counselors,		
□ * Copy of Parent Consent form to be used for each p	- •		
	of students' host families if students are housed in private		
TYPE OF TRANSPORTATION: One of the following is a School BUS CHARTER BUS DENTAL VEH	required. Clerts toffission free, for the train		
1. Charter / School Bus Transportation Manager Signa	ature: Date: 4 - 24-13		
 a. If the trip requires a bus, a "Request for Field Trip T to Pupil Transportation Services at least 30 days prices 	ransportation must be submitted via TRIP TRACKER on-line or to the scheduled trip.		
 2. Rental or Privately Owned Vehicle a. In no instance may a vehicle be used that is capable o b. All drivers and all documents must be cleared through c. Rental vehicles are booked through Purchasing, d. Employee's of RUSD must be cleared through Transp will be cleared for rental vehicles. 	The state of the s		
Signature certifies that all items have been submitted and a Multiple-Day Field Trip Application.	are on file. Pre-approval is given for the submission of the		
*Out of Country field trips require Bo	oard Pre-approval and Final approval.		
Superintendent / Designee Signature Chuy a Som	ma Date 4-24-13		
THIS FIELD TRIP IS NOT APPROVED UNLESS THIS PI HIS DESIGNEE, IN ACCORDANCE WITH RIVERSIDE UNIF	RE-APPROVAL IS SIGNED BY THE SUPERINTENDENT OR THE SCHOOL DISTRICT POLICIES AND PROCEDURES.		

Criginal to Transportation 4-15-13

Revised 3/10

REGISTER / LOGIN

Blog//FAQ //DI site //Shop //Press //Contact



DAYS HRS MINS SECS 56:14:02:12 MAY 22-25 KNOXVILLE

SEARCH

INFO	CHALLENGES	SCHEDULE	SUPPORTERS	EXP0	PHOTOS	LIVESTREAM	RESULTS

QUICK LINKS	
Monday	
Tuesday	
Wednesday	
Thursday	
Friday	
Saturday	

SCHEDULE

// MAY 20

MOHDAY // M
TIME
2:00 p.m11:00 p.m.

ΤI

10:

EVENT

Registration and Orientation

LOCATION

TRECS Center

OUR SPONSORS







MOTOROLA SOLUTIONS FOUNDATION





CVS/pharmacy

TUESDAY // WAY 21

5:00 p.m.-8:00 p.m.

7:00 p.m.-9:00 p.m.

ME		
00 a.m12:00 a.m.		

Registration and Orientation Global Finals Luau Team Manager Meeting

EVENT

LOCATION TRECS Center World's Fair Park

KCC Ballrooms ABC

WEDNESDAY // MAY 22

TIME	EVENT	LOCATION
8:00 a.m5:30 p.m.	Team & Instant Challenge Presentations	Locations-TBA
10:00 a.m4:00 p.m.	3M Duct Tape Playground	KCC Clinch Concourse
10:00 a.m5:00 p.m.	Innovation Expo	KCC Exhibit Hall B
10:00 a.m5:00 p.m.	Souvenir Sales	KCC Exhibit Hall B
10:00 a.m5:00 p.m.	3M Explore the Uncharted	KCC Exhibit Hall B
10:00 a.m5:30 p.m.	Registration and Orientation	TRECS Center
7:30 p.m9:00 p.m.	Opening Ceremony	Thompson-Boling Arena
9:00 p.m12:00 a.m.	Registration and Orientation	TRECS Center

THURSDAY // WAY 23

TIME	EVENT	LOCATION
7:30 a.m5:00 p.m.	Registration and Orientation	TRECS Center
8:00 a.m5:30 p.m.	Team & Instant Challenge Presentations	Locations-TBA
9:00 a.m4:00 p.m.	3M Duct Tape Playground	KCC Clinch Concourse
9:00 a.m5:00 p.m.	Innovation Expo	KCC Exhibit Hall B
9:00 a.m5:00 p.m.	Souvenir Sales	KCC Exhibit Hall B

9:00 a.m.-5:00 p.m.

3M Explore the Uncharted

KCC Exhibit Hall B

7:00 p.m.-9:30 p.m.

DISC Family Fun Night

KCC Exhibit Hall B; KCC Park

World's Fair Park Amphitheater

Concourse; UTCC

7:30 p.m.-8:30 p.m. 10:00 p.m.-11:30 p.m. High School and College Graduation

"Glo" Ball

World's Fair Park

FRIDAY // WAY 24

TIME	EVENT	LOCATION
7:30 a.m5:00 p.m.	Registration and Orientation	TRECS Center
8:00 a.m5:30 p.m.	Team & Instant Challenge Presentations	Locations-TBA
9:00 a.m4:00 p.m.	3M Duct Tape Playground	KCC Clinch Concourse
9:00 a.m5:00 p.m.	Innovation Expo	KCC Exhibit Hall B
9:00 a.m5:00 p.m.	Souvenir Sales	KCC Exhibit Hall B
10:00 a.m5:00 p.m.	3M Explore the Uncharted	KCC Exhibit Hall B
7:30 p.m9:30 p.m.	3M Duct Tape Costume Ball	Thompson-Boling Arena
7:30 p.m9:30 p.m.	3M Passport Party	TRECS Party Tent
9:45 p.m10:00 p.m.	Outdoor Fireworks Show	UT Campus

SATURDAY // MAY 25

TIME	EVENT	LOCATION
7:30 a.m12:00 p.m.	Registration and Orientation	TRECS Center
8:00 a.m4:00 p.m.	Team & Instant Challenge Presentations	Locations-TBA
9:00 a.m1:00 p.m.	3M Explore the Uncharted	KCC Exhibit Hall B
9:00 a.m3:00 p.m.	Innovation Expo	KCC Exhibit Hall B
9:00 a.m3:00 p.m.	Souvenir Sales	KCC Exhibit Hall B
9:00 a.m4:00 p.m.	3M Duct Tape Playground	KCC Clinch Concourse
7:30 p.m9:30 p.m.	Closing Ceremony	Thompson-Boling Arena

©2013 · DESTINATION IMAGINATION® IS A 501(C)(3) · ALL RIGHTS RESERVED.

Riverside Unified School District



3380 14th Street • Riverside, CA • 92501

Board Meeting Agenda May 6, 2013

Topic: Certificated Personnel Assignment Order – CE 12/13-16 and

Classified/Non-Classified Personnel Assignment Order CL 12/13-16

Presented by: Kyley Ybarra, Director of Certificated Personnel and

Vanessa Connor, Director of Classified Personnel

Responsible

Cabinet Member: Susan Mills, Assistant Superintendent, Human Resources

Type of Item: Consent

Short Description: The latest District's management, certificated and classified personnel

actions are presented to the Board of Education for approval.

DESCRIPTION OF AGENDA ITEM:

Board approval is requested of the District's latest management, certificated and classified personnel actions, which include the following:

Change in Status from Substitute Employee to Regular Employee, Change of Employment Status, Exhaustion of Sick Leave – 39 Month Reemployment, Leaves, Management-Reassignments, New Hires, Non-Reelection of Probationary 1 Employees (E.C. §44929.21), Resignations, Retirements, Retirements-Managers/Supervisors, School Nutrition Association (SNA) Certification, Substitutes, Suspensions, Terminations, Temporarily Assigned to a Higher Classification, and Voluntary Demotions/Reassignments/Reductions/Transfers.

FISCAL IMPACT: To be determined

RECOMMENDATION: It is recommended that the Board of Education approve the District's latest personnel actions for both certificated and classified.

ADDITIONAL MATERIAL: Certificated Personnel Assignment Order – CE 12/13-16 and Classified/Non-Classified Personnel Assignment Order CL 12/13-16

Attached: Yes

Consent Agenda — Page 1

CERTIFICATED PERSONNEL ASSIGNMENT ORDER #CE 12/13-16

May 6, 2013

CERTIFICATED PERSONNEL

Change of Employment Status

Liberty Elementary School

Brand, Erin E. From: Teacher, To: Teacher, 08/23/12

Probationary 1 Probationary 2

Leaves

Hawthorne Elementary School

(Sick Leave)

Fuentes, Olga C. Teacher 04/12/13 –

undetermined

Mark Twain Elementary School

(Study Leave)

Herrera, Claudia G. Teacher 07/01/13 –

06/30/14

Special Education Department

(Family Medical Leave Act Leave)

Chin, Donna L. Teacher 04/08/13 –

05/03/13

Management – Reassignments

12/13-153444 From Manager

To: Teacher 07/01/13

12/13-027656 From: Manager

To: Teacher 07/01/13

New Hire

Central Registration Center

Davis, Kimberly Nurse 05/07/13

Pursuant to Board Policy #4112.81

Consent Agenda — Page 2

Non-Reelection of Probationary 1 Employees (E.C. §44929.21)

Secondary Sites 12/13-148639	Teacher	06/14/13
12/13-233047	Teacher	06/14/13
Resignations		
Educational Options Center Lang, Diane G.	Teacher	06/14/13
Abraham Lincoln High School Duperron, Kristina D.	Teacher	04/16/13
Lake Mathews Elementary School Gomez, Adriana I.	Teacher	03/12/13
Frank A. Miller Middle School McCluskey, Casey J.	Teacher	02/28/13
Retirements		
Louisa May Alcott Elementary School Greenawalt, Ana Maria	Teacher	06/14/13
Thomas Jefferson Elementary School Marshall, Dixie R.	Teacher	06/14/13
Howard Taft Elementary School Villanueva, Sylvia	Teacher	06/14/13
Substitutes		
Acrey, Sarah Bates, Mark Beymer, Keith Cloud, Rebekah Collier, Joseph	Substitute Teacher Substitute Teacher Substitute Teacher Substitute Teacher Substitute Teacher	04/19/13 04/19/13 03/27/13 04/08/13 04/03/13 Consent Agenda — Page 3

Substitutes - Continued

Substitute Teacher	04/03/13
Substitute Teacher	04/03/13
Substitute Teacher	03/27/13
Substitute Teacher	04/18/13
Substitute Teacher	04/18/13
Substitute Teacher	04/10/13
Substitute Teacher	04/15/13
Substitute Teacher	04/19/13
Substitute Teacher	03/27/13
Substitute Teacher	04/19/13
Substitute Teacher	04/09/13
Substitute Teacher	03/27/13
Substitute Teacher	03/27/13
Substitute Teacher	03/27/13
Substitute Teacher	04/09/13
Substitute Teacher	03/27/13
Substitute Teacher	03/27/13
Substitute Teacher	04/10/13
Substitute Teacher	04/03/13
Substitute Teacher	04/15/13
Substitute Teacher	04/15/13
Substitute Teacher	03/27/13
Substitute Teacher	04/19/13
Substitute Teacher	04/03/13
	Substitute Teacher

CLASSIFIED/NON-CLASSIFIED PERSONNEL ASSIGNMENT ORDER #CL 12/13-16 May $6,\,2013$

CLASSIFIED PERSONNEL

	Change in Status f	from Substitute	Employee to	Regular Employee
--	--------------------	-----------------	--------------------	------------------

Louisa May Alcott Elementary School Perez, Yavonne M.	Cafeteria Worker I	10 months, 3 hours	04/12/13
Martin Luther King High School Davidson, Karren L.	Instructional Assistant – Special Education I	10 months, 4 hours	04/15/13
Frank Augustus Miller Middle School Michel, Sandra M.	Instructional Assistant – Special Education I	10 months, 4 hours	04/15/13
Exhaustion of Sick Leave -	- 39 Month Reemployment		
John F. Kennedy Elementary School Thompson, Ashlee K.	Instructional Assistant – Special Education II	8 years, 5 months of service	05/01/13
Leaves			
Highland Elementary School Mendez, Carmen	Cafeteria Worker II	Unpaid CFRA Leave	05/13/13 - 06/13/13
12/13-176187		Paid Administrative Leave	04/15/13 – Undetermined

New Hires

Harrison Elementary School Tillema, Johannies G.	Instructional Assistant – Special Education II	10 months, 6 hours	04/11/13
Retirements			
Central Middle School Rusco, Gladys G.	Cafeteria Worker I	16 years, 2 months of service	16/14/13
Matthew Gage Middle School			
Isaac, Susanne E.	Middle/AACES School Principal's Secretary	29 years, 9 months of service	07/16/13
Retirements – Managers/S	Supervisors		
Network & Information Systems Prince, Gary L.	Manager, Technical Services	32 years, 9 months of service	06/29/13
School Nutrition Associati	on (SNA) Certification		
Riverside Polytechnic High School Hynes, Charlotte A.	Cafeteria Worker IV	From: Range 10-5 To: Range 11-5	05/01/13 - 04/30/14
Suspensions			
12/13-180648	Cafeteria Worker I	2 days	04/29/13 - 4/30/13

Terminations

12/13-237682	Instructional Assistant – Special Education I		04/27/13
12/13-226023	School Office Assistant		04/16/13
12/13-233164	Stockroom/Mailroom/ Delivery Driver		04/20/13
Temporarily Assigned to a	Higher Classification		
Arlington High School Monteon, German	From: Custodian	To: Lead Custodian	03/22/13 – 04/15/13 (12 days)
Fremont Elementary School Layfield, Irene	From: Cafeteria Worker II	To: Elementary Kitchen Operator	03/19/13 – 03/29/13
Thomas Jefferson Elementary School Brattain, Sandy L.	From: Cafeteria Worker II	To: Elementary Kitchen Operator	03/28/13 - 04/17/13
Haddad, Mervat	From: Cafeteria Worker I	To: Cafeteria Worker II	03/28/13 - 04/17/13
Madison Elementary School Hesketh, Linsay R.	From: Cafeteria Worker I	To: Nutrition Services, Nutrition Services Delivery Driver	04/01/13 - 06/14/13
Maintenance & Operations Ochoa, Armando	From: Custodian	To: Lead Custodian	03/01/13 – 03/29/13

Temporarily Assigned to a Higher Classification - Continued

Sunshine Early Childhood

Center

Jaimes, Aide From: Instructional To: School Office 03/06/13 –

Assistant – Special Assistant 04/30/13

Education II

Voluntary Demotions/Reassignments/Reductions/Transfers

Huerta, Lourdes L. From: Andrew Jackson To: Bryant Elementary 04/08/13

Elementary School, School,

Elementary Kitchen Elementary Kitchen

Operator, Operator,

10 months, 8 hours 10 months, 7 hours

NON-CLASSIFIED PERSONNEL

New Hires

Adams, Andrew	Substitute Custodian	04/09/13
Dominguez, Kelly	Substitute Campus Supervisor	04/09/13
Greer, Michael	Substitute Custodian	04/03/13
Harvey, Erie	Workability	04/23/13
Illingworth, Adam	Tutor	03/15/13
Linares, Stephanie	Substitute Health Assistant	03/27/13
Long, Alexander	Workability	03/28/13
Lundberg, Robert	Substitute Custodian	03/27/13
Marcinov, Nikolas	Student Worker	03/29/13
Miller, Robert	Substitute Custodian	04/09/13
Nass, Phil	Substitute Custodian	03/27/13
Perez, Patricia	Substitute Health Assistant	03/27/13
Reyes, Christian	Tutor	03/15/13
Rodriguez, Richard	Tutor	03/29/13
Ryles-Thomas, Courtney	Workability	04/23/13
Sakaguchi, Robert	Substitute Campus Supervisor	03/27/13
Shields, Sherron	Substitute Campus Supervisor	04/18/13
Tharp, Kimm	Substitute Health Assistant	04/18/13
Vasquez, Gavino	Substitute Custodian	03/27/13
Villalobos, Ivette	Substitute Custodian	03/27/13
Walker, Hallie	Workability	04/11/13
Watring, Timothy	Workability	04/09/13
Wheat, James	Substitute Custodian	03/27/13
Wood, Danielle	Substitute Health Assistant	04/18/13
Woolsey, Candice	Substitute Instructional Assistant	04/08/13

New Hires – *Athletic Coaches

John W. North High School		
Hightower, Anna	Theatre – Assistant	04/18/13
Riverside Polytechnic High School		
Bernbaum, Michael T.	Track – Assistant	03/08/13
Ramona High School		
Webb, Eadwine F.	Basketball – Assistant	04/01/13

^{*}The temporary athletic coaches listed above are knowledgeable of the assigned sports and meet the qualifications and competencies required by law.

Consent Agenda — Page 9



Riverside Unified School District

3380 14th Street • Riverside, CA • 92501

Board Meeting Agenda May 6, 2013

Topic: Disclosure of Tentative Agreements Between Riverside Unified School

District and Its Employees Represented by the California School Employees

Association, Chapter 506

Presented by: Michael H. Fine, Deputy Superintendent, Business Services and

Governmental Relations

Responsible

Cabinet Member: Michael H. Fine, Deputy Superintendent, Business Services and

Governmental Relations

Type of Item: Report

Short Description: This item represents the public disclosure of the terms and conditions,

including financial impact, of Tentative Agreements for employees represented by the California School Employees Association, Chapter 506.

DESCRIPTION OF AGENDA ITEM:

The District has reached agreement on two Tentative Agreements (TAs) with one of its collective bargaining units, the California School Employees Association, Chapter 506 (CSEA) representing classified employees. The TAs are the result of the collective bargaining process that began in February 2012.

The TAs incorporates the following provisions:

- 1. Article X Makes technical changes in language to conform to current practice and provide clarity of such practice regarding overtime and work year assignments.
- 2. Article XXII Updates the Miscellaneous Provisions of the contract to provide for the term of agreement to be through June 30, 2015.

These TAs complete the negotiation process for the current year. (It was stated previously that the TA on Article XV concluded the negotiation process but that was incorrect.)

This agenda item is intended to meet the public disclosure requirements of Assembly Bill 1200 (1991/1213) and Assembly Bill 2756 (2004/52). More specifically, AB 2756 amended

Report Agenda — Page 1

Government Code Section 3547.5 to provide in part that, "before a public school employer enters into a written agreement with an exclusive representative covering matters within the scope of representation, the major provisions of the agreement, including, but not limited to, the costs that would be incurred by the public school employer under the agreement for the current and subsequent fiscal years, shall be disclosed at a public meeting of the public school employer."

The typical disclosure form is not being used for this TA since there is no Fiscal Impact resulting from this TA.

Ratification by CSEA is pending at the time this agenda item was prepared.

FISCAL IMPACT: The agreement provisions outlined above for the Tentative Agreements do not have a fiscal impact.

RECOMMENDATION: Information only. Public disclosure of the terms and conditions, including financial impact, of the Tentative Agreement for employees represented by the California School Employees Association, Chapter 506.

ADDITIONAL MATERIAL: 1) Tentative Agreement Article X Dated September 7, 2012, and 2) Tentative Agreement Article XXII Dated March 20, 2013

Attached: Yes

RIVERSIDE UNIFIED SCHOOL DISTRICT

AND

CALIFORNIA SCHOOL EMPLOYEES ASSOCIATION

CHAPTER 506

TENTATIVE AGREEMENT

SEPTEMBER 7, 2012

Subject to the approval of the Riverside Unified School District Board of Education (the "District") and subject to ratification by the California School Employees Association, Chapter 506 ("CSEA") the parties agree to:

- 1. Article X (Hours of Employment and Overtime) is amended in its entirety to read:
- 10.0 Workday and Workweek: The workday shall start from the time directed to report until the end of the assigned time and unit members shall be paid for all time worked. However, unit members who report after the time directed or depart prior to the end of the assigned time may have their pay docked for the amount of time actually not worked unless on an authorized leave as provided for in Article XIII. The workweek of regular full-time employment shall be eight (8) hours per day and forty (40) hours per week. The workweek starts on Monday at 12:01 a.m. Notwithstanding the foregoing, the regular workweek for unit members shall be from Monday through Friday, except as set forth below. The District may employ persons in bargaining unit positions who have a regular, minimum assignment of less than eight (8) hours per day and/or forty (40) hours per week; such positions shall be deemed "part-time" positions. The District may, through authorized management/supervisory personnel, order and authorize unit members to perform extra work in addition to such unit member's regular, minimum assignment. Extra work so ordered and authorized shall be compensated at the unit member's regular rate of pay, unless such results in overtime as set forth in the Agreement.
 - 10.0.1 The District may assign a workweek different than Monday through Friday under the following circumstances:
 - (a) Current unit members who voluntarily consent to such reassignment;



- (b) new unit members may be so assigned initially;
- current unit members may be offered such in lieu of layoff in accordance with the provisions of this Agreement;
- (d) current unit members already so assigned.

10.0.2 Compressed Workweek:

A. 4/10 Workweek: The District may establish a ten (10) hour-per-day, forty (40) hour-per-week work schedule with four (4) days ("4/10") for unit members. The Association's concurrence must be obtained in order to implement a schedule under this provision.

The overtime rate set forth in Article X of the Agreement for Classified Bargaining Unit shall be paid under the conditions set forth below when this subsection is implemented.

- All hours the unit member is required to work in excess of ten (10) hours in any regular workday.
- 2. All hours the unit members are required to work on the fifth (5th), sixth (6th), or seventh (7th) day of the workweek after the completion of four (4) days.
- Sick leave, vacation, holidays, and other leaves taken while on the compressed workweek shall be charged and paid, when appropriate, on an hour-for-hour basis.
- 4. All departments may participate in the compressed workweek schedule so long as it would not adversely affect the functions or efficiency of the department. Should the District determine the 4/10 schedule is adversely affecting the functions or efficiency of the Department, it may modify the work schedule upon thirty (30) calendar days written notice to both the Association and the affected unit member(s). The District shall not be arbitrary or capricious in its determination that the 4/10 schedule is adversely affecting the functions or efficiency of the Department.



B. 9/80 Workweek: The District may establish a nine (9) day, eighty (80) hour-per-two-week work schedule ("9/80") for unit members. When a nine (9) work day, eighty (80) hour-per-two-week work schedule is established, it shall consist of nine (9) workdays, eight (8) of which shall be nine (9) hour days, and one (1) of which shall be an eight (8) hour day. The Association's concurrence must be obtained in order to implement a schedule under this provision.

The overtime rate set forth in Article X of the Agreement for the Classified Bargaining Unit shall be paid under the conditions set forth below when this subsection is implemented.

- All hours the unit member is required to work in excess of required workday.
- 2. All hours the unit member is required to work in excess of eighty (80) hours in any regular two-week work period.
- 3. All hours unit members are required to work on the fifth (5th), sixth (6th), or seventh (7th) day of the four (4) day workweek, or are required to work on the sixth (6th) or seventh (7th) day of the five (5) day workweek.
- Sick leave, vacation, holidays, and other leaves taken while on the compressed workweek shall be charged and paid, when appropriate, on an hour-for-hour basis.
- 5. All departments may participate in the compressed workweek schedule so long as it would not adversely affect the functions or efficiency of the department. Should the District determine the 9/80 schedule is adversely affecting the functions or efficiency of the Department, it may modify the work schedule upon thirty (30) calendar days written notice to both the Association and the affected unit member(s). The District shall not be arbitrary or capricious in its determination that the 9/80 schedule is adversely affecting the functions or efficiency of the Department.



10.1 <u>Work Yyear</u>: Regular twelve (12) month assignments: July 1 – June 30. Regular eleven (11) month assignments: Normally August 1 – June 30, or July 1 – July 31 and September 1 – June 30. Regular ten (10) month assignments: Normally September 1 – June 30. Work years that are less than twelve (12) months may be adjusted to meet program/service needs only upon written agreement by the District and the Association.

Provided the unit member affected is given reasonable notice, the District may make minor adjustments up to two (2) weeks in the work year's starting and ending dates from those previously stipulated. Such adjustment shall not deprive the unit member of any benefits to which the unit member is entitled by law.

Twelve (12) month employees' work year assignments will be July 1 – June 30. Upon hire, less than twelve (12) month employees will be assigned a work year depending upon the start and end dates of the designated academic calendar year.

In the event that the need arises, the District may make minor adjustments, up to two (2) weeks in the work year's starting and ending dates, provided that the unit member(s) affected are given reasonable notice. Such adjustment shall not deprive the unit member of any benefits to which the unit member is entitled to by law.

Work years that are less than twelve (12) months may be further adjusted to meet program/service needs only upon written agreement by the District and CSEA.

Exact work year options for less than twelve (12) month employees shall be made available to employees and CSEA no later than May 1.

10.1.1 Exceptions to Regular Workyear Year:

- (a) Elementary Library/Media Assistants shall work three days prior to the first day
 of the teacher work year and two days after through the last day of student
 attendance.
 - (b) Secondary Library/Media Assistants shall work the first day of the teacher work year through June 30 of each school year.
- 2. Instructional Assistants shall work the regular teacher work year.



- 3. Health Assistants shall work the regular teacher work year.
- 4. Food Service Workers and Assistants shall work the days of student attendance in the regular academic year. Other days such unit members are in paid status will be paid at each unit member's appropriate rate. On pupil holidays these unit members may be required to work or shall be given a choice of working or taking unpaid leave.
- 5. Community Assistants shall work from the first (1) day of student attendance in the regular academic year through the last day of the teacher work year.
- 6. Elementary School Principal's Secretaries and Middle School Principal's Secretaries shall work an eleven (11) month work year at traditional schools.
- 7. Campus Supervisors shall work one (1) day prior to the students reporting for the school year through the last day of student attendance.
- Overtime Defined: Overtime is ordered and authorized working time in excess of eight (8) hours in one (1) day or forty (40) hours in one (1) week. No one shall order or authorize overtime unless it is compensable as provided herein. Overtime shall be compensated for at one and one-half (1 ½) times the unit member's regular rate of pay.
 - 10.2.1 <u>Compensation for Overtime</u>: All hours worked beyond the workweek of five (5) days shall be compensated at the overtime rate commencing on the sixth (6) consecutive day of work. For the purpose of this section, any day in paid status is deemed to be a workday.

All hours worked in excess of eight (8) hours on the sixth (6) or seventh (7) consecutive day shall be compensated at two and one-half (2 ½) times the regular rate of pay.

All <u>compensation for</u> hours worked on holidays designated by this Agreement shall be <u>defined in Section 11.6</u> compensated at two and one half (2 ½) times the regular rate of pay.



- 10.2.2 <u>Authorization of Overtime</u>: Overtime must be authorized by the District and the authorization must be given in advance of the time worked whenever practicable to serve such authorization. Overtime may be ordered only by supervising management.
- 10.2.3 <u>Assigning of Overtime/Extra Hours</u>: Overtime/extra hour opportunities shall be offered as equally as practical among available qualified unit members in each department or worksite. For purposes of determining equity of overtime/extra hour distribution, a fiscal year review shall apply.
- 10.2.4 Overtime Right of Refusal: A unit member may refuse overtime work, except that when the needs of the District warrant, the supervisor may under reasonable circumstances, direct the unit member to work overtime. The supervisor shall attempt to identify unit members desiring to work overtime before directing a unit member to work overtime when the unit member does not wish to do so.
- 10.2.5 <u>Distribution of Extra Hours to Part-time Unit Members</u>: The District will make continuing reasonable efforts to offer additional daily hours of employment to bargaining unit members in lieu of employing substitutes.
- 10.2.6 <u>Compensatory Time</u>: Compensatory time may be requested by the unit member and authorized by the supervisor in lieu of paid overtime compensation. Whenever compensatory time has been authorized, overtime is calculated as defined in 10.2.1.

Accrued compensatory time may not exceed forty-two (42) straight time hours at any given time and must be taken within six (6) calendar months following the month in which the overtime was worked without impairing the services of the District. Compensatory time off which is not taken within the above period shall be paid for on the unit members' next regular pay warrant. Record of compensatory time shall be maintained on a form developed by the District.

10.3 <u>Call-In (Emergency) Time Defined</u>: Call-in time is nonscheduled working time for a guaranteed minimum amount of hours for reporting to work at the District's request, usually in a critical or emergency situation. Call-in time must be ordered and authorized by the unit member's immediate supervisor.



- 10.3.1 Compensation for Call-In Time: A regular unit member who works authorized call-in time shall be paid for a minimum of two (2) hours at the rate of one and one-half (1½) times his/her regular hourly pay. For any part of any hour worked after the two (2) hour guaranteed minimum, a unit member shall be compensated in minimum quarter (½) hour increments. It is the responsibility of the unit member's immediate supervisor to differentiate on the time card between call-in time and overtime.
- 10.3.2 <u>Minimum Call-In Time</u>: A unit member called in to work a day when the unit member is not scheduled to work shall receive a minimum of two (2) hours' pay at the appropriate rate of pay under this Agreement. This provision does not apply to unit members on standby duty.
- 10.3.3 <u>Call Back Time</u>: Any unit member called back to work after completion of the regular daily assignment shall be compensated for at least two (2) hours of work at the overtime rate.
- 10.3.4 Voluntary Attendance of District Functions: Unit members who voluntarily attend District functions such as site council meetings, meetings of the P.T.A., or any parent advisory group, budget planning meetings, faculty meetings, or meetings of other groups to which the unit member is invited but not required to attend shall not be paid for such attendance. Unit members required to attend District functions shall be compensated at the unit member's appropriate rate of pay.
- 10.4 Adjustment of Assigned Time: Unit members whose workday is less than full time shall, whenever practical, be offered increased hours in classification by seniority and work record at their worksite as additional hours become available. Any unit member in the bargaining unit who works an average of thirty (30) minutes or more per day in excess of their regular part-time assignment for a period of twenty (20) consecutive working days or more shall have their regular assignment adjusted upward to reflect the longer hours, effective with the next pay period.
- 10.5 <u>Temporary Assignment in Higher Class</u>: When a unit member is temporarily assigned to perform the duties of a person in a higher salary range for any period of time which exceeds five (5) working days within a fifteen (15) day calendar period, the unit member shall be paid at the

higher classification for the entire period during which the unit member is required to work out of the unit member's classification. The pay step on the higher salary range shall be on the next higher dollar figure above their regular pay, or step 1, whichever is greater.

- Lunch Period: Unit members shall be entitled to an unpaid, uninterrupted lunch period after the unit member has been on duty for four (4) or more hours. The length of time for such lunch period shall be for a period no longer than one (1) hour nor less than one-half (½) hour and shall be scheduled for full-time unit members at or about the midpoint of each workshift.
 - 10.6.1 A unit member required to work during the unit member's assigned lunch period shall receive pay at the rate of time and one-half (1½) for all the time worked during the normal lunch period or be compensated by either being allowed to complete the remaining portion of the lunch period or permitted to leave the assigned worksite early.
- 10.7 Rest Periods: Unit members working more than six (6) hours per day shall be granted two (2) 15-minute rest periods; unit members working more than four (4), but not more than six (6) hours per day shall be granted one (1) 15-minute rest period. Notwithstanding the foregoing, any unit member assigned exactly four (4) hours per day with one (1) work period of three (3) or more hours shall be entitled to one (1) 15-minute rest period. Rest periods shall, insofar as practicable, be in the middle of the work period(s), and absent unusual circumstances, shall not be scheduled during the first (1) or last hour of the workday. Rest periods are a part of the regular workday and shall be compensated at the regular rate of pay for the unit member.
- 10.8 <u>Voting Time Off</u>: If a unit member's work schedule is such that it does not allow sufficient time to vote in any federal, state, or local election in which the unit member is entitled to vote, the District shall arrange to allow sufficient time for such voting by the unit member without loss of pay.
- 10.9 <u>Standby Time</u>: Unit members required to standby for possible emergencies on weekends, or holidays or other designated <u>District closure dates</u> shall be paid forty-eight (\$48) dollars daily for



each day plus time and one-half (1½) at the unit member's assigned hourly rate for all hours actually worked, with a guaranteed minimum of two (2) hours when the unit member is called to work during the period the unit member is on standby. The two (2) hour minimum time period ends when the unit member signs off on the job and no additional jobs are pending. Unit members required to be on standby during the course of their regular workweek shall be paid a rate of two (\$2) dollars for each hour of required standby time. This stipend shall be in addition to all other rates of pay. Except for unusual circumstances, a standby time schedule shall be posted ten (10) working days in advance.

- 10.10 <u>Split Shift Differential</u>: Unit members whose assigned shift contains one (1) or more periods of unpaid time which exceeds one and one-half (1½) hours, including the lunch period, shall be paid a shift differential premium of five (5%) percent above the regular rate of pay.
- 10.11 <u>Unit Members as Noon Playground Supervisors</u>: When a unit member has an additional assignment as Noon Playground Supervisor, that unit member shall be paid their regular rate of pay for the additional assignment as received for the basic assignment, and the additional time shall be acknowledged by the District as a portion of the unit member's regular assignment in computing the fringe benefit entitlement. Unit members shall be paid their regular rate when substituting for noon playground supervisors.
 - 10.11.1 At sites requiring the use of Noon Duty Supervisors, the District shall offer the additional time to qualified unit members of the bargaining unit (who have asked for such additional time) first.
- 10.12 Summer Recess Period Assignments: When work normally and customarily performed by unit members is performed at times when school is in recess, the work shall be offered to unit members in the appropriate classifications but no unit members shall be required to accept such offer.

Whenever there is more than one (1) unit member at a site who is qualified in the appropriate classification for a recess period assignment, the senior unit member shall be given first option.



Unit members whose most recent written evaluation has been marked less than satisfactory shall lose their priority hiring status.

A unit member who accepts a recess period assignment in accordance with the provisions of this section shall receive, on a pro rata basis, no less than the compensation and benefits applicable to that classification during the regular workyear.

For the purposes of this section such assignments shall be considered regular assignments, and the unit member retains all rights, benefits, and burdens during such assignment. All hours worked in a recess assignment shall be considered hours in paid status for the purposes of seniority, but the additional days worked shall be regarded as only a temporary change in the unit member's workyear and failure to continue such employment through a subsequent summer recess shall not constitute a layoff.

- 10.13 <u>Summer Work Shifts</u>: Whenever possible, without disrupting or interfering with the regular workflow of the District, the work shifts of Maintenance and Operations unit members assigned to the warehouse shall begin at 7:00 a.m. between July 1 and August 31 inclusive. Individual exceptions to this provision may be made by the District.
 - 10.14 <u>Classroom Monitor</u>: Under the supervision of the site administrator, a unit member may monitor a classroom in the absence of the regular teacher who is not replaced by a substitute teacher. The unit member will receive their regular rate of pay for all hours worked. In addition, the unit member shall receive fifteen (\$15) dollars <u>once the teacher has been absent for 30 minutes or more</u>, for up to three (3) hours, and thirty (\$30) an additional fifteen (\$15) dollars for all hours in excess of three (3) hours not to exceed thirty (\$30) dollars per day.
- 10.15 <u>Uniforms</u>: Whenever the District requires a bargaining unit member to wear a uniform, the District will furnish sized uniforms appropriate to the gender of the wearer. If uniform shirts are required, the District will provide enough uniforms to each unit member at a rate of at least one uniform per each day worked in a single week. If a uniform consists of outerwear such as windbreakers, overalls or aprons, the District will provided a minimum of one such uniform to each unit member.

Proper maintenance and cleaning of uniforms is the unit member's responsibility. The District will replace the uniform when the uniform is ruined through normal wear and tear that occurs within the scope of the unit member's duties. If the uniform needs repair or replacement due to events that occur outside the scope of the unit member's normal duties, the unit members will bear the cost of the repair or replacement. Uniforms shall not be used for off-duty activity by the unit member. All uniforms will remain the property of the District and shall be returned to the District upon separation of employment.

AGREED:

For the District:	For CSEA:
(hd) hills 3-21-18	8 Hel & Car 1 3-12-10
Susan J. Mills Date	Richard P. Carpenter T. Date
Assistant Superintendent, Human	President, CSEA Chapter 506
Resources	Riverside Unified School District
Riverside Unified School District	Ì
14	
Vanessa Connor	Colleen Hurston
Vanessa Connor	Colleen Hairston
Gregory Anderson	Spela C. Cornier Gloria Cormier
Hayley Calhoun Hayley Calhoun	Joe Baglio Boy
All Collier	Loob
Jilk Collier DI DI	Tim/Wooten
Stephen of churches	(naurallean
Stephen Schulte	Laura Egan



RIVERSIDE UNIFIED SCHOOL DISTRICT

AND

CALIFORNIA SCHOOL EMPLOYEES ASSOCIATION

CHAPTER 506

TENTATIVE AGREEMENT

March 20, 2013

Subject to the approval of the Riverside Unified School District Board of Education (the "District") and subject to ratification by the California School Employees Association, Chapter 506 ("CSEA") the parties agree to:

Article XXII (Miscellaneous Provisions) is amended in its entirety to read:

- 22.0 Term of Agreement: This Agreement shall remain in full force and effect from December 1, 2007, March 20, 2013, up to and including June 30, 2012 2015, and thereafter shall continue in effect year by year unless one (1) of the parties notifies the other in writing no later than May 30, nor earlier than March 1, of its request to modify, amend, or terminate the Agreement. Furthermore, each party may reopen the salary, fringe benefit provisions, and one article of this agreement upon timely notification as set forth above.
- 22.1 Completion of Negotiations: During the term of this Agreement, the District and CSEA expressly waives and relinquishes the right to meet and negotiate and agrees that the District and CSEA shall not be obligated to meet and negotiate with respect to any subject or matter whether referred to or covered in this Agreement or not, even though each subject or matter may not have been within the knowledge or contemplation of either or both the District or the CSEA at the time they met and negotiated the Agreement, and even though such subjects or matters were proposed and later withdrawn.
- 22.2 Effect of this Agreement: It is understood and agreed that the specific provisions contained in this Agreement shall prevail over District practice and procedures and over laws to the extent permitted by law, and that in the absence of specific provisions in this Agreement, District practices and procedures are discretionary. This written Agreement sets forth the full and complete agreement between the parties concerning the subject matter hereof, and supersedes all prior informal or formal agreements thereon. There are no valid or binding representations,



inducements, promises, or agreements, oral or otherwise, between the parties that are not embodied herein.

- 22.3 Severability: Each section, part, term, and provision of the Agreement shall be considered severable. If, for any reason, any section, part, term, or provision herein is determined to be invalid and contrary to or in conflict with, any existing or future law or regulation of the legislature, or a court or agency having valid jurisdiction, such determination shall not impair the operation or affect the remaining portions, sections, parts, terms, or provisions of this Agreement, and the latter will continue to be given full force and effect and bind the parties hereto. The invalid section, part, term, or provision shall be deemed not to be a part of this Agreement, and subject to immediate negotiation.
- 22.4 <u>Ratification of Additions or Changes</u>: Any additions or changes in this Agreement shall not be effective unless reduced to writing and properly ratified and signed by both parties.



AGREED:

For the District:

For CSEA:

Susan J. Mills

Date

Richard P. Carpenter, Jr.

Date

Assistant Superintendent, Human

Resources

Riverside Unified School District

President, CSEA Chapter 506

Riverside Unified School District

Vanessa Connor

Tim Wooten

Gregory Anderson

Hayley L Calhoun

Hayle Calhoun

Gloria Cormier

Colleen Hairston

III Collier

Stephen Schulte

Joe Baglio

Laura Egan



Riverside Unified School District

3380 14th Street • Riverside, CA • 92501

Board Meeting Agenda May 6, 2013

Topic: Riverside STEM High School – Update

Presented by: Dale Moore, Principal

Riverside STEM Academy

Responsible

Cabinet Member: Dr. William Ermert, Assistant Superintendent Instructional Services

Type of Item: Report/Discussion

Short Description: Staff will present a brief update on the progress in the expansion of the

high school division of the Riverside STEM Academy.

DESCRIPTION OF AGENDA ITEM:

The Riverside STEM Academy is expanding to 9th grade in the 2013-2014 school year. The progress and program highlights of the STEM high will be presented.

FISCAL IMPACT: None.

RECOMMENDATION: Report only.

ADDITIONAL MATERIAL: PowerPoint Presentation

Attached: Yes

STEM High School OVERVIEW





The Vision

To train future:

- Innovators & Inventors
- Explorers & Thinkers

To provide the best possible STEM focused education for our students



The Mission

The Riverside STEM High School will deliver a world-class education in which graduates will:

- Achieve a high level of competence and skills in science, math, computer science and literacy
- Gain research experience modeled after graduate-level UC programs
- Become established on a well-defined academic and career pathway
- Build long-term STEM relationships



General Information

- Approximately 60-70 Students
- Classes will be held in 3 classrooms on the lower part of the RSA campus
- Staffing



Curriculum

- Honors & Advanced Placement courses
- Project-based learning focus
- Interdisciplinary curriculum

Examples:

- ✓ Math and humanities integrated into science
- ✓ "History of science" integrated into World Civilization curriculum
- ✓ Technical writing and science writing for the general public integrated to language arts curriculum



STEM Pathways/Pipeline

- Introduced to STEM academic pathways for future university study and career focus
- STEM speakers
- STEM field trips
- Variety of extracurricular activities
- STEM Research Methodologies Course
- STEM Research Capstone Project



Technology Oriented Coursework

- Use of digital devices in courses
- Enhanced access to advanced technology for research projects
- Computer programming training that supports other STEM activities



STEM Capstone Project

- Multi-year science/engineering research project
- STEM Research Methodologies course
- University/Industry based mentor program
- Internships



The STEM High School Culture

"The whole is greater than the sum of the parts"

- ✓ STEM focused
- ✓ Small school environment
- ✓ Long-term relationships
- ✓ Strong teacher-student interaction
- ✓ Staff commitment & dedication to the STEM High School program



Riverside Unified School District

3380 14th Street • Riverside, CA • 92501

Board Meeting Agenda May 6, 2013

Topic: Overview of Transfers Within the Riverside Unified School District

Presented by: Timothy R. Walker, Executive Director, Pupil Services/SELPA

Responsible

Cabinet Member: Timothy R. Walker, Executive Director, Pupil Services/SELPA

Type of Item: Report/Discussion

Short Description: This item identifies and explains the different types of transfer options

available to parents and students who reside within the geographical boundaries of the Riverside Unified School District, as well as those parents and students from other districts that are interested in attending RUSD

schools.

DESCRIPTION OF AGENDA ITEM:

The report on the overview of transfers available within the Riverside Unified School District will provide clarification of the different transfer options available to parents and students. Timelines associated with the different transfer options available will be explained. Data provided relates to the number of transfers approved, denied, and processed; as well as the impact that transfers have had on the overall RUSD enrollment during the past four years.

FISCAL IMPACT: None

RECOMMENDATION: This is a report item. No action is necessary

ADDITIONAL MATERIAL: Overview of Transfers within the Riverside Unified School District PowerPoint presentation.

Attached: Yes

Report/Discussion Agenda — Page 1

OVERVIEW OF TRANSFERS

RUSD - DISTRICT OF CHOICES

Meeting of the Board of Education - May 6, 2013

Pupil Services/SELPA Department

Transfer options available in RUSD

Intra-District (within RUSD)

- Open Enrollment
- Continuing Student
- Open Enrollment Act Romero Bill
- Dual Boundary (Arlington/King)
- Tri Boundary (Chemawa/Gage/Sierra)
- Program Improvement (PI)
- Special Program Transfers
- New students to RUSD*
- Involuntary (Discipline per Ed Code §48903)

Inter-District* (outside RUSD)

- Inter-District RELEASE
- District of Choice
- Open Enrollment Act Romero Bill
- Special Program Transfers

^{*&}lt;u>NEW</u> Students/Families to RUSD have an option to apply throughout the year to schools with available space.

Transfer windows for 2013-2014 school year

Transfer Option

- District of Choice (DOC)
- Open Enrollment Act (OEA)

(Also known as the Romero Bill)

Program Improvement (PI)

Parents will receive a letter with the alternate choices Turn into Program Improvement Office

- Open Enrollment Intra and Inter-District
 - -Intra-District Transfers
 - -Inter-District Transfers
 - -Tri-Boundary Transfers (Chemawa/Sierra/Gage)
 - -Dual Boundary Transfers (Arlington/King)
- Program Transfers
 - -Core Knowledge (Adams and Bryant)
 - -Dual Immersion Program

(Castle View, Mt View and Washington)

- -IB Program (Miller, University and North)
- -Engineering Program (King)
- -STEM Academy (new location)
- -Creative and Performing Arts Magnet Program (Ramona)

Date:

- November 1, 2012 January 1, 2013
- December 1, 2012 January 1, 2013
- February 19, 2013 -March 4, 2013
- February 25, 2013 March 29, 2013

During Open Enrollment

District of Choice (DOC)

- **Senate Bill (SB 680)**: the District of Choice (DOC) measure, gives parents the option to choose which school district best serves the academic needs of their children. Riverside Unified School District is proud to be part of this choice initiative.
- Education Code § 48300 through 48316

Key Points:

- DOC transfers are available for any parent of a school age student who does not live within the geographical boundaries of RUSD and who is interested in having their child attend RUSD schools.
- Under DOC parents are not required to be released from their district of residence in order to apply for a DOC transfer during the established application period.
- DOC is <u>not</u> School of Choice, and no guarantees can be made to place the child at a particular school. However, the Pupil Services/SELPA department will do their best to place children at the school of choice if space is available.
- Parents must submit a DOC application for the following school year between November 1 and January 1.
- DOC applications will NOT be accepted if postmarked after January 1.
- Under a DOC transfer a student may continue to attend schools in RUSD until they graduate (with some exceptions).

Special Program Transfers

- Core Knowledge (Adams and Bryant)
- Dual Immersion Program (Castle View, Mt View and Washington)
- IB Program (Miller, University and North)
- Engineering Program (King)
- STEM Academy (formally Hyatt)
- Creative and Performing Arts Magnet Program (Ramona)

Special Program Transfer Process

- 1. Announcements are done through the school site
- 2. Meetings for information regarding the program are held by the Program Coordinator
- 3. PS/SELPA staff are available to attend meetings upon request
- 4. Special Program transfers are based on acceptance into the program and/or space availability
- 5. If space is limited a lottery will be held at the school site by the Program Coordinator
- 6. Special Program Transfer paperwork is given to parents and collected by the Program Coordinator
- 7. Transfer paperwork is given to the PS/SELPA Department for processing

Transfer Revocation Process

An Inter-District transfer is the only transfer that can be revoked during the year

• In order to revoke an inter-district transfer (*District of Choice excluded*), schools must have documentation of the measures taken to remediate the concerns and the communication that took place between the school, parent and student regarding the issue (discipline, attendance, and/or grades) and documentation that the family has been notified that the transfer may be revoked.

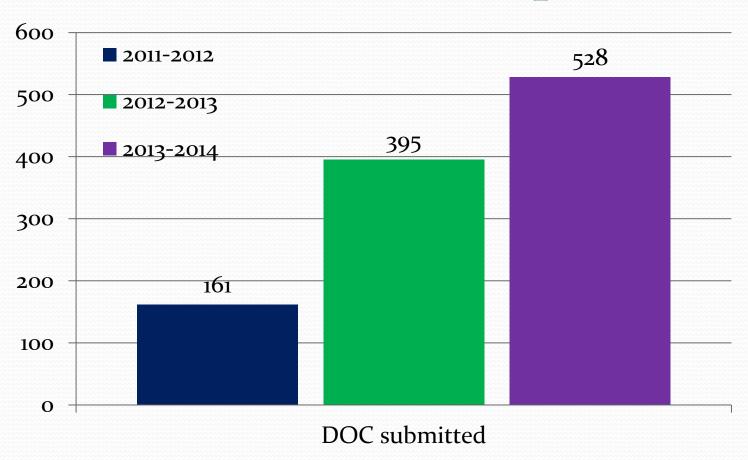
Examples of documentation:

- Letters to parents
- Conferences dates with parent and/or student
- Students record of violation/issue
 - If the issue does not improve documentation is sent to the PS/SELPA Department along with the Revocation Form for review. Once it is reviewed and approved by the Executive Director, the school site can proceed with notification to the parent that the transfer is being revoked and the school shall begin the process to withdraw the student from RUSD.

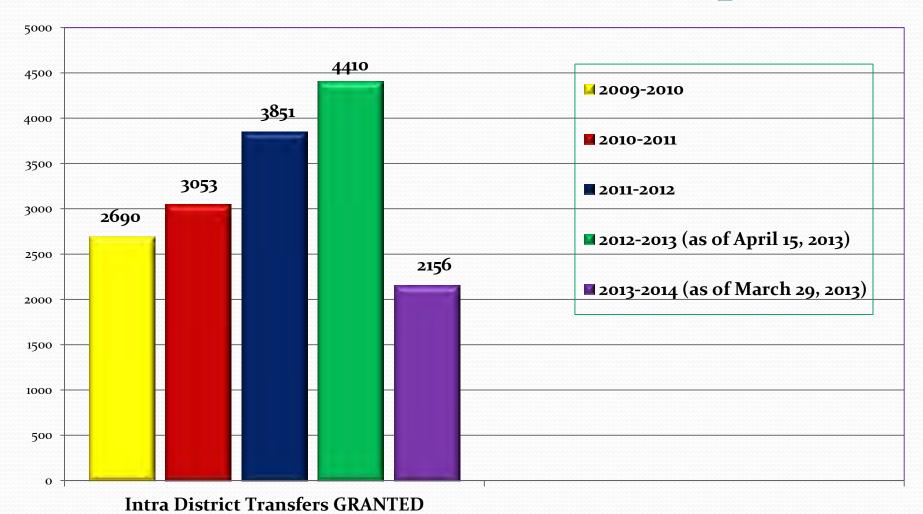
An **Intra-District** transfer

 RUSD will not deny or revoke requests for an intra-district transfer due to behavior, grades or attendance.

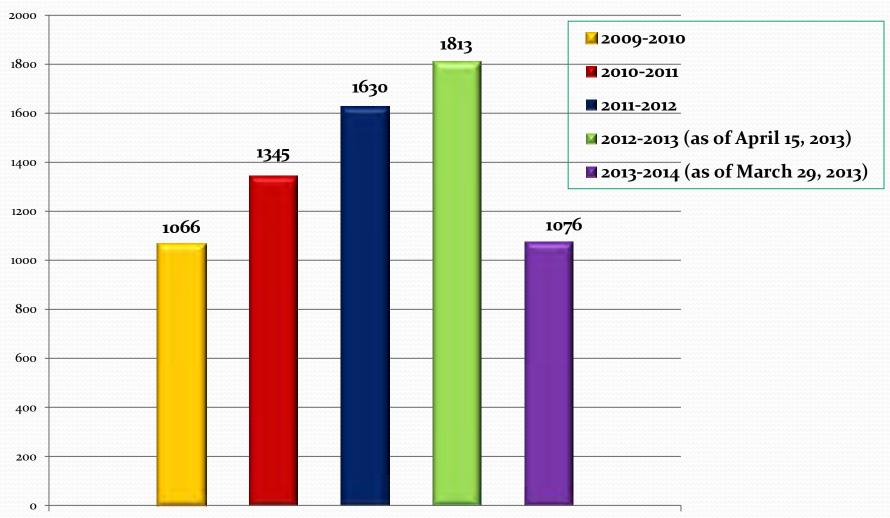
District of Choice Comparison



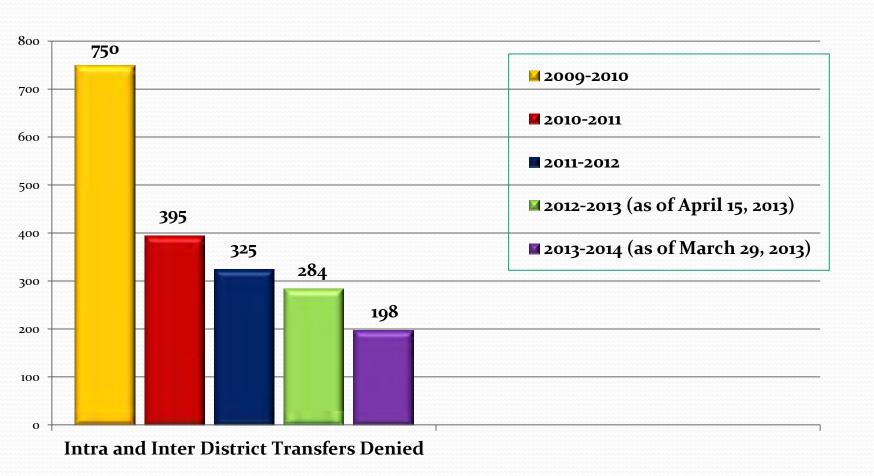
Intra District Transfers Comparison



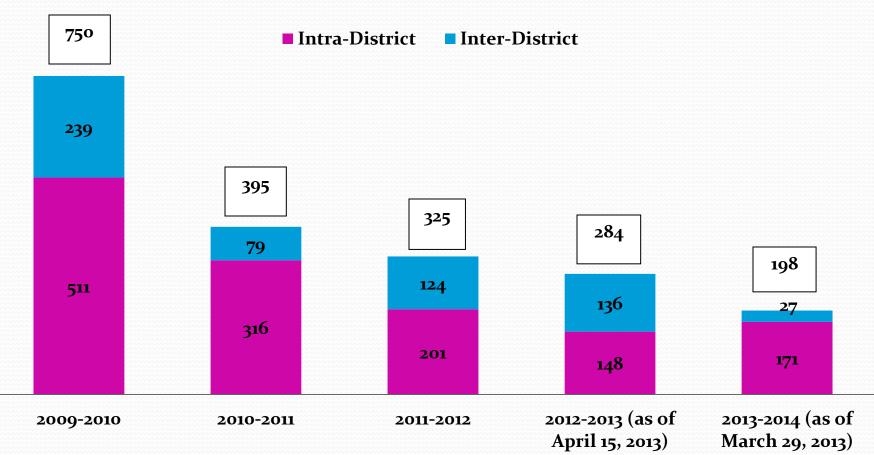
Inter District Transfer Comparison



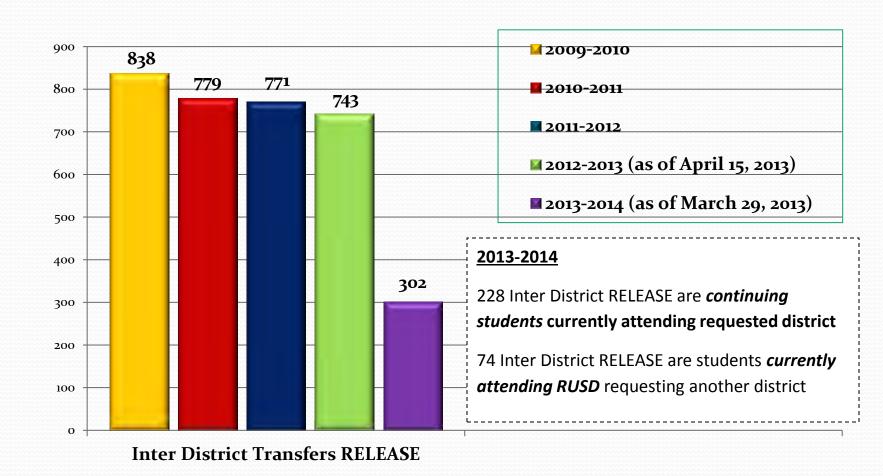
Transfers DENIED Comparison



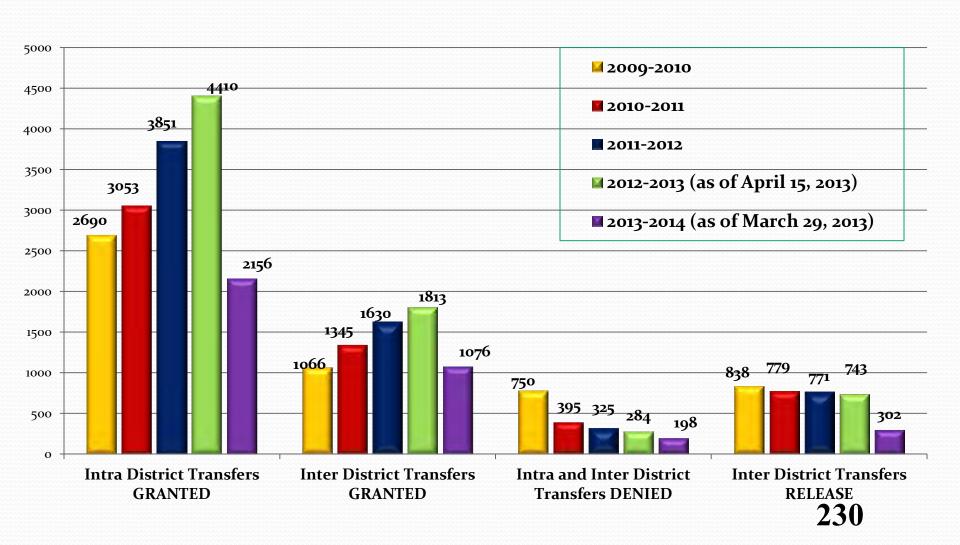
Transfers DENIED Comparison by Intra and Inter-District transfers



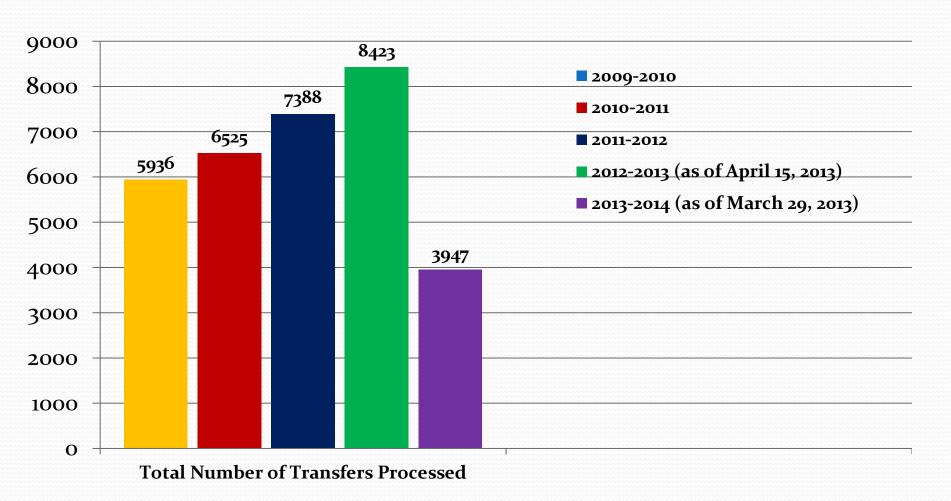
Inter District Release Comparison



Transfer Comparisons

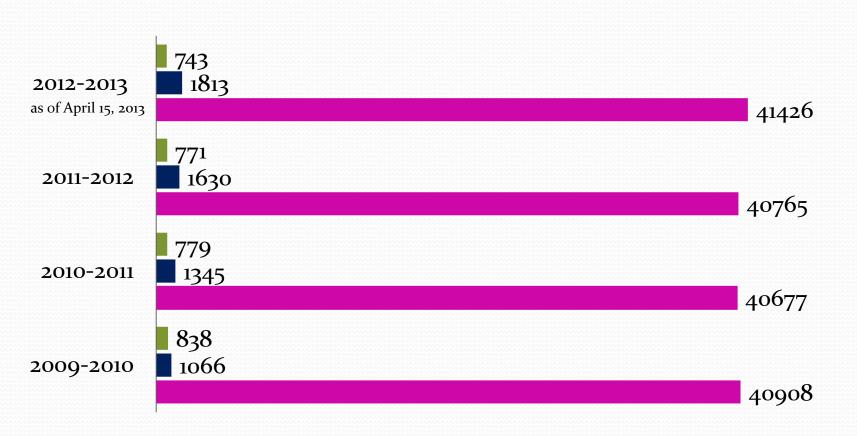


Total Number of Transfers Processed



Enrollment and Inter-District Transfer Comparison

■ Inter-District RELEASE ■ Inter-District Transfers ■ Number of Enrollment







3380 14th Street • Riverside, CA • 92501

Board Meeting Agenda May 6, 2013

Topic: Resolution No. 2012/13-48 – Resolution of the Board of Education of the

Riverside Unified School District Approving the Layoff of Classified

Personnel

Presented by: Susan Mills, Assistant Superintendent, Human Resources

Responsible

Cabinet Member: Susan Mills, Assistant Superintendent, Human Resources

Type of Item: Action

Short Description: Staff recommends that the Board of Education adopt Resolution No.

2012/13-48 – Approving the Layoff of Classified Personnel.

DESCRIPTION OF AGENDA ITEM:

Board approval is requested to adopt Resolution No. 2012/13-48 – Approving the Layoff of Classified Personnel.

The California Education Code requires that school districts notify employees of the possibility that their services will no longer be needed in the following school year. For classified employees, the Board of Education must find and determine that it is in the best interest of the Riverside Unified School District that, at the end of the 2012-2013 school year, that the following positions will be eliminated for a lack of work and/or lack of funds pursuant to Education Code Sections 45117 and 45308.

FISCAL IMPACT: To be determined

RECOMMENDATION: It is recommended that the Board of Education adopt Resolution No. 2012/13-48 – Resolution of the Board of Education of the Riverside Unified School District Approving the Layoff of Classified Personnel.

ADDITIONAL MATERIAL: Resolution No. 2012/13-48 – Resolution of the Board of Education Approving the Layoff of Classified Personnel.

Attached: Yes

Action Agenda — Page 1

RIVERSIDE UNIFIED SCHOOL DISTRICT

Resolution No. 2012/13-48

RESOLUTION OF THE BOARD OF EDUCATION OF THE RIVERSIDE UNIFIED SCHOOL DISTRICT APPROVING THE LAYOFF OF CLASSIFIED PERSONNEL

WHEREAS, that the Governing Board of the Riverside Unified School District hereby determines that the following positions be eliminated for lack of work and/or lack of funds pursuant to Education Code sections 45117 and 45308.

Eliminate (1) eight (8)-hour per day Community Services Manager position.

Eliminate two (2) three (3)-hour per day Instructional Assistant – Preschool positions.

Eliminate one (1) eight (8)-hour per day Account Clerk I position.

Eliminate one (1) eight (8)-hour per day Administrative Secretary I position.

Eliminate one (1) thirty-seven (37)-hour per week Alternative Education Learning Lab Assistant position.

Eliminate one (1) seven (7)-hour per day Alternative Education Learning Lab Assistant position.

Eliminate one (1) thirty-three (33)-hour per week Alternative Education Learning Lab Assistant position.

Eliminate three (3) eight (8)-hour per day Alternative Education Learning Lab Assistant-Electronics positions.

Eliminate one (1) thirty-three (33)-hour per week Alternative Education Learning Lab Assistant-Medical/Dental position.

Eliminate one (1) eight (8)-hour per day Assistant Principal Secretary's position.

Eliminate one (1) twenty-eight (28)-hour per week Campus Supervisor position.

Eliminate one (1) two and one-half (2.5)-hour, per day Community Assistant position.

Eliminate one (1) four (4)-hour per day Community Assistant – Bilingual position.

Eliminate two (2) four (4)-hour per day Custodian positions.

Eliminate one (1) eight (8)-hour per day Guidance Technician position.

Eliminate one (1) six and one half (6.5)-hour per day Instructional Assistant – Computer Resources position.

Eliminate one (1) eight (8)-hour per day Middle/AACES School Principal's Secretary position.

Eliminate one (1) eight (8)-hour per day Office Assistant I position.

Eliminate one (1) three (3)-hour per day Projects Office Assistant position.

Eliminate one (1) one (1)-hour per day Projects Office Assistant position.

Eliminate one (1) twenty-one (21)-hour per week Resource Assistant position.

Eliminate five (5) eight (8)-hour per day School Office Assistant positions.

Eliminate two (2) six (6)-hour per day School Office Assistant positions.

Eliminate one (1) two and one-half (2.5)-hour per day School Office Assistant position.

Eliminate one (1) two (2)-hour per day School Office Assistant position.

Eliminate one (1) eight (8)-hour per day Senior Job Development Specialist position.

Eliminate one (1) six (6)-hour per day Translator position.

NOW, THEREFORE, BE IT RESOLVED by the Governing Board as follows:

- 1. That due to a lack of funds and/or lack of work, the number of classified employees and the amount of service rendered shall be reduced by layoff as specified above, pursuant to Education Code Section 45308.
- 2. That the Superintendent is directed to give notice of layoff to the affected classified employees pursuant to the requirements of law.
- 3. That said layoff and reduction in hours shall become effective sixty (60) days after notice is given to affected employees subject to negotiations to the extent required by law.
- 4. That employees laid off pursuant to the Resolution shall be eligible for reemployment pursuant to Education Code Section 45298.

Adopted by the Governing Board of the Riverside Unified School District on Monday, May 6, 2013, by the following vote:

NOES: ABSTAIN:		
ABSENT:		
	Clerk of the Board	

Riverside Unified School District



3380 14th Street • Riverside, CA • 92501

Board Meeting Agenda

May 6, 2013

Topic: New High School Course Proposal: STEM Research Methodologies

Presented by: Dr. William E. Ermert, Assistant Superintendent Instructional Services

Responsible

Cabinet Member: Dr. William E. Ermert, Assistant Superintendent Instructional Services

Type of Item: Action

Short Description: New High School Course Proposal: STEM Research Methodologies is

being submitted for approval.

DESCRIPTION OF AGENDA ITEM:

The following high school course has been reviewed by the Instructional Services Board Subcommittee and is being submitted for approval:

STEM Research Methodologies

This course will prepare students for laboratory research by teaching them the skills and methods required to properly design an experiment, implement procedures to collect and analyze relevant data, report on experimental results, and present conclusions in a sophisticated and structured argument, both written and oral. In addition, students will learn to develop a solution, device, or product to resolve a human need following an engineering design process. Details of scientific method, graphing, statistics and computer science, and engineering skills will be integrated in the curriculum that will support the STEM Capstone Research Project. Regular STEM guest speakers will be invited from universities and colleges along with local STEM industry and community institutions to give presentations on their research and professional STEM related activities as well as their career pathway regarding their schooling and choice of profession or interest area. STEM Research Methodologies will be submitted to UCOP Doorways for a-g approval.

FISCAL IMPACT: None

RECOMMENDATION: It is recommended the Board of Education approve the STEM Research Methodologies course.

ADDITIONAL MATERIAL: Course Proposal

Attached: Yes

STEM Research Methodologies

RIVERSIDE UNIFIED SCHOOL DISTRICT

NEW HIGH SCHOOL COURSE REQUEST Secondary Education Division

Policy 6141 (a-b) and Rules and Regulations (a-g) for developing a new course requires the following signatures:

Approved by:	
Site Department ChairpersonSignature	Date
Principal More Signature	Date 4/11/13
Secondary Education Manager Signature	Date 4/11/13
Director, Secondary Education Church & Signature	Date 4-/2-/3
Assistant Superintendent, Secondary Education Signature	Date 4/16/13
Education Board Subcommittee Review	Date 4-17-13
Adopted by Board of Education	Date
Title of Course STEM Research Methodologies	Course Number
Date April 8, 2013	
Name of person submitting request Dale Moore	
Position Principal	School: Riverside STEM High School

RIVERSIDE UNIFIED SCHOOL DISTRICT Secondary Education

High School Course Proposal

COURSE TITLE: STEM Research Methodologies
DEPARTMENT: Science
HIGH SCHOOL SUBMITTING REQUEST: Riverside STEM High School
DATE OF SUBMISSION: April, 2013
COURSE NUMBER:
LENGTH OF COURSE: 1 Year (2 Semesters)
NUMBER OF CREDITS: 10 Credits (5 credits for each semester)
HIGH SCHOOL GRADUATION CREDIT: Elective UC/CSU "g" credit
TARGETED GRADE LEVELS: Grades 9-12
TARGETED STUDENT POPULATIONS: Students that are in a STEM program and desire to produce a high-level science or engineering research project
RECOMMENDED PREREQUISITE: Completed Algebra I, or equivalent, with a grade "C" or better: Geometry or equivalent is recommended
SATISFACTION OF Yes X UC and/or CSU ENTRANCE REQUIREMENTS: No

Riverside Unified School District Instructional Services Secondary Education Department

High School Course Proposal

I. Course Purpose:

The purpose of this course is to train and expose students to research methods required by all science and engineering professionals in support of their success in STEM fields. This course will support the mentoring of each student by a local researcher or expert in the formation and culmination of a *STEM Research Capstone Project*. Students will develop the necessary skills in research methodology that will enhance their educational experience in high school and prepare them for collegiate level scientific and engineering research.

II. Course Description:

This course will prepare students for laboratory research by teaching them the skills and methods required to properly design an experiment, implement procedures to collect and analyze relevant data, report on experimental results, and present conclusions in a sophisticated and structured argument both written and oral. In addition, students will learn to develop a solution, device, or product to resolve a human need following an engineering design process. Details of scientific method, graphing, statistics and computer science and engineering skills will be integrated in the curriculum that will support the STEM Capstone Research Project. Regular STEM guest speakers will be invited from universities and colleges along with local STEM industry and community institutions to give presentations on their research and professional STEM related activities as well as their career pathway regarding their schooling and choice of profession or interest area.

III. Course Goals and/or Major Student Outcomes:

- Critical thinking by identifying issues, accessing and evaluating information, drawing conclusions and solving problems
- Effective communication by listening, speaking, and writing clearly and convincingly
- Working collaboratively by recognizing and respecting individual viewpoints and working together to accomplish goals
- A working knowledge of computer programming and the application of computer technologies in the STEM research process
- The application of the scientific method in the design of their STEM Capstone Research Project
- The application of graphing software to organize experimental data and communicate their findings
- The application of statistical analysis and tests to their research project

IV. Course Objectives:

Objectives	Standards (optional)
Students will prepare written laboratory reports showing the ability to apply the scientific method to solve problems	Investigation & Experimentation California Science Standards are incorporated into the course curriculum
2. Students will gain an understanding of experimental error	
3. Students will participate effectively in inquiry-based problem-solving activities	
4. Students will learn statistical analysis including Standard Deviation, Interquartile Range, Chi Squared test, ANOVA test, and T-test	
5. Students will learn how to prepare graphs to organize research data including histograms, box and whisker plots, scatter plots, and the use of IT-Nspire Software and TI-84	
6. Students will learn to use outlining tools such as EasyBib, NoteStar, and SpringNote	
7. Students will learn how to document their research in MLA format	
8. Students will incorporate computer programming skills into their STEM Capstone Research Project	
9. Students will complete an online safety training to be lab certified	
10. Students will be exposed to a wide variety of STEM fields of research through guest speaker presentations	
11. Students will be matched with STEM mentors from higher education institutions and local entities to work on their STEM Capstone Research Project	

V. Course Outline:

- A. Introduction to Engineering
 - a. Engineering vs. Science research projects
 - b. Engineering Process
 - c. Careers in Engineering

B. Lab Safety

- a. Lab equipment and glassware
- b. Toxic, flammable, explosive chemicals
- c. Toxic/Biological Waste Disposal
- d. Safety clothing and equipment
- e. Fire Extinguisher usage
- f. Fire Blanket
- g. Proper Eye Wash/Chemical Show
- h. Online safety certification will be completed by each student

C. Ethical Issues

- a. Treatment of Vertebrates
- b. State regulations on acceptable behavior and treatment of Vertebrates Animal Care and Use Committee (IAUC) forms
- c. Human Subjects as Research Entities Consent Forms for human subjects/Parent Permission Forms

D. Data Collection

- a. Laboratory Methods and Technologies of Data Collection
 - 1. Gas Chromatograph/High Pressure Liquid Chromatography
 - 2. Centrifuge
 - 3. Gel Electrophoresis
 - 4. Spectrophotometer
 - 5. Polymerase Chain Reaction
 - 6. Seismometer, Geiger Counter
 - 7. Hygrometer, Stream Flow Meter, Water Quality Test Kits

E. STEM Professions

- a. Spectrum Identification
- b. Career Mapping
- c. Guest speakers in all STEM fields held once a week
- d. Job Shadowing and Mentoring by professionals and researchers.

F. STEM Research Capstone Project

- a. Focus of personal research areas of interest
- b. Research Paper
 - 1. Researching Background Material and Identifying reliable scientific resources
 - 2. Research Journals and Searches Within Databases
 - 3. Outlining Method Tools: EasyBib, NoteStar, SpringNote
 - 4. Modern Language Association (MLA) documentation format
 - Citing sources within a page

- Works Cited List
- Use of Quotations
- 5. Avoiding Plagiarism
- 6. Introductory Paragraph
- 7. Body
- 8. Conclusion
- c. Purpose/Problem
- d. Laboratory Experimentation Procedures and Photographs
- e. Journal
 - 1. Active Voice
 - 2. Composition Notebook
 - 3. Data Tables
 - 4. Computer Generated Graphs
 - 5. Correspondence Records Emails
- f. Results Write Up
 - 1. Mathematical/Statistical Analysis of Data and Graphing
 - 2. Scientific Writing Voice past tense (Active or passive voice?)
 - 3. Overview of Experimental Data
 - 4. Photographs
- g. Conclusion
 - 1. Explanation of Results
 - 2. Correlation to Hypothesis (active or passive voice?)
 - 3. Explanation of procedural mistakes made
 - 4. Improvements that could be made
 - 5. Implication and future applications
 - 6. Final Paragraph
 - Topic sentence declares degree to which results support hypothesis
 - misuse of the word "prove"
- h. Research Presentation Board
 - 1. Use of PowerPoint/Presentation Programs to Construct the Poster
 - 2. Organization of the Material
 - 3. Proper Display of Data, Graphs, Photos, Topographical Maps, etc.
- i. Oral Presentation/Defense of Capstone Project
- j. Submission to Science and Engineering Fairs

G. Scientific Method

- a. Hypothesis proper "If...then" construction to connect the manipulated changes made by the independent variable with the effects on the measurements of the dependent variable.
- b. Determining the Independent Variable
- c. Constants Environmental Factors
- d. Construction/Purpose of the Control
- e. Data Collection of the Dependent Variable
- f. Quantitative vs. Qualitative Data

H. Mathematical Analysis

- a. Graphing
 - 1. Bar (qualitative)
 - 2. Histograms (quantitative)
 - 3. Line/ Box and Whisker plot
 - 4. Dot plots, Stem and Leaf plots, Scatter Plots
 - 5. TI-84 and TI-Nspire Software
- b. Statistical Analysis
 - 1. Mean
 - 2. Mode
 - 3. Median
 - 4. Range
 - 5. Statistical Variation
 - 6. Interquartile Range
 - 7. Outlier Data
 - 8. Standard Deviation
 - 9. Correlation
- c. Statistical tests
 - 1. T- Test
 - 2. Analysis of Variance (ANOVA)
 - 3. Chi-Square

I. Professional Collaboration

- a. Matching of students to mentors
- b. Etiquette when addressing researchers and professionals through electronic communications
- c. Professional networking
- d. Mentorship relationships/group sessions

J. Literature Reviews

- a. Journals on many different topics will be chosen, read, and outlined
- b. STEM librarians will teach online search strategies

K. Computer Technology

- a. Lab aid technologies
- b. Data analysis
- c. Research presentation technologies

L. Laboratory Write Ups

- a. Understanding a writing the purpose of a lab
- b. Data Table and proper collection of data
- c. Significant Figures in data collection
- d. Mathematical Analysis
- e. Conclusion paragraphs to summarize the findings and explanation of the lab

VI. Texts and Supplemental Materials:

A. Supplemental Material:

Title: STEM Student Research Handbook

Authors: Darci Harland Publisher: NSTA Press

Copyright: 2011

ISBN 978-1-936137-24-4

VII. Key Assignments:

Topics/Units/Themes	Key Activities/Assignments
A. Scientific Method	Construction of Experimental Designs Given Hypothesies
B. Data Collection Methods	Water Quality of Box Springs Water Lab, Hygrometer, Stream Flow, Water Quality Test Kits, Centrifuge
C. Mathematical Analysis	TI-Nspire Training Project
	Mean/Mode/Median Range Practice T-Test, Analysis of Variance (ANOVA), Chi Square
	Initial Interview with mentor write up
D. Lab Safety	Map of classroom safety equipment Lab Safety Test UCR On-Line Lab Safety Qualification
E. Introduction to Engineering	Group engineering project
	Science vs. engineering worksheet
F. Ethical Issues	Reading assignment on lab animals and research
G. STEM Professions	Weekly summary of guest STEM speaker
	List of personal career areas of interest proposal
	Research paper on an research/engineering/science

	field of their topic
	Tions of their topic
H. STEM Research Capstone Project	Research paper components by due dates
	1. Research Proposal
	2. Purpose
	3. Title
	4. Hypothesis
	5. Works Cited/Annotated Bibliography
	6. Research Paper (2000 words) 7. Procedures
	8. Results
	9. Conclusion
	10.Abstract
	11. Journal
	12. Report
	13. Presentation Board
	14. Oral Presentation/Defense of Capstone
	Project
I. Professional Collaboration	Summaries of Research Journals and Abstracts
	Preliminary research proposal for their Capstone Project
	Final research proposal
J. Literature Reviews	MLA Annotated Bibliography
	STEM Capstone Research Paper (2000 words)
K. Computer Science	Programming
	Determination of Percent Copper in a Penny Spectrophotometer Lab
L. Laboratory Write Ups	Gel Electrophoresis Lab
	Percent Copper in a Post 1983 Penny
	Spectrophotometer Lab
	Iron in Spinach Spectrophotometer Lab
	Native Plant Population Dynamics Field Research Lab

VIII. Instructional Methods and/or Strategies:

Course content will be delivered to students using multiple learner engagement strategies that include:

- Lectures/Guided Instruction
- Guest Speakers
- Classroom Activities/Discussions
- Group Work/Labs
- Tests and Quizzes
- Selected Research Journal Readings
- Field trips University and college laboratories, local Public Utilities, private research labs, analytical labs
- Internet research for scientific journals
- Capstone Research Project
- Oral presentations/Defense of Capstone Research Project

IX. Assessment Methods and/or Tools: .

- Exams and quizzes
- Homework assignments:
- Class work
- Capstone Project

X. Pacing Guide:

California Earth Science Content Standards	Number of Teaching Days Allotted	Topic(s) to be Covered	Unit/Chapter/ Pages from Text
1a,b, m	6	Planning personal research	Ch. 1
		objectives	Pages 1 - 13
		Tools used in attaining data	
		Lab Safety and Ethical Issues	
		Human Subjects and Consent	
		Vertebrate Subjects	
1b, c, d, f, j, k,	13	Scientific Method	Ch. 2
			Pages 15 - 33
	5	Back Ground Research and Note	Ch. 3
		Taking	Pages 35 - 56
		MLA Format	
		$\operatorname{Plagiarism}$	
		Data Base Searches	
		Real Simple Syndication	
		Social Bookmarking Tools	
	3	Writing the Hypothesis	Ch. 4
			Pages 57 - 65
	2	Proposal Writing	Ch. 5

		Pages: 67 – 76
3	Organizing a Laboratory	Ch. 6
	Notebook	Pages: 77 – 92
10	Descriptive Statistics	Ch. 7
	Mean, Mode, Median,	Pages: 93 - 109
	Interquatile Range,	1 0.800.00
	Standard Deviation,	
10	Graphs	Ch. 8
	Histograms, Dot, Plots, Stem and	Pages: 111 -
	Leaf Plots,	129
	Box and Whisker Plots, Line	
	Graphs, Scatter Plots,	
	Correlation, Tables and	
	Narratives	
10	Inferential Statistics and Data	Ch. 9
	Interpretation	Pages: 131 -
	T-tests, Analysis of Variance	144
	(ANOVA), Chi Squared	
	Data Interpretation	
6	Documentation and Research	Ch. 10
	Paper Set Up	Pages: 145 -
	MLA Documentation, Citing	153
	Within the Paper,	
	Works Cited List, Quotations,	
5	Writing the STEM Research	Ch. 10
	Paper	Pages: 145 -
	Methods, Results, Tables and	153
	Figures, Conclusion	
3	Writing the STEM Research	Ch. 11
	Paper	Pages: 155 –
	Methods, Results, Tables and	168
	Figures, Conclusion	D 100
2	Peer Editor of STEM Research	Pages: 169 –
	Paper	174
4	Presentation of Research Project	Ch. 12
	Oral Presentation	Pages: 177 -
		197





3380 14th Street • Riverside, CA • 92501

Board Meeting Agenda

May 6, 2013

Topic: New High School Course Proposals for Three Visual and Performing Arts

Courses

Presented by: Dr. William E. Ermert, Assistant Superintendent

Instructional Services

Responsible

Cabinet Member: Dr. William E. Ermert, Assistant Superintendent

Instructional Services

Type of Item: Action

Short Description: Three new high school Visual and Performing Arts (VAPA) Courses are

being submitted for approval.

DESCRIPTION OF AGENDA ITEM:

The following High School courses have been reviewed by the Instructional Services Board Subcommittee and are being submitted for approval:

Music Technology and Composition 1

The Music Technology and Composition 1 yearlong course will introduce students to music and help them to develop a creative outlet and means for artistic expression. Students will develop technological and creative skills as they learn music theory, how to compose using technologically enhanced methods, and recording techniques using industry standard software and equipment. Students will produce original compositions, arrangements and compilations. Music Technology and Composition 1 are aligned with the state standards for the Visual and Performing Arts and will be submitted to UCOP Doorways for a-g approval.

Musical Theater

This yearlong course is to provide a focused and specialized investigation into the genre of musical theater with public performance as a final result and scholarship in the earlier portion of the class. This tightly focused investigation will allow increased rigor and an authentic experience for the student actor who wishes to sing and dance in a dramatic context. This course is designed to provide students with a set of skills required of beginning musical theater performers, such as breathing techniques, common vocal exercises, basic dance positions and steps, scene study, stage mechanics and physical training from a variety of theorists. Along with the skills sets studied, students will explore musicals from different stages in American musical

Action Agenda — Page 1

theater. Musical Theater is aligned with the state standards for the Visual and Performing Arts and will be submitted to UCOP Doorways for a-g approval.

Styles and Substance: Special Projects in Acting

This yearlong course will offer intermediate and advanced students the opportunity to experience playwrights, historical styles and genres of performance not normally explored in-depth at the high school level. This course will better prepare students for the highly competitive audition and eventual admission to theatrical conservatories and specialized arts colleges and universities. Fall semester each year will be devoted to the development of a viable high level performance troupe of players. Second semester will focus on a different historical styles (i.e. Restoration Comedy, Greek Tragedy), playwright (i.e. Shakespeare, Moliere, Samuel Beckett) or genre (i.e. Theatre of the Absurd, Vaudeville, Melodrama). The culmination of each in-depth unit of study will be an ensemble production demonstrating skills and techniques learned. Styles and Substance: Special Projects in Acting is aligned with the state standards for the Visual and Performing Arts and will be submitted to UCOP Doorways for a-g approval.

FISCAL IMPACT: None

RECOMMENDATION: It is recommended the Board of Education approve the Visual and Performing Arts courses: Music Technology and Composition 1, Musical Theater, and Styles and Substance: Special Projects in Acting.

ADDITIONAL MATERIAL: Course Proposals – PowerPoint Presentation

Attached: Yes

Music Technology And Composition 1

(Ref: Rules and Regulations #6141 a-g)

RIVERSIDE UNIFIED SCHOOL DISTRICT

NEW HIGH SCHOOL COURSE REQUEST

Secondary Education Division

Policy 6141 (a-b) and Rules and Regulations (a-g) for developing a new course requires the following signatures:

Approved by: Site Department Chairperson	1 W	Date
Principal Wall V		Date 4/16/13
Secondary Education Manager		Date_4/16/13_
Director, Secondary Education May	a Summans	Date 4-17-13
Assistant Superintendent, Secondary Educa	ation Willia E. Emant	Date
Education Board Subcommittee Review		Date 4-17-13
Adopted by Board of Education		Date
Title of Course <u>Music Technology and Con</u>	mposition	Course Number
Name of person submitting request	Robert Habereder	_Date
PositionTeacher	School: Rivers	side Poly High School

High School Course Proposal

1. Course Title	Music Technology and Composition 1	
2. Transcript Title/Abbreviation	Music Tech	
3. Transcript Course Code/Number		
4. Seeking Honors Distinction?	No; Seeking a-g approval as VAPA course	
5. Subject Area	Subject: VAPA; Seeking CTE Designation	
6. Grade Level(s)	9, 10,11,12	
7. Unit Value	10 (one year, 2 semesters equiv.)	
8 Previously Annroyed? Ves		

8. Previously Approved? Yes

9. Is this course classified as a Career Technical Education course: Seeking Classification

Name of Industry Sector: Arts, Media, and Entertainment

Name of Career Pathway: Performing Arts

10. Brief Course Description

The Music Composition and Technology 1 course will introduce students to music and help them to develop a creative outlet and a means for artistic expression. Students will develop technological and creative skills while composing and recording music. This course will meet or exceed standards in both the Visual and Performing Arts frameworks. Students will do this by learning about music theory and recording techniques. Students will learn how to compose using technologically enhanced methods and will learn how to record using industry standard software and equipment. This course is the start of a pathway that can lead to a career in the Music industry. By giving students this composition and technologic skills, this course will engage, inspire, and effect students in countless ways.

11. Pre-Requisites A desire to create music.

12. Co-Requisites None

13. Context for Course

The adoption of the Music Composition and Technology course description will coincide with the creation and implementation of a new Multimedia Center. This dedicated audiovisual recording studio was created through collaboration with school administration and the Music Composition and Technology and the Video Production departments. The course was also modeled after introduction courses offered in universities, colleges, and other postsecondary institutions. In addition, the course was updated to include current industry standard technology. Students will be able to take this course as a Visual and Performing Arts elective and also, pending approval, as a Career Technical Education elective in the industry sector of Arts, Media and Entertainment. This will be the first course in a new pathway that could lead to a career in the music industry.

14. History of Course Development

Music Composition and Technology was created with the support of colleagues, school and district administration, elected officials and philanthropists. It was created to engage unmotivated and disenchanted youth with education who need a creative outlet and means to express themselves artistically. This course was devised to legitimize students' interest in music and will help them to develop intellectual, technological and creative skills. Music Technology is currently meeting the needs of students ranging from severely disabled to those who are gifted. This course followed the Music Technology A and B course descriptions that were offered in the 2012-2013 school year. In addition, several of these students won awards for their compositions and everyone was able to create several original compositions.

15. Textbooks

(None)

16. Supplemental Instructional Materials

- 1. Music Theory for Computer Musicians by Dr. Michael Hewitt published by Course Technology PTR. ISBN: 978-1598635034.
- 2. Sound and Recording: an Introduction (Music Technology) by Francis Rumsey and Fred McCormic published by Focal Press 5th edition. ISBN: 978-0240519968
- 3. Protools for Musicians and Songwriters by Gina Fant-Saez, published by Peachpit Press 1st edition. ISBN: 978-0321337030
- 4. Practical Recording Techniques 7th edition by David Miles Huber and Robert E. Runstein, published by Focal Press. 978-0240810690
- 5. Multi-platinum Protools by Nathan Adam and Brady Barnett, published by focal press. ISBN: ISBN-13: 978-0240520230
- 6. Supplemental materials include method books, magazines, instructional videos, audio and notation samples, composition exercises and recording sessions. Guest lecturers from different music industry professionals will also present information to the class.
- 7. A wide variety of equipment will be used during the term of this course. This includes but is not limited to: Apple Computers, Audio Interfaces, Microphones, Instruments, Amplifiers, sound booths. Also, several software programs are used during the term of this course. They include but are not limited to Protools, Garageband, and Finale.

Course Objective

The course is intended to enlighten students on the art of music and the role it serves in world. Students will learn how to compose music and will use technology as a tool of artistic expression. Students will cover the state Performing Arts standards in music as well as Career Technical Education competencies. Through a deeper appreciation and a more comprehensive understanding of music students this course will enable students to become life-long learners who look at their world through the lens of the knowledgeable artist. Through this course, student creativity will be valued, legitimized, and fostered. Students will produce original compositions, arrangements and compilations. Students taking this course will also serve as and collaborate with man school groups and community members. Students will learn the career and legal aspects of the music industry and will be prepared for a job.

Course Curriculum / Outline

1) Introduction

- a) Each student will either perform or present a piece of music. If music is presented student must say something about the artist/production, the style, and why they chose this song.
- b)Students will analyze their own understanding by answering these discussion questions
 - i) What is music? What is not music? Why do we make music? Why is music important?
 - ii) What are the differences between different types of music? Vocabulary introduction.

2) Introduction to the studio

- a) Studio defined: control room, sound booth, isolation, project, portable, mobile
- b) People involved: artist, studio musicians and arrangers, producer, engineer, mastering
- c) Studio management: Media Center and classroom policies- real world expectations
- d) Etiquette: studio hierarchy, equipment use, social norms, group expectations
- e) Recording process: preparation, recording, overdubbing, mixing, mastering, sequencing,
- f) Business: manufacturing, marketing, sales, management, different sources of revenue
- g) Law: synchronization, sampling, copyright, fair use, contracts, royalties, important cases
 - i) Students will apply learning through beginning to use the studio and software.
 - ii) Students will also create a poster and will pass a test on several key terms.

3) Song writing: form and analysis

- a) Students will present a piece of music they have chosen or recorded in class
- b)Discussion questions to be discussed in class and applied to
 - i) What do these songs have in common? Introduce melody, harmony, rhythm
 - ii) What are the different parts of a song called? Verse, course, bridge, intro, endings
- c) Artist Study Project 1: Students will present music of their own choosing.
 - i) The class will work together to model and analyze several the forms of these songs.
 - ii) Students will independently analyze the form of three additional songs.

4) Sound and Hearing

- a) What is sound? What is the difference between sound and music? Contemplate silence.
- b) Waveform: amplitude, frequency, velocity, wavelength, phase, envelope, harmonics
- c) Hearing: decibels, thresholds health, tinnitus, loss, interpretations, special effects
 - *i)* Students will take notes and pass a test on several key term listed above.
 - ii) Students will make a track in Garageband demonstrating different waveforms.
 - iii) Students will continue to create music using Apple Loops to form a song.

5) Basics of Music

- a) Pitch- frequency of an audible vibration; the highness or lowness of a note. Timbre
- b) Dynamics- the relative volume of a note: pp, p, mp, mf, f, ff, etc. Articulation
- c) Tempo- the speed of a piece of music; beats / minute: presto, allegro, andante, largo, etc.
- d) Rhythm- a repeated pattern of sound, types of meter, introduce sixteenth note patterns
- e) Melody- a musical phrase; a succession of single notes that forms a musical line
 - i) Students will complete fill in the blank music theory exercises that require students to synthesize information and create music that will be analyzed for basics and form.
 - ii) Students will evaluate and the music they have created with Apple Loops.

6) Aesthetic value

- a) What is good music? What are the differences between good styles of music?
- b) What are the differences in aesthetic value of contrasting music?
- c) Does bad music have value? Can you give a critique without criticizing?
 - *i)* Students will begin presenting ideas for future recording projects.
 - ii) Students will choose a piece of music that is different from their own culture.

7) Rhythm

- a) Note values whole, half, quarter, eighth, sixteenth, dotted, tied, etc.
- b) Simple meter: syllables up to sixteenth note patterns
- c) Compound Meter: syllables up to sixteenth note patterns
 - i) Students will begin to use notation software such as Finale or Sebelius
 - ii) Students will complete listening, reading, composition, and performance exercises.
 - iii) Students will work on rhythms independently, in small groups and as a class,

8) Culture Study

- a) What is culture? What are the cultural roots of most popular music?
- b) What are traits, instrumentation and techniques of music from different cultures?
 - i) Students will present the music they choose from another culture
 - ii) Students will also emulate a second type of music from another culture.
 - iii) Students will also complete a project on their own musical and cultural identity.

9) Harmony

- a) Scale: major minor, harmonic, melodic, Dorian, Phrygian, Locrian, Mixolydian, etc.
- b) Chord: major, minor, seventh chords, suspensions, harmonic cadences
- c) Consonance and dissonance-tension and release, harmonic analysis
 - i) Students will complete fill in the blank music theory exercise that require students to synthesize information and create music that will be analyzed for basics and form.
 - ii) They will also record music following predetermined harmonic progressions.
 - iii) Students will also analyze a piece of music for harmony and start a new composition.

10) Advanced/ alternative techniques

- a) Counterpoint, Quantize, Auto-tune, tab, improvisation, atonal and serial music, etc.
 - i) Students will demonstrate these concepts through informal and formal assessment
 - ii) Students will also use these concepts in future compositions and performances.
 - iii) Students will complete and present the composition they started in the harmony lesson.

11) Composer study

- a) Who are the great composers? What are the historic roots and impact of this music?
- b) What instrumentation and techniques are used? What are compositional styles?
 - *i)* Students will present a composer and piece of music and apply discussion questions.
 - ii) Students will take notes and quizzes on many different composers throughout history.
 - iii) Students will analyze the differences between a composer's intention and recordings.
 - iv) Students will also emulate the music of a composer in a new composition

12) Composition 1

- a) Students will work on three different recording projects, which will now include musicians
- b) Students will take on the role of assistant engineer, engineer, and composer/performer.
- c) This composition project will require students to use traditional notation software

13) Principals and History: Electronics and Recording

- a) Early recording inventions, media transition, analogue recording, digital recording
- b) Physics of electricity, analogue to digital audio conversion, sample rate, bit depth
 - i) Students will write a response to how recording has changed music through history.
 - ii) Students will choose one invention and discuss how the invention changed music.
 - iii) Students will demonstrate an understanding of electronic and recording theory through kinesthetic response. They will act out the different aspects of electronic physics and the process of digital and analogue recording form sound to product.

14) Signal flow

- a) Signal Flow for Recording, Signal Flow for Mixing, Sending from Aux bus to FX
- b) microphones, microphone placement, Setting up a headphone bus, amplifiers, monitoring
 - i) Students will demonstrate their understanding of signal flow by solving puzzles.
 - ii) Students will be tested and retested individually in order to demonstrate signal flow.
 - iii) Students will also set up composition and recording sessions for a variety of situations
 - iv) Students' understanding of signal flow will be tested throughout the year.

15) Artist study 2

- a) Who are the best artists? What are the historic roots and impact of their music?
- b) What instrumentation, compositional, and technological techniques were used?
 - *i)* Students will present the artist and piece of music to the class.
 - *ii)* Students will also emulate a second type of music from this composer.

16) Composition 2

- a) Students will work on three different recording projects.
- b) Students will take on the role of assistant engineer, engineer, and composer/performer
- c) Students will compose with traditional notation in Finale, Garageband, or Protools

17) Editing and Mixing

- a) Fader balance of individual instruments EQ and Compression,
- b) Effects and time based processing, Spectrum Analysis, Normalizing, Limiters, Converters
 - i) Students will create examples of the above terms by completing composition exercises.
 - ii) Students will edit and remix earlier compositions and will begin an arranging project.

18) Arranging

- a), Rearranging, adding and removing parts, instrumentation, arranging for ensembles, jazz
- b) Registers, blend and balance, transcription, manipulating texture, dynamic contrast.
- c) Harmonies, chord voicing, melodic embellishment, timbre altering form, fair use sampling
 - i) Students will study the work of different arrangers and evaluate style and techniques.
 - ii) Students will use their editing and mixing skills to arrange a popular piece of music.

19) Mastering

- a) Level, frequency balance, effects, normalization, editing, monitors, converters, equalizers
- b) Mastering for CD's and MP3, surround, multichannel, perspective, testing, error checking
 - i) Students will read and synthesize interviews from several mastering engineers.
 - ii) Students will master their previous recordings and arranging assignment.
 - iii) Students will reflect on their success at different mastering and composition exercises.

20) Producing

- a) Leadership, human relations, personalities, staying positive, creativity, scheduling
- b) What the does the song need? What does the artist need? What does the mix need?
 - i) Students will present information comparing two producers with contrasting styles.
 - ii) Students will compare the intention, production, recording, and use of music.

21) Production project 1

- a) Students will take on the role of producer and create a professional music product.
- b) Students will direct an assistant engineer, an engineer, and performers.
- c) This composition project will require students to use compositional software.

22) Music Business

- a) Marketing, Legal, Financial
 - i) Students will create with a marketing campaign for their music and research contacts.
 - ii) Students will research the different sources of distribution- online and offline sources
 - iii) Students will research standard contracts for real life music situations
 - iv) Students will go through the process of copyrighting a piece of work
 - v) Students will be presented with real life obstacles and reflect on legal protection
 - vi) Students will analyze several pieces of commercial music.
 - vii) Students will create real life production budgets/schedules for a music project.

23) Creating a Career

- a) Product Creation, project studio, independent record labels, guerilla marketing
- b) Maintaining Artistic Integrity, creative vision and application.
- c) Music for video, film, and multimedia
 - *i)* Students will identify and analyze the variety of jobs at each level in the music.
 - ii) Students will begin to plan a potential career pathway in the music industry.
 - iii) Students will begin to creating their portfolios and will market themselves.

24) Production project 2

- a) Students will take on the role of producer and create a music product.
- b) Students will direct as lead engineer, assistant engineer, and performers.
- c) This composition project will require students to use compositional software.

25) Final Project

- a) Students will be assigned a real world production and arranging assignment.
- b) This project will be created for one of our class, school, or community collaborations.
- c) Students will create a professional music product that will satisfy the collaboration.

Key Assignments

1. Composition, Arranging, and Production Assignments

Students will engineer, perform, compose, produce, and arrange music with traditional notation and several types of technology. Students will reflect on the process, their role, and the end result for each project. Through the progression of these assignments, students will develop their musical expression and the technical ability that can make money and earn a job.

2. Artist Assignments

Students will analyze music that each member of the class chooses. Students will explore issues of creativity, technique, and compositional techniques, as well as the cultural and historical impact and background. Students will individually present an artist and a piece of music to the class. They will also compose music that emulates a second piece of music from this artist.

3. Cultural Study Assignments

Student will write a report and present the music that illustrates a cultural background and analyze traits, instrumentation and technique used by these musicians. They will also create music from a different culture than the presented music. Finally, Students will have the free use of technology to create an artifact of their own musical and cultural identity.

4. Composer Assignment

Student will pick an important composer and will analyze the history and impact of their music. They will analyze instrumentation, technique, and style. Students will report on a composer and a piece of their music. They will take notes that will be presented in historic progression. Students will analyze the differences between a composer's intention, recordings, and use. Students will create music with the intent of emulating a composer and a composition.

5. Class Collaborations

Students will work together to learn how to play music with guitars, basses, keyboards, and turntables. They will have the option of forming music groups, and they will also be assigned partners for many of the above assignments. These collaborations will foster student creativity, and will enable many small group learning opportunities.

6. School and Community Collaborations

Students will also be assigned additional assignments to record the Orchestra, Band, Choir, the MUSE Club and other student and community groups and performers. Students will also be assigned projects to create music for Video Productions, Game Design, Drama, dance groups and athletic teams. In addition, the Art and Graphic Design classes can make album covers and posters, the Web Design class can create websites for musicians, bands, labels, and studios.

7. Student Composition Portfolio

Student will have several composition assignments as well as the opportunity for creative freedom or expression. Student will explain what artistic qualities caused them to compose the music, and will give an in-depth explanation of the elements of music and composition. All choices and aesthetic decisions will be discussed in formal class critique. The composition portfolio will demonstrate their creativity and technical ability with a high level of quality.

8. Final Project

Student will produce a high quality, artistically and professional music product. Students will be assigned a real world production and arrangement assignment. This project will be created for one of our class, school, or community collaborations. They will present their project, defend their concepts, receive criticism and rework their projects. Students will have a limited amount of time to demonstrate their creativity and satisfy the requirements and expectation of the collaboration.

9. Music Showcase

Student will select music and will have music performed and or presented in concerts or listening events. Student will be responsible for the selection, the actual presentation and the setup of the Music Showcase and listening events. There is also a possibility of competition between other schools. The concerts and listening events will recognize and award student talent, success, effort, and improvement.

Instructional Methods and/or Strategies

This course uses a combination of direct instruction, demonstration, student discovery and cooperative learning. The instructor will provide direct instruction and demonstration. Student discovery will occur as the student completes assignments and create compositions. Students will also discover how the elements of music and the principles of composition apply to actual work. Group cooperative learning will take place through the discussion and constructive criticism forum through the presentation of assignments to the entire class. Student will be expected to do work outside of class and opportunities will be made available for students to collaborate with other student and community musicians.

Assessment Methods and/or Tools

The instructor and the students will do formal and informal assessments throughout the course. Students will be evaluated on their presentation of material and their participation. The instructor will create a summative assessment through the grading of key assignments. The instructor and students and will work as a class, group, and one on one to teach aesthetic values and to engage the practice of composition. Students will learn to critique their own work and that of their classmates using terms and phraseology that is both music industry recognized and that fosters an encouragement for the student's own goals for growth in the project and in music in general. Teacher led discussions and student reports will further enhance the study of the music. The instructor will be looking for the application of the element of music and the principles of composition and career technology and to see advancement in the student's capabilities as the course progresses. Written assignments will need to follow MLA format and have references annotated. Key assignments will be presented and critiqued, and will be graded by rubric.

Visual And Performing Arts Standards

Artistic Perception:

Music Technology and Composition students will increase their artistic perception through listening, reading, and composition projects. They will understand, apply, analyze, evaluate, and

create music through the language and skills unique to music. Students will learn the vocabulary of music through theory and technique lessons and will demonstrate this through composition and listening projects. Students will understand this vocabulary and will apply it towards music analysis, evaluation, and the creation of original compositions. Students will learn how to read, transcribe, and compose with a multitude of scores and technology. Through this course, students will have the ability to respond to music through intelligent and artistic thought and will have quality recordings of many different types of compositions that demonstrate this perception. All key assignments will highlight Artistic Perception. (1.1, 1.2, 1.3, 1.4, 1.5, 1.6)

Creative Expression:

Music Technology and Composition students will participate in reading, composition, and performance assignments that will allow them to express themselves creatively. Students will use the computer as a creative instrument and have the ability to express themselves vocally. They will learn the techniques necessary for a high level of harmonic and rhythmic expression and will compose and record a many performances. Every student will learn the musical skills and techniques involved in performing and a varied repertoire of music from many different cultures. They will compose and arrange music, improvise melodies, variations, and accompaniments, and utilize industry standard composition al and recording software. Students will have a quality recorded compositions that demonstrate of their creative expression. All key assignments will highlight Creative Expression. (2.1, 2.2, 2.3, 2.4, 2.5, 2.6, 2.7, 2.8)

Historical and Cultural Context:

Music Technology and Composition students will analyze, synthesize and evaluate the historical contributions and cultural dimensions of music. Students will analyze the role of music in past and present cultures throughout the world, noting cultural diversity as it relates to music, the lives and works of great musicians, and composers, and the varying instrumentation. They will utilize a newly acquired music vocabulary in order to analyze and compose and perform traditional and nontraditional art music. Students will use this education to compare and contrast the stylistic features of music popular and North American and South America and music with multiple cultural traditions. Students will have a quality recorded record that demonstrates a historical and cultural context. Key assignments that highlight Historical and Cultural Context are: the Cultural, Composer, and History. (3.1, 3.2, 3.3, 3.4, 3.5, 3.6, 2.7, 3.8)

Aesthetic Valuing:

Music Composition and Technology students will respond to, analyze, and make judgments about works of music. Students will critically assess and derive meaning from works of music and the performance of musicians according to the elements of music, aesthetic qualities, and human responses. Students will analyze music's intention and will have direction throughout the course. They will also explore the relationship of cultural responses to music and the variety of the cultural specific techniques of emotional and expressive evocation. Students will broaden their knowledge of music from different cultures, artists, composers, producers, and arrangers. They will learn to value the aesthetics of music on a much deeper level. All key assignments will address this standard. (4.1, 4.2, 4.3)

Connections, Relationships, and Applications:

Students will connect and applying they have learned to other art forms, subject areas and especially to careers. Besides a deeper knowledge of and creative ability in music, students will broaden their intellectual and analytical skills, as well as their expressive ability and vocabulary. They will also have a greater understanding of electronics, the physics of sound, mathematical patterns, digital theory, computer skills, and professionalism. Students will apply what they learn in music across subject areas. They will also develop competencies and creative skills in problem solving, communication, and management of time and resources that contribute to lifelong learning and career skills. In particular, they will also learn about how to start a successful career in the music industry. (5.1, 5.2, 5.3)

Career Technology Education Competencies:

- I. Career Planning and Management
 - A. Know the personal qualifications, interests, aptitudes, knowledge, and skills necessary to succeed in careers.
 - 1. Students will identify skills needed for job success.
 - 2. Students will identify the education and experience required for moving along a career ladder.
 - B. Understand the scope of career opportunities and know the requirements for education, training, and licensure.
 - 1. Students will describe how to find a job.
 - 2. Students will select two jobs in the field and map out a timeline for completing education, certification or licensing requirements.
 - 3. Students will describe career opportunities in the industry sector specifically including teaching.
 - C. Develop a career plan that is designed to reflect career interests, pathways and postsecondary options.
 - 1. Students will conduct a self-assessment and explain how professional qualifications affect career choices.
 - D. Understand the role and function of professional organizations, industry

associations, and organized labor in a productive society.

- 1. Contact two professional organizations and identify the steps to become a member.
- E. Understand the past, present and future trends that affect careers, such as technological developments and societal trends, and the resulting need for lifelong learning.
 - 1. Students will describe careers in business.
 - 2. Students will identify work-related cultural differences to prepare for a global marketplace.
 - 3. Students will relate the importance of the business management to the California economy.
- F. Know the main strategies for self-promotion in the hiring process, such as completing job applications, resume writing, interviewing skills, and preparing a portfolio.
 - 1. Students will write and key a resume, cover and portfolio.

II. Technology

- A. Understand past, present and future technological advances as they relate to a chosen career pathway.
- B. Understand the use of technological resources to gain access to, manipulate, and produce information, products and services.
 - 1. Students will demonstrate the ability to complete simple tasks on the computer, including word processing, and desktop publishing software.
- C. Understand the influence of current and emerging technology on selected segments of the economy.
- D. Use appropriate technology in the chosen career pathway.

III. Problem Solving and Critical Thinking

- A. Apply appropriate problem-solving strategies and critical thinking to work-related issues and tasks.
- B. Use critical thinking skills to make informed decisions and solve problems.

IV. Health and Safety

- A. Know policies, procedures, and regulations, regarding health and safety in the workplace.
- B. Use tools and machines safely and appropriately.
- C. Know how to both prevent and respond to accidents in the industry.

V. Responsibility and Flexibility

- A. Understand the qualities and behaviors that constitute a positive and professional work demeanor.
- B. Understand the importance of accountability and responsibility in fulfilling personal, community, and work place roles.
- C. Understand the need to adapt to varied roles and responsibilities.

VI. Ethics and Legal Responsibilities

- A. Know the major local, district, state and federal regulatory agencies and entities that affect the industry and how they enforce laws and regulations.
- B. Understand the concept and application of ethical and legal behavior consistent with workplace standards.
 - 1. Contact a business and obtain a copy of their rules for employment.
 - 2. Role play difference ethical scenarios.
- C. Understand the role of personal integrity and ethical behavior in the workplace.

VII. Leadership and Teamwork

A. Understand leadership, cooperation, collaboration, and effective decision-making skills applied in group or team activities, including the student organization.

VIII. Technical Knowledge and Skills

A. Understand the aims, purposes, history, and structure of various professional graphic organizations, and know the opportunities they make available.

Musical Theater

RIVERSIDE UNIFIED SCHOOL DISTRICT

NEW HIGH SCHOOL COURSE REQUEST Secondary Education Division

Policy 6141 (a-b) and Rules and Regulations (a-g) for developing a new course requires the following signatures:

Approved by:	1/
Site Department Chairperson Signature	Date 4/9//3
Principal Signature	Date 4/10/15
Secondary Education Manager VSignature	Date_4/16/13
Director, Secondary Education huyla Signature Signature	Date_4-/7-/3
Assistant Superintendent, Secondary Education Signature	Date_4/12/13
Education Board Subcommittee Review	Date 4-17-13
Adopted by Board of Education	Date
Title of Course Musical Theater	Course Number
Date <u>4/17/13</u>	
Name of person submitting request: <u>Patricia Scarborough</u>	
Position: Teacher- Theater Arts School: Martin Luther Kin	g High School

RIVERSIDE UNIFIED SCHOOL DISTRICT Secondary Education

High School Course Proposal

COURSE TITLE:	Musical Theater
DEPARTMENT:	Performing Arts
HIGH SCHOOL SUBMITTING REQUEST:	Martin Luther King High School
DATE OF SUBMISSION:	4/8/13
COURSE NUMBER:	
LENGTH OF COURSE:	1 year
NUMBER OF CREDITS:	10
HIGH SCHOOL GRADUATION CREDIT:	Yes
TARGETED GRADE LEVELS:	9-12
TARGETED STUDENT POPULATIONS:	All
RECOMMENDED PREREQUISITE:	None. An interest in singing and dancing required.
SATISFACTION OF UC and/or CSU ENTRANCE REQUIREMENTS:	YesX No

Riverside Unified School District Instructional Services Secondary Education Department

High School Course Proposal

- I. <u>Course Purpose</u>: This course is to provide a focused and specialized investigation into the genre of musical theater with public performance as a final result of the study and scholarship of the early portion of the class. This tightly focused investigation will allow increased rigor and an authentic experience for the student actor who wishes to sing and dance in a dramatic context. This course is intended as an extension or companion of the study begun in the classroom in theater 1-4, with the focus on proper breathing for singing, vocal care, using the body as an interpretive tool through dance, and putting song, dance, and acting together as a performance art form.
- II. <u>Course Description</u>: This course is designed to provide students with a set of skills required of beginning musical theater performers, better enabling them to be cast and perform effectively in a school or community theater with an emphasis on public performance.

Students will be taught and practice breathing technique (Bel Canto technique), Vocalise (vocal exercises), basic dance positions and steps (ballet and musical theater), scene study (script and character analysis), and stage mechanics (stage position, movement, and relationships), and physical training from a variety of theorists.

Along with the skills sets studied for singing and dance/movement, students will explore 4 different musicals from different stages of American musical theater: reading, watching recorded performances, responding to the recordings, and finally performing scenes and songs from the show.

In addition the students will learn about physical and vocal anatomy, and health maintenance and practice exercises designed to promote performance health. Final student scenes will be performed for other classes and some for the public in the departmental "Actor Cabaret" informal end of year showcase.

III. Course Goals and/or Major Student Outcomes:

- A. Students will demonstrate that they can identify the basic components of a musical play through discussion and written work.
- B. Students will become lifelong playgoers using skills of evaluation and analysis to recognize the value of the theatergoing experience. Students will evaluate theater experiences effectively when creating theater critiques and giving intelligent, sensitive reactions to live/recorded productions as well as the source literary work.
- C. Data from The College Board show that students who take four years of arts and music classes while in high school score 91 points better on their SATs than students who took only one-half year or less (scores of 1070 vs. 979, respectively). Based on this data we expect to see general improvement in testing levels for students enrolled for a full year or more.
- D. Students will develop the ability to think creatively and apply specific theater vocabulary when responding to literature of any kind.

- E. Students will acquire the skills to become performers of musical theater capable of joining in the creation and presentation of a musical work for public, not just classroom consumption.
- F. Students will learn the skills necessary to audition for an educational or community level production.
- G. Students will gain poise and become capable of addressing the public, not only as a character in a dramatic context, but as a member of a performance group greeting and welcoming, giving instructions to, and generally interacting with the public, readying for a small ensemble performance.
- H. Students will identify an audition song in their own range in the proper key, and be prepared to sing it completely, without stopping, and while performing staging appropriate to the song and genre.

IV. Course Objectives:

Objectives	Standards
Students will learn and be able to demonstrate vocal and breathing techniques for singing/acting in musical theater, by successfully performing a song and a scene.	5.4 Develop advanced or entry-level competencies for a career in an artistic or technical field in the theatrical arts
Students will be able to engage in classroom discussions/write critiques identifying the role of sets, props, costumes, and lighting in theater production.	1.1 Use the vocabulary of theatre, such as acting values, style, genre, design, and theme, to describe theatrical experiences.1.2 Document observations and perceptions of production elements.
Students will participate in casting, directing, and acting in scenes from an historic work from the musical theater canon demonstrating their command of song, dance, and acting techniques as exemplified by musicals from a specified era.	1.2 Research, analyze, or serve as the dramaturge for a play in collaboration with the director, designer, or playwright. 1.3 Identify the use of metaphor, subtext, and symbolic elements in scripts and theatrical productions. 2.2 Write dialogues and scenes, applying basic dramatic structure: exposition, complication, conflict, crises, climax, and resolution. 3.4 Compare and contrast specific styles and forms of world theatre. For example, differentiate between Elizabethan comedy and Restoration farce.
Students will utilize proper theater vocabulary in classroom discussions, classroom debate, and written critiques of theater experiences.	1.1 Use the vocabulary of theatre, such as genre, style, acting values, theme, and design, to describe theatrical experiences.
Students will create a production schedule which includes the creation of a script, as well as the creation of sets, costumes, and props for a small traveling production.	2.3 Work collaboratively as designer, producer, or actor to meet directorial goals in scenes and plays from a variety of contemporary and classical playwrights. 5.2 Demonstrate the ability to create rehearsal schedules, set deadlines, organize priorities, and identify needs and resources when participating in the production of a play or scene. 5.3 Communicate creative, design, and directorial choices to ensemble members, using leadership skills, aesthetic judgment, or problem-solving skills. 5.4 Develop advanced or entry-level competencies for a career in an artistic or technical field in the theatrical arts.
Students will critique the work of actors performing in a traditional production of the work studied through recorded media. Critique will be done both verbally and through written work.	 4.1 Use complex evaluation criteria and terminology to compare and contrast a variety of genres of dramatic literature. 4.2 Draw conclusions about the effectiveness of informal and formal productions, films/videos, or electronic media on the

	basis of intent, structure, and quality of the work. Derivation of Meaning from Works of Theatre 4.2 Report on how a specific actor used drama to convey meaning in his or her performances. Derivation of Meaning from Works of Theatre 4.3 Develop a thesis based on research as to why people
!	create theatre.

- V. <u>Course Outline</u>: Each semester of the course is broken into two units which divide the work of investigating the chosen theatrical genre (ex: musicals of "The Golden Age") historically, as literature, as a performance problem for the actor, and as a production project for the company. Each stage will provide an opportunity for students to learn vocabulary both specific to that genre and general to the discussion of dramatic literature and performance. All modules include the study of one piece of musical theater literature and the performance of that literature by the students themselves. Each unit includes watching recorded performances of the studied text, allowing the student to experience the literature as the playwright intended as a performance. Parallel to the investigation of one particular musical, (i.e. Oklahoma) students will regularly practice vocal, breathing, and physical exercises designed to give the student a basic vocabulary of music and dance, and basic knowledge of performance techniques particular to the musical theater genre. The unit will end with performances of scenes from the chosen musical for students from outside classes or at a "brownbag lunch" casual performance.
- VI. <u>Texts and Supplemental Materials</u>: Due to the changing titles explored during the course, there will be no single textbook. Instead the students will keep a notebook with handouts on anatomy, breath technique, and musical notation, as well as using copies of scenes from the department and instructor libraries. Handouts are instructor generated or are used with permission from performance texts and web sites.

VII. Key Assignments:

Topics/Units/Themes	Key Activities/Assignments (optional)
Basic breath technique	Warm up exercises taught and practiced daily. Theory of breath in singing and anatomy-Lecture and demo and applied exercises. Lecture/Demo-Guidelines for maintaining vocal health.
Basic physical warm up	Exploring movement/fitness modalities: Yoga, Pilates, Dance- exercises and practice.
Basic Music Theory: Reading music for the performer.	Introduction to the staff line and notes. Lecture followed by worksheets and exercises. Students will read through music to test knowledge. Key signatures and meter. Keys and what they mean.
My voice: What is my range and what does that mean to my singing?	Exploring your voice: scales and vocalise. Lecture, demo, and practice. Vocal placement. Singing repertoire in your key.
Basic Dance	Demo/practice- Ballet positions, basic steps and jumps/leaps/turns.
Musical One: Oklahoma (topic will change in subsequent years to allow repetition of class) - The Emergence of the modern	Oklahoma: historical context and Broadway in 1943. Effects of Oklahoma on the genre. Oklahoma in performance- recorded performance.

musical.	Trevor Nunn production. Lecture, Students will watch performance and respond to it verbally and in written form.
Singing the Songs	What is my range and type? What material is appropriate for my range? Choosing a song. Learning a song. Performing Musical Theater vs. other music.
Casting in a musical play	What are the criteria for playing a part? What does the audition process consist of? Casting the scenes- students will audition for and be cast in scenes from Oklahoma.
Rehearsal: What skills are needed and how are they applied in rehearsal?	Students create rehearsal schedules, learn lines, learn music, learn dances, and rehearse scenes.
Evaluating musical theater	Students will attend a discovery theater production at Performance Riverside and write a critique using the criteria learned in class.
Performance skills	Students will perform and be critiqued on the way to a final graded performance.

- VIII. <u>Instructional Methods and/or Strategies</u>: Demonstrations and exercises performed by the students. Direct instruction through lecture, video, and audio recordings, guided practice and evaluated performance.
 - IX. <u>Assessment Methods and/or Tools</u>: Daily practice with immediate feedback by instructor, written and graded critiques, written materials, such as character analysis, rehearsal schedule, self-evaluations, scene performances.

Participation and attendance: 30%
Scene work 20%
Critiques and written work 20%
Written assessments 20%
Professional demeanor 10%

X. Pacing Guide:

California Content Standards	Number of Teaching Days Allotted	Topic(s) to be Covered	Unit/Chapter/Pages from Text
Theater-Development of Theatrical Skills 2.1 Make acting choices, using script analysis, character research, reflection, and revision through the rehearsal process.	10	Performance Basics: Your Instrument	Breath technique Vocal warm up Physical warm- up
Music-Read and Notate Music 1.1 Read an instrumental or vocal score of up to four staves and explain how the elements of music are used. 1.3 Sight-read music accurately and expressively (level of difficulty: 3 on a scale of 1-6).	15	Introduction to the staff line and notes. Key signatures and meter. Keys and what they mean. Time signature. Reading a piece of music for the singer.	Basic music theory

2.1 Sing a repertoire of vocal literature representing various genres, styles, and cultures with expression, technical accuracy, tone quality, vowel shape, and articulation written and memorized, by oneself and in ensembles	10	Exploring your voice: scales and vocalise. Lecture, demo, and practice. Vocal placement. Singing repertoire in your key. Articulation in song. Pitch matching and relative pitch improvement.	My voice: Range and type.
Music-2.1 Sing a repertoire of vocal literature representing various genres, styles, and cultures with expression, technical accuracy, tone quality, vowel shape, and articulation written and memorized, by oneself and in ensembles	6	Students will be given and learn a song for their vocal range and type. Students will memorize and create movement choices for the performance of the song. Class Members will give feedback and assist in improving the blocking, dance moves, and interpretive choices made in the song performance.	Singing the musical theater repertoire.
Development of Motor Skills and Technical Expertise 1.1 Demonstrate refined physical coordination when performing movement phrases (e.g., alignment, agility, balance, strength).	10 days	Demo/practice- Ballet positions, basic steps and jumps/leaps/turns.	Basic Dance
History of Theatre 3.3 Identify key figures, works, and trends in world theatrical history from various cultures and time periods.	5	Oklahoma: historical context and Broadwayin1943. Effects of Oklahoma on the genre. Oklahoma in performance- recorded performance. Trevor Nunn production. Lecture, Students will watch performance and respond to it verbally and in written form.	Musical One: Oklahoma (topic will change in subsequent years to allow repetition of class). Musical Two: My Fair Lady- The Golden Age Musical Three: Company-A Sea Change. Musical Four: Thirteen- Contemporary Literature.
5.3 Demonstrate an understanding of the professional standards of the actor, director, scriptwriter, and technical artist, such as the requirements for union membership. Development of	6	What are the criteria for playing a part? How to know your part. How to audition. Materials needed, skills needed. What is my range and	Casting in a musical play Singing the Songs
Theatrical Skills 2.1 Make acting		type? What material is	and owner

choices, using script analysis, character research, reflection, and revision to create characters from classical, contemporary, realistic, and nonrealistic dramatic texts. 2.3 Design, produce,	15	appropriate for my range? Choosing a song. Learning a song. Performing Musical Theater vs. other music. Students create	Rehearsal: What skills are
or perform scenes or plays from a variety of theatrical periods and styles, including Shakespearean and contemporary		rehearsal schedules, learn lines, learn music, learn dances, and rehearse scenes.	needed and how are they applied in rehearsal?
realism. 2.1 Make acting choices, using script analysis, character research, reflection, and revision through the rehearsal process.			
Development of the Vocabulary of Theatre 1.1 Use the vocabulary of theatre, such as acting values, style, genre, design, and theme, to describe theatrical experiences. Comprehension and Analysis of the Elements of Theatre 1.2 Document observations and perceptions of production elements, noting mood, pacing, and use of space	2	Students will attend a discovery theater production at Performance Riverside and write a critique using the criteria learned in class.	Evaluating musical theater
through class discussion and reflective writing. 2.3 Design, produce, or perform scenes or plays from a variety of theatrical periods and styles, including Shakespearean and contemporary realism.	3	Students will perform and be critiqued in a feedback session. Final graded performance.	Performance skills

XI. Notes: Class is repeatable as the plays studied will change to provide a range of material which students may study and perform. Source plays and materials will repeat after a four year cycle. The class requires no previous experience or audition.

Styles and Substances: Special Projects in Acting

RIVERSIDE UNIFIED SCHOOL DISTRICT

NEW HIGH SCHOOL COURSE REQUEST Secondary Education Division

Policy 6141 (a-b) and Rules and Regulations (a-g) for developing a new course requires the following signatures:

Approved by: Site Department Chairperson Signature	Date
Principal Signature	Date 4/10/13
Secondary Education Manager Signature	Date 4/16/13
Director, Secondary Education Church a Summa Signature	Date_4-17-13
Assistant Superintendent, Secondary Education Signature	Date
Education Board Subcommittee Review	Date 4-17-13
Adopted by Board of Education	Date
Title of Course Styles & Substance: Special Projects in Acting	Course Number
Date3/7/13	
Name of person submitting request Roberta Pipitone	
Position Teacher So	chool: MLK

RIVERSIDE UNIFIED SCHOOL DISTRICT Secondary Education

High School Course Proposal

COURSE TITLE:	Styles and Substance:
	Special Projects in Acting
DEPARTMENT:	Performing Arts
HIGH SCHOOL SUBMITTING REQUEST:	King High School
DATE OF SUBMISSION:	4/8/13
COURSE NUMBER:	
LENGTH OF COURSE:	1 Year
NUMBER OF CREDITS:	10
HIGH SCHOOL GRADUATION CREDIT:	10
TARGETED GRADE LEVELS:	10-12
TARGETED STUDENT POPULATIONS:	All
RECOMMENDED PREREQUISITE:	Theatre Arts 1/2
SATISFACTION OF UC and/or CSU ENTRANCE REQUIREMENTS:	Yes <u>xxxx</u> No

Riverside Unified School District Instructional Services Secondary Education Department

High School Course Proposal

- I. <u>Course Purpose</u>: Most high school theatre graduates find themselves inadequately prepared to tackle the rigors of a college BFA program or acting conservatory, such as AMDA or PCPA. The current curriculum focuses on modern realism and conservative American playwrights of the last one hundred years. While this is an adequate introduction to the art, it does not prepare a young actor to enter this highly competitive career field.
- II. <u>Course Description</u>: Styles and Substance: Special Projects in Acting will offer intermediate and advanced students the opportunity to experience playwrights, historical styles and genres of performance not normally explored in-depth at the high school level. The research, practice and production of historically important works will open up eyes and hearts to endless possibilities. The culmination of each in-depth unit of study will be an ensemble production demonstrating skills and techniques which these actors will carry with them to enhance their work long after high school.

III. Course Goals and/or Major Student Outcomes:

- A. Students will develop a working vocabulary of historical theatre terms and styles.
- B. Students will conduct independent research into a specific area of personal interest within the subject, and present an oral report or a one-person performance to demonstrate findings.
- C. Students will demonstrate their ability to put the studied styles and genres into practice through ensemble performance of the same.
- D. Students will acquire the skills and knowledge necessary to apply studied techniques to performances outside the classroom and beyond high school.
- E. The King High School Theatre Department will be better able to develop an ongoing tradition of touring performers presenting accurate historical entertainment to neighboring schools and community groups.

IV. <u>Course Objectives</u>:

Objectives	Standards	
Students will learn and be able to demonstrate movement and vocal techniques pertinent to historical styles of theatrical performance.	5.4 Develop advanced or entry-level competencies for a career in an artistic or technical field in the theatrical arts	
Students will be able to engage in classroom discussions/write critiques identifying the role of historical context, social norms and political climates on acting styles and play production and vice versa.	1.1 Use the vocabulary of theatre, such as acting values, style, genre, design, and theme, to describe theatrical experiences. 1.2 Document observations and perceptions of production elements.	
Students will participate in casting, directing, and acting in scenes from an historic work or style of theatre.	1.2 Research, analyze, or serve as the dramaturge for a play in collaboration with the director, designer, or playwright. 1.3 Identify the use of metaphor, subtext, and symbolic elements in scripts and theatrical productions. 2.2 Write dialogues and scenes, applying basic dramatic structure: exposition, complication, conflict, crises,	

Students will utilize proper theater vocabulary in classroom discussions, classroom debate, and written critiques of theater experiences.	climax, and resolution. 3.4 Compare and contrast specific styles and forms of world theatre. For example, differentiate between Elizabethan comedy and Restoration farce. 1.1 Use the vocabulary of theatre, such as genre, style, acting values, theme, and design, to describe theatrical experiences.
Students will create a production schedule which includes the creation of a script, as well as the creation of sets, costumes, and props for a small traveling production.	 2.3 Work collaboratively as designer, producer, or actor to meet directorial goals in scenes and plays from a variety of contemporary and classical playwrights. 5.2 Demonstrate the ability to create rehearsal schedules, set deadlines, organize priorities, and identify needs and resources when participating in the production of a play or scene. 5.3 Communicate creative, design, and directorial choices to ensemble members, using leadership skills, aesthetic judgment, or problem-solving skills. 5.4 Develop advanced or entry-level competencies for a career in an artistic or technical field in the theatrical arts.
Students will critique the work of actors performing in a traditional production of the work studied through recorded media. Critique will be done both verbally and through written work.	4.1 Use complex evaluation criteria and terminology to compare and contrast a variety of genres of dramatic literature. 4.2 Draw conclusions about the effectiveness of informal and formal productions, films/videos, or electronic media on the basis of intent, structure, and quality of the work. Derivation of Meaning from Works of Theatre 4.2 Report on how a specific actor used drama to convey meaning in his or her performances. Derivation of Meaning from Works of Theatre 4.3 Develop a thesis based on research as to why people create theatre.

- V. <u>Course Outline</u>: Each semester of the course will focus on one historical style/theatrical genre for research, study and production. Fall semester each year will be devoted to the development of a viable Commedia dell'Arte troupe of players. Units leading to this goal will include:
 - a. Historical context and the birth of acting as a profession
 - b. Aristotle's Poetics and Renaissance Neo-classical Rules
 - c. Commedia Scenarios and basic plot structure
 - d. Stock character masks and movement
 - e. Comic stage combat
 - f. The Tech of Commedia: Selecting and incorporating music and live sound effects
 - g. Commedia Style for a modern audience

The second semester will focus on a different historical style each year (i.e. Restoration Comedy, Greek Tragedy), Playwright (i.e. Shakespeare, Moliere, Samuel Beckett), or Genre (i.e. Theatre of the Absurd, Vaudeville, Melodrama). Units leading up to production will vary according to requirements of the focus of study.

VI. <u>Texts and Supplemental Materials:</u>

Because of the organic nature of this course, no single textbook will be utilized. Instead, a number of resources -- texts, internet websites, dvds, visiting artists – will be available as reference materials. Among the texts: Playing Commedia by Barry Grantham; The Italian Comedy by Pierre Louis Duchartre; Commedia dell'Arte: An Actor's Handbook by John Rudlin, and Scenarios of the Commedia dell'Arte edited by Henry F. Salerno. Internet websites currently devoted to the subject include http://shane-arts.com/commedia-stock-

<u>characters.htm</u> and <u>http://www.theatrehistory.com/italian/commedia_dell_arte_001.html</u>. DVDs currently held in this department include <u>Commedia by Fava</u> and the American Conservatory Theatre's production of <u>The Taming of the Shrew</u> performed in Commedia style.

VII. Key Assignments:

Topics/Units/Themes	Key Activities/Assignments
Origins of Commedia dell'Arte	Students will select from a list of events and people of the late Medieval to mid-Renaissance period to research. The focus of their research must be the event or person's influence on the development of Commedia or vice versa. Their findings may be presented as a simple oral report or an original monodrama.
Stock Characters of the Commedia	Examining movement, masks and costumes associated with each of the stock characters, students will examine the social implications of its origin and explore modern comparisons and contrasts. Students will practice movements specific to each character. Students will select one character upon which to concentrate their efforts, based upon their own particular skills and talents. Each will then find three pictures of their character in costume and mask to place in their Commedia notebook for future reference.
Lazzi (comic business)	Students will research classic lazzi from movies and television. Working in pairs, they will recreate these classic pieces, then discuss with the class the elements of each lazzo which have made it stand the test of time. The same pairs of students will then create an "original" lazzo to present to the class, justifying their choices based on the previous research and conclusions.
Scenarios of the Commedia dell'Arte	The class will be divided into smaller performance groups, based on the characters they have chosen to become. Each group will read three original Commedia scenarios, translated by Henry F. Salerno in his book, Scenarios of the Commedia dell'Arte. They will examine them for patterns and similarities and then discuss their findings with the whole class and compare notes. Each group will attempt to create its own scenario based on the examples they have read and shared, and involving the characters they have chosen to become. Finished scenarios will be graded, revised and kept in the Commedia notebook for future performance.
No-Contact Combat	This short activity will expose students to simple acrobatics and tricks to create comical, no-contact battles. Students will practice the safe and effective use of the slapstick, ratchet, foam bat and wooden sword. Students will choreograph a simple fight sequence aimed at drawing a laugh from the audience.
Mask Making	Each student will create a papier-mache mask specific to his or her character based on previous research.
Tech of Commedia	Performance groups will develop a simple, portable set design to be built by our Technical Theatre Class. Performance groups will create props, piece together costumes and select music and sound effects for their performance.
Rehearsal	Working with the previously written scenarios, theatre games, improvisation, classic and original lazzi,

	performance groups will rework and refine their performance until they are satisfied with their work. Group manager (selected at the beginning of the rehearsal process, will create a <i>Platte</i> (a simplified scenario to hang backstage during actual performances, which are greatly improvised, to ensure that all performers know where they are in the story).
Class Performance	Troupes perform their scenario for each other and are critiqued.
Public Performance	Successful troupes are scheduled to perform for other schools and the community.
Self-Evaluation	Each student completes a written evaluation of the class, his or her performance group, and his or her own rehearsal process and performance skills.

- VIII. <u>Instructional Methods and/or Strategies</u>: Demonstrations and exercises performed by the students. Direct instruction through lecture, video, and audio recordings, guided practice and evaluated performance.
- IX. <u>Assessment Methods and/or Tools</u>: Daily practice with immediate feedback by instructor, written and graded critiques, written materials, such as research report or monologue, group scenario, self-evaluations, Commedia performances.

X. <u>Pacing Guide</u>:

California Theatre Content Standards	Number of Teaching Days Allotted	Topic(s) to be Covered	Unit/Chapter/Pages from Text
Role and Cultural Significance of Theatre 3.1 Identify and compare how film, theatre, television and electronic media productions influence values and behaviors. History of Theatre 3.2 Analyze the impact of traditional and nontraditional theatre, film, television, and electronic media on society. History of Theatre 3.3 Identify key figures, works, and trends in world theatrical history from various cultures and time periods.	10	Origins of Commedia dell'Arte	The Italian Comedy by Pierre Louis Duchartre www.theatrehistory.com/italian/commedia_dell_arte_001.html Research projects created by students.

Uiston, of Theorem	L 12	G ₄ 1	
History of Theatre 3.3 Identify key	12	Stock Characters	Commedia by Fava – DVD
figures, works, and		of the	Handout on Commedia Characters.
trends in world		Commedia	
theatrical history from various cultures			Teacher demonstration and practice.
and time periods			http://shane-arts.com/commedia-stock-characters.html
History of Theatre			
3.4 Compare and contrast specific			
styles and forms of			
world theatre. For			
example, differentiate			
between			
Elizabethan			
comedy and Restoration farce.		a popular and the second	
Restoration farce.			
Development of Motor Skills and			
Technical Expertise			
1.1 Demonstrate			
refined physical coordination when			
performing			
movement phrases			
(e.g., alignment, agility, balance,			
strength).			
Development of the Vocabulary of	8	Lazzi	A Day at the Races – Marx Brothers DVD
Theatre		(comic business)	Berth Marks and The Music Box – Laurel and Hardy DVD
1.1 Use the			Disorder in the Court – The Three Stooges DVD
vocabulary of theatre,			,
such as acting values, style, genre, design,			The Taming of the Shrew – ACT DVD
and theme, to			Student research and performance.
describe theatrical experiences.			
Comprehension and			
Analysis of the Elements of Theatre			
History of Theatre 3.3 Perform,			
design, or direct			
theatre pieces in			
specific theatrical styles, including			
classics by such			
playwrights as			
Sophocles, Shakespeare, Lope			
de Vega, Aphra			
Behn, Moliere,			
and Chekhov.	10	G : .	
Creation/Invention in Theatre	10	Scenarios of the	Scenarios of the Commedia dell'Arte edited by Henry F Salermo
2.2 Improvise or		Commedia	Saleimo
write dialogues		dell'Arte	
and scenes,			

	· /		
applying basic dramatic structure (exposition, complication, crises, climax, and resolution) and including complex characters with unique dialogue that motivates the action.			
Development of Theatrical Skills 2.1 Make acting choices, using script analysis, character research, reflection, and revision to create	10	No-Contact Combat	Combat Mime by J.D. Martinez and Caren Caraway Teacher demonstration and practice.
characters from classical, contemporary, realistic, and nonrealistic dramatic texts.			
Careers and Career Related Skills 5.4 Develop advanced or entry- level competencies for a career in an artistic or technical field in the theatrical arts.	5	Mask Making	Handout. Teacher demonstration. Sample Commedia masks purchased with REEF Grant in 2010
Creation/Invention in Theatre 2.2 Improvise or write dialogues and scenes, applying basic dramatic structure (exposition, complication, crises, climax, and resolution) and including complex characters with unique dialogue that motivates the action. 2.3 Work collaboratively as designer, producer, or actor to meet directorial goals in scenes and plays from a variety of contemporary and classical playwrights.	5	Tech of Commedia	Handout. Technical Theatre for Non-Technical People by Drew Campbell Various instrumental music CDs from Theatre Stock.
Development of Theatrical Skills 2.1 Make acting choices, using script analysis, character research, reflection,	15	Rehearsal	Student-written Scenarios. Playing Commedia by Barry Grantham Commedia dell'Arte: An Actor's Handbook by John Rudlin

and revision to create characters from classical, contemporary, realistic, and nonrealistic dramatic texts. 2.3 Design, produce, or perform scenes or plays from a variety of theatrical periods and styles, including Shakespearean and contemporary realism. Careers and Career-Related			
Skills			
5.2 Demonstrate the ability to create rehearsal schedules, set deadlines, organize priorities, and identify needs and resources when participating in the production of a play or scene. 5.3 Communicate creative, design, and directorial choices to ensemble members, using leadership skills, aesthetic judgment, or problem-solving skills. 5.4 Develop advanced or entry-level competencies for a career in an artistic or technical field in the theatrical arts.			
Development of the	5	Class Per-	Performance.
Vocabulary of Theatre 1.1 Use the vocabulary of theatre, such as acting values, style, genre, design, and theme, to describe theatrical experiences. Comprehension and Analysis of the Elements of Theatre 1.2 Document observations and perceptions of		formance	r enormance.

		·	
production elements,			
noting mood, pacing,			
and use of space			
through class			
discussion and			
reflective writing.			
2.3 Design, produce,	5	Public	Theater-Development of Theatrical Skills
or perform scenes or	1	Performanc	
plays from a variety		e	
of theatrical periods			
and styles, including	ļ		
Shakespearean and			
contemporary		İ	
realism.			
Critical Assessment	2	Self-	Handout
of Theatre		Evaluation	
4.1 Use complex			Evaluation
evaluation criteria			
and terminology to			
compare and contrast			
a variety of genres of			
dramatic literature.			
4.2 Draw conclusions			
about the			
effectiveness of			
informal and formal			
productions,			
films/videos, or			
electronic media on			
the basis of intent,			
structure, and quality			
of the work.			
Derivation of			
Meaning from Works			
of Theatre			
4.2 Report on how a			
specific actor used			
drama to convey			
meaning in his or her			
performances.			
L			
·			

XI. <u>Notes:</u> Second semester will follow the same basic pacing guide, modified to fit the historical style, genre or playwright studied. Class is repeatable as returning students will act as mentors to new students.

Visual & Performing Arts

COURSE PROPOSALS

Courses Proposed

Music Technology & Composition submitted by Poly HS
 Robert Habereder, course author

Musical Theater submitted by King HS
 Patricia Scarborough, course author

 Styles and Substance: Special Projects in Acting submitted by King HS
 Roberta Pipitone, course author

Common to All Courses

- Seeking A-G approval
- Broaden elective offerings in RUSD
- Aligned with California standards for the Visual and Performing Arts
- Enhance student opportunities after high school
- Depth and extension of current courses
- 21st century skills (i.e. critical thinking, collaboration, creativity, innovation)

Music Technology and Composition

Pre-requisite: None

Will offer students

- All facets of music production using current technology (i.e. ProTools, Finale, GarageBand software)
- Ability to create their own music
- Deeper knowledge of important music composers and music theory
- Skills useful immediately after high school (excellent pay!)

Why Music Technology and Composition?

- Music theory embedded (paced for varied learning styles)
- Process is as important as the product
- Will enhance musical and technological experiences on campus (for band, choir, and other computer-based courses)

Musical Theater

Pre-requisite: None

Will offer students:

- Vocal training
- Theoretical background for acting in musicals
- Basic dance steps and choreography
- Combined elements for performances
- Conservatory model

Students can better prepare for performance in musicals and beyond!



Why this Musical Theater?

- Exposes students to deeper, more specific skills
- Enhances, but does not duplicate music & dance curriculum (synthesized experience)
- Provides additional skills and practical application in performing arts departments as well as college/community groups



Special Projects in Acting

Recommended pre-requisite: Theater Arts 1/2

Will offer students:

- Preparation for highly competitive college auditions (Juilliard, AMDA, PCPA)
- Deeper historical context for acting
- Increased rigor in the theatrical arts
- Performance opportunities at RUSD elementary and middle schools



Why Styles & Substance: Special Projects in Acting

- Deep authentic experiences
- Prepares students for highly competitive college auditions
- Students experience strong collaboration and problem solving
- Students will perform at a much higher level, extending other courses (i.e. Theater 1/2, Theater 3/4, or Advanced Theater)
- Fun and physical as well as scholarly







3380 14th Street • Riverside, CA • 92501

Board Meeting Agenda

May 6, 2013

Topic: New High School Course Proposals for Two Mathematics Courses

Presented by: Dr. William E. Ermert, Assistant Superintendent

Instructional Services

Responsible

Cabinet Member: Dr. William E. Ermert, Assistant Superintendent

Instructional Services

Type of Item: Action

Short Description: Two new high school mathematics courses are being submitted for

approval.

DESCRIPTION OF AGENDA ITEM:

The following high school courses have been reviewed by the Instructional Services Board Subcommittee and are being submitted for approval:

Multivariable Calculus

Multivariable Calculus provides an alternative to Advanced Placement (AP) Statistics for seniors who wish to pursue their study of calculus beyond Calculus BC. This course may be more suitable for some students depending upon their future interests. Students that complete this course will be well prepared for the rigors of college, having completed first and second year calculus in high school. This course begins with a review of integration techniques, L'Hopital's Rule, Improper Integrals, Infinite Series, and parametric and polar equations, which are taught in AP Calculus BC. It then moves into multivariable calculus concepts, exploring the rectangular coordinate system in three-dimensional space, vectors, and operations with vectors. Lines, planes, quadric surfaces, spherical and cylindrical coordinates, vector-valued functions, curvature, Kepler's Laws of Planetary Motion, partial derivatives, relative extrema of functions of two or more variables, centroid, Lagrange Multipliers, and multiple integrals in different coordinate systems are introduced. At the end, students will learn integrals of functions over a curve or a surface, Green's theorem, the divergence theorem, and Stoke's theorem. Multivariable Calculus will be submitted to UCOP Doorways for a-g approval.

Probability and Statistics

This course is an introduction to the study of statistics and probability. Students will learn how to collect, analyze, and draw conclusions from data. Specific topics in statistics will include Action Agenda — Page 1

tables and graphs (frequency tables, histograms, line and bar graphs, stem and leaf displays, and box and whisker plots), univariate statistics (mean, median, mode, variance, standard deviation, and skewness), and bivariate statistics (correlation, line fitting and least squares). Topics in probability will include independence, random variables, probability functions, standard distributions (normal, binomial, and exponential), and the Central Limit Theorem. The ultimate focus of the course will be statistical inference, covering the links between statistics, probability, sampling, tests of significance, hypothesis testing, type I and type II errors, and experimental design. Data sets from games of chance, business, medicine, policymaking, and the natural and social sciences will be explored. Use of the graphing calculator will expose students to the power and simplicity of statistical software for data analysis. The primary emphases of this course are critical thinking and educated interpretation of results, with a focus on statistical ideas and reasoning and on their relevance to such fields as medicine, education, environmental science, business, psychology, sports, politics, and entertainment. Probability and Statistics will be submitted to UCOP Doorways for a-g approval.

FISCAL IMPACT: None

RECOMMENDATION: It is recommended the Board of Education approve the mathematics courses: Multivariable Calculus and Probability and Statistics.

ADDITIONAL MATERIAL: Course Proposals

Attached: Yes

Multivariable Calculus

RIVERSIDE UNIFIED SCHOOL DISTRICT

NEW HIGH SCHOOL COURSE REQUEST Secondary Education Division

Policy 6141 (a-b) and Rules and Regulations (a-g) for developing a new course requires the following signatures:

Approved by:	
Site Department Chairperson	7 /
Signature	D : 4/1/12
Principal / / left / Ope	Date 4/16/13
Signature	4/11/12
Secondary Education Manager Will Man Manager	Date 7/14/13
Secondary Education Manager Mile / V Comp V Comp V Signature	1. 1. 1.5
	Date $\frac{4/16/13}{}$
Director, Secondary Education Charge a Simmes	
Signature	- // lin
Assistant Superintendent, A. J. M.	Date $4 - 17 - 13$
Secondary Education William Control	
Signature	Date 7/27/2
Education Board Subcommittee Review	Dute
	Date 4-17-13
Adopted by Board of Education	Date 1. (1.5
	Date
	Date
	Самия
Title of Course Multivariable Calculus	Course Number
DateApril 15, 2013	
Name of person submitting request <u>Eric Oravets</u>	
Position Math Teacher School: Po	ly High School

RIVERSIDE UNIFIED SCHOOL DISTRICT Secondary Education

High School Course Proposal

COURSE TITLE: Multivariable Calculus	
DEPARTMENT: Math Department	
HIGH SCHOOL SUBMITTING REQUEST: Poly High School	
DATE OF SUBMISSION: April 17, 2013	
COURSE NUMBER: None	
LENGTH OF COURSE: 2 Semesters	
NUMBER OF CREDITS: 5 credits per semester	
HIGH SCHOOL GRADUATION CREDIT: Yes	
TARGETED GRADE LEVELS: Juniors and Seniors	
TARGETED STUDENT POPULATIONS: All students	
RECOMMENDED PREREQUISITE: Successful completion of	f AP Calculus AB or AP Calculus BC
SATISFACTION OF UC and/or CSU ENTRANCE REQUIREMENTS:	Yes <u>(pending UCOP approval)</u> No

Riverside Unified School District Instructional Services Secondary Education Department

High School Course Proposal

I. Course Purpose:

Multivariable Calculus provides an alternative to AP Statstics for seniors who wish to pursue their study of calculus beyond Calculus BC and might be more suitable for some depending upon their future interests. Students that complete this course will be well prepared for the rigors of college, having completed first- and second-year calculus in high school. Students who complete this course will be prepared to move onto the higher levels of mathematics upon entering their post-secondary courses of study.

II. Course Description:

Multivariable Calculus begins with a review of Integration techniques, L'Hopital's Rule, Improper Integrals, Infinite Series, and parametric and Polar equations, which are taught in AP Calculus BC. IT then moves into multivariable calculus concepts, exploring the rectangular coordinate system in three-dimensional space, vectors, and operations with vectors. Lines, planes, quadric surfaces, spherical and cylindrical coordinates, vector-valued functions, curvature, Kepler's Laws of Planetary Motion, partial derivatives, relative extrema of functions of two or more variables, centroid, Lagrange Multipliers, and multiple integrals in different coordinate systems are introduced. At the end, students will learn integrals of functions over a curve or a surface, Green's theorem, the divergence theorem, and Stoke's theorem.

III. Course Goals and/or Major Student Outcomes:

In addition to being able to apply calculus content, students will be able to:

- demonstrate comprehension and understanding in the topics of the course through symbolic, numeric, graphic, and verbal methods
- demonstrate the use of proper mathematical notation
- use technology when appropriate and know the limitations of technology
- work with others towards the completion of a common goal
- use deductive reasoning and critical thinking to solve problems

IV. Course Objectives:

For all of the objectives of the course, students will gain conceptual understanding and be able to communicate their thinking thoroughly and precisely – mathematically, in writing, and in oral form. Students will be able to synthesize connected ideas in order solve problems that require it.

Upon successful completion of this course, students will be able to:

- integrate using various techniques
- find limits using L'Hopital's
- evaluate sequences
- determine the convergence or divergence of series using various tests
- create Taylor polynomials
- represent functions by power, Taylor, and Maclaurin series
- determine tangent lines and arc length for parametric equations
- find the area of a polar region
- · convert between rectangular, spherical, and cylindrical coordinate systems
- sketch three-dimensional surfaces
- find dot products, cross products, and projections using vectors
- form and work with parametric equations of lines
- distinguish the forms of the quadric surfaces
- differentiate and integrate vector valued functions
- find the arc length of a vector valued function
- find the unit tangent, normal, and binormal vectors
- find the curvature
- sketch the graph of multi-variable functions
- determine the limits of a multi-variable function
- find partial derivatives
- use the chain rule for derivatives with multi-variable functions
- determine directional derivatives and apply the gradient
- find the maximum and minimum of a multi-variable function, identify saddle values
- use the method of Lagrange multipliers to determine the extrema of a multi-variable function
- set up the regions and integrate double integrals in rectangular and polar coordinates
- set up and evaluate triple integrals
- use the Jacobian to change variables to ease integration
- find the divergence and curl
- evaluate line integrals
- determine whether a vector field is conservative and use Green's theorem
- find surface integrals
- apply Stoke's theorem

V. Course Outline:

Integration Techniques, L'Hopital's Rule and Improper Integrals

- Basic Integration Rules
- Integration by Parts
- Trigonometric Integrals
- Trigonometric Substitution
- Partial Fractions
- Indeterminate Form and L'Hopital's Rule
- Improper Integrals

Infinite Series

- Sequences
- Series and Convergence
- Integral and P-Series
- Comparison Series

- Alternating Series
- Ratio and Root Tests
- Approximations with Taylor Series
- Power Series
- Taylor and Maclaurin Series

Parametric Equations and Polar Coordinates

- Parametric Equations and Calculus
- Polar Coordinates and Polar Graphs
- Area and Arc Length in Polar Coordinates
- Polar Equations of Conics

Vectors and Geometry of Space

- Vectors in 2D and 3D Space
- Dot Products, Cross Products, Projections
- Lines and Planes
- Surfaces
- Cylindrical and Spherical Coordinates

Vector Valued Functions

- Vector Valued Functions
- Differentiation and Integration
- Velocity and Acceleration
- Arc Length and Change of Parameters
- Unit Tangent, Normal, and Binormal Vectors
- Curvature, Motion along a Curve

Multivariable Functions

- Multivariable Graphs, Contour Plots
- Limits and Continuity
- Partial Derivatives, Differentials
- The Chain Rule
- Directional Derivatives and Gradients
- Tangent Planes and Normal Vectors
- Maxima and Minima, Lagrange Multipliers

Multiple Integration

- Iterated Integrals and Area
- Double Integrals in Rectangular and Polar Coordinates
- Center of Mass and Moments of Inertia
- Parametric Surfaces and Surface Area
- Triple Integrals in Rectangular, Spherical, and Cylindrical Coordinates
- Jacobians and Change of Variables

Topics from Vector Calculus

- Vector Fields, Divergence, and Curl
- Line Integrals

- Independence of Path, Conservative Vector Fields, and Green's Theorem
- Parametric Surfaces
- Surface Integrals, Flux, Divergence Theorem
- Stoke's Theorem

VI. Texts and Supplemental Materials:

Multivariable Calculus, 6th edition. Ron Larson, Bruce Edwards. Copyright 1998, Houghton Mifflin Company.

VII. Key Assignments:

Projects

Key assignments include quarterly projects including but not limited to:

Roller Coaster Project 1

Students will create a 3-D paper roller coaster. They will use their creation to apply tests of continuity and differentiability. Students will find at least five piecewise functions showing a possible roller coaster, which then must be rendered as a 3-D model. (Concepts: Continuity and Differentiability)

Calculus Carols

This activity is pertinent to the winter season when songs are sung about various winter holidays and winter weather. The students come up with calculus songs that tell of certain lessons and the songs must be to the tune of a known song. The class could then walk around the school singing Calculus Carols to the other math classes in the school. For example, the original carol "Twelve Days of Christmas" can be turned into "Twelve steps of Integrals." They are graded based on their ability to completely explain any mathematical concept taught in the 2nd Quarter. (Concept: Any 2nd Quarter concept, no repetition of concepts)

Roller Coaster Project 2

Students revisit the roller coaster models they created previously, and use them to study and apply the mathematical concepts of Velocity, Acceleration, Speed, Projectile Motion, and Tangent and Normal Components of Acceleration. Students will race marbles along the various roller coasters. (Concepts: Velocity, Acceleration, Speed, Projectile Motion, Tangent and Normal Acceleration)

Create a Centroid

A centroid of an area correlates to the center of mass of an object. It is equal to the center of gravity if the area's density is consistent. Draw a coordinate system on foam board. Using that system, accurately draw areas of space on the board. Use an integration formula to determine the centroid of those areas, and then cut them out to test your calculations. If the area lies flat when suspended in the air, you have calculated correctly if it leans, your calculations are off. (Concepts: Double and Triple Integration, Center of Mass, Moments of Inertia)

These projects will be evaluated and modified as necessary in order to provide the best possible experiences for student learning.

VIII. Instructional Methods and/or Strategies:

Instructional strategies include:

- Lecture Direct Instruction
- Group Work and Class Discussion Students will work together on assignments and in-depth problems related to lesson topics
- Research Students will research and investigate concepts and topics using the internet and the textbook in order to build on the basic concepts taught in the class to complete their Projects.
- Project-Based Learning Students will expand understanding of and apply course topics to their Projects at least once per quarter

IX. Assessment Methods and/or Tools:

- There will be a cumulative assessment at the end of each semester, covering all topics covered in the semester.
- There will be a test at the end of each chapter; the chapter tests are directly related to the content of the chapter.
- There will be two quizzes in each chapter; they will test their knowledge of the chapter up to the point at which they take the quiz.
- The homework will be collected regularly.
- Projects, as described in Key Assignments section, will be assigned at least once during each quarter.

X. Pacing Guide:

Topic	Pacing
Integration Techniques, L'Hopital's Rule and Improper Integrals	17 days
Review the basic Integration Rules that students learned in their previous math class. Apply	·
four advanced techniques of integration, which are Integration by Parts, Trigonometric	
Integrals, Trigonometric Substitution, and Partial Fractions. Integration by parts is a theorem	
that relates the integral of a product of functions to the integral of their derivative and	
antiderivative, Trigonometric Integration is the substitution of trigonometric functions for	
other expressions in order to allow the function to be integrated, while Partial Fractional	
Integration is when the function must be broken into parts in order to integrate it. Finally they	
will use Improper Integration when the limit of a definite integral as an endpoint of the	
interval(s) of integration approaches either an unreachable real number or ∞ or $-\infty$, in doing	
so students might use L'Hopital's Rule in the final evaluation of the problem.	
Infinite Series	20 days
Sequences of numbers and determining limits, whether they are bounded, monotonic, etc. In	•
mathematics, a series is the sum of the terms of a sequence of numbers and it is said to	
converge if the sequence of its partial sums converge, students will explore numerous	
techniques to test the convergence of series. The tests are Integral, P-Series, Comparison	
Series, Alternating Series, Ratio, and Root Tests, they all serve the same purpose, but based	

on the type of series you must select the appropriate test. Students will learn to create	
polynomials called Taylor and Maclaurin Series, which can represent functions as infinite	
sums of terms that are calculated from the values of the function's derivatives at a single	
point. Taylor's theorem gives quantitative estimates on the error in this approximation of the	
function. Power Series are infinite series that contain an x variable that centers on c, they will	
only converge on an interval centered on c, and so you must use the Ratio Test to determine	
the Interval of Convergence.	
	17 1
Parametric Equations and Polar Coordinates	15 days
The unit deals with Conics, which are the intersection of a plane and a double-napped cone;	
the curves that are form are Parabolas, Ellipses, and Hyperbolas. Students will learn the	
various properties and their applications in the real world, such as parabolic dishes and	
satellite television. Then they will explore parametric equations, which is a representation of a	
curve through equations expressing the coordinates of the points of the curve as functions of a	
variable called parameter. The book explores how to find the slope of tangent lines to the	
parametric curve and how to find the equation of the tangent line. Also finding the length of a	
segment of a parametric curve and the area of a Surface of Revolution is explored. After	
Parametric equations then an investigation into polar equations and their coordinate systems,	
which is a two-dimensional coordinate system in which each point on a plane is determined	
by a distance from a fixed point and an angle from a fixed direction. The book requires that	
students are able to convert points and equations between polar and Cartesian systems, then it	
explores how calculus is used in the Polar system to find the area between curves and the arc	
length of polar curve segments. Finally Polar Equations of Conics are studied with an	
application using Kepler's Law, which is used to investigate the orbits of planets about the	
sun.	
Vectors and Geometry of Space	19 days
Students will learn about vectors in a plane, which is a review of material learned in	
PreCalculus, including vector operations, Unit vectors, and finding the length of a scalar	
multiple. Next they will explore vectors in space, how the vector which is a ray consisting of	
magnitude and direction is not limited to a plane; it can exist in multiple planes (space).	
Angles between vectors, Dot Products, Cross Products, Projections, and Work are some of the	
concepts that will be applied to the vectors in a plane or space. Lastly students will investigate	
lines, planes, surfaces, cylindrical, and spherical coordinates in space.	
Cumulative review and First Semester assessment – once per semester	6 days
Vector Valued Functions	14 days
A <i>vector valued function</i> , also referred to as a vector function, is a mathematical function of	1 r days
one or more variables whose range is a set of multidimensional vectors or infinite-	
dimensional vectors. A common example of a vector valued function is one that depends on a	
single real number parameter t , often representing time, producing a vector $\mathbf{v}(t)$ as the result.	
Students will differentiate and integrate Vector Valued functions, which are vectors in	
component form, using previously known techniques. Velocity, Acceleration, and Projectile	
Motion are applications of the previous concepts; projectile motion allows us to derive	
parametric equations (horizontal and vertical) to represent the path of a projectile. Unit	
Tangent, Normal, and Binormal Vectors is the study of vectors that are parallel (tangent),	
perpendicular (normal), and orthogonal to both the tangent and normal vectors (binormal) to a	
curve in space. Students will take another look at finding the arc length, but this time it is a	
curve in space, as well as a look at motion along the curve.	
Multivariable Functions	23 days
Students will be introduced to curved surfaces in space, which necessitates multiple variable	== ====
functions. In order to represent a graph in space, multiple variables are need, so this leads to	
Multivariable Graphs and Contour Plots. The concepts that are addressed in this chapter have	
already been taught in previous chapters, now they will be applied to curved surfaces in space	
expressed by multivariable functions. Students will investigate Limits, Continuity, Partial	
Derivatives Differentials Chain Dula Directional Derivatives Conditional Deriv	
Derivatives, Differentials, Chain Rule, Directional Derivatives, Gradients, Tangent Planes,	

Normal Vectors, Extrema, and Lagrange Multipliers in the multivariable context. (Solving	
Optimization Problems without the need to explicitly solve the conditions and use them to	
eliminate extra variables.)	10.1
Multiple Integration	19 days
Students learn about Iterated Integrals, which is the result of applying integrals to a function	
of more than one variable in a way that each of the integrals considers some of the variables	
as given constants. Area is then addressed using double integration, which is also used to find	
Double Integrals in Rectangular and Polar Coordinates; this leads to Triple Integration, which	
can be applied to find volume. In this unit it is necessary to find the center of mass or centroid	
of a thin plate with uniform density ρ . The center of mass or centroid of a region is the point	
in which the region will be perfectly balanced horizontally if suspended from that point. The	
Center of Mass is what's called the first moment; the second moment is the Moment of Inertia	
of a lamina about a line. Parametric Surfaces and Surface Area is the representation of a	
surface and finding the area of a surface using double integration. Triple Integrals will find	
the volume of a solid bounded region, and also Rectangular, Spherical, and Cylindrical	
Coordinates. Jacobians for a scalar valued multivariable function is the gradient and that of a	
scalar valued function of scalar is simply its derivative and can also be thought of as	
describing the amount of "stretching" that a transformation imposes. Change of Variables is	
used to help make the integration easier.	10.1
Topics from Vector Calculus	18 days
Vector Fields are introduced. Vector fields assign vectors to points in a plane or to points in	
space, and can be used to find gravitation fields and electrical force fields. In vector calculus,	
the curl is a vector operator that describes the infinitesimal rotation of a 3-dimensional vector	
field, while Divergence represents the volume density of the outward flux of a vector field	
from an infinitesimal volume around a given point. Line Integrals help in finding the work	
done on moving an object in a force field. Conservative Vector Fields have the property that	
the line integral from one point to another is independent of the choice of path connecting the	
two points: it is path independent; while Green's Theorem states that the value of a double	
integral over a simple connected plane region is determined by the value of the line integral	
around the boundary. Students will learn how to represent a surface in space by a vector-	
valued function. Students will also learn about finding the area of 3-D surfaces (surface integrals) and how to find the values of fluid any single and for it is a surface of the surface	
integrals) and how to find the volume of fluid crossing a surface (flux integrals). The	
Divergence Theorem gives the relationship between triple integral over a solid region and the	
surface integral over the surface. Stoke's Theorem gives the relationship between the surface	
integral over the orientated surface S and a line integral along a closed space curve C forming the boundary S.	
Cumulative review and Second Semester assessment – once per semester	6 days
Projects	6 days
Additional days are inserted for projects at least once per quarter. Five days per quarter are	20 days
allotted for Projects	
Total # Days	177 Days
I VIII II Days	I// Day

The number of days allotted allows a small cushion to add/lengthen projects, reteach, or delve deeper into any of the concepts taught in Multivariable Calculus.

Probability and Statistics

RIVERSIDE UNIFIED SCHOOL DISTRICT

NEW HIGH SCHOOL COURSE REQUEST Secondary Education Division

Policy 6141 (a-b) and Rules and Regulations (a-g) for developing a new course requires the following signatures:

Approved by:	
Site Department ChairpersonSignature	Date 4/15/13
Principal Signature Signature	Date 04/13/13
Secondary Education Manager Ohn Wain Workson Signature	Date
Director, Secondary Education Chuyl A. Symmons Signature	Date 4-15-13
Assistant Superintendent, Secondary Education Signature	Date 4/51/3
Education Board Subcommittee Review	Date
Adopted by Board of Education	Date
Title of Course Probability + Statistics	Course Number
Date April 15, 2013	
Name of person submitting request Annabelle Porter	· · · · · · · · · · · · · · · · · · ·
Position Math Teacher Sch	nool: Ramona High School

RIVERSIDE UNIFIED SCHOOL DISTRICT Secondary Education

High School Course Proposal

COURSE TITLE: Probability and Statistics		
DEPARTMENT: Math		
HIGH SCHOOL SUBMITTING REQUEST: Ramona		
DATE OF SUBMISSION: April 17, 2013		
COURSE NUMBER:		
LENGTH OF COURSE: 1 year		
NUMBER OF CREDITS: 10 credits		
HIGH SCHOOL GRADUATION CREDIT: Yes		
TARGETED GRADE LEVELS: 10, 11, 12		
TARGETED STUDENT POPULATIONS: This course is designed for students who have completed a minimum of Algebra 2 and wish to continue their mathematics education, but do not wish to take Pre-Calculus or AP Statistics.		
RECOMMENDED PREREQUISITE: Completion of Algebra 2 with a C or better.		
SATISFACTION OF UC and/or CSU ENTRANCE REQUIREMENTS:	Yesx No	Pending UCOP approval

Riverside Unified School District Instructional Services Secondary Education Department

High School Course Proposal

- I. <u>Course Purpose</u>: Students will focus on statistical ideas and reasoning and on their relevance to such fields as medicine, education, environmental science, business, psychology, sports, politics, and entertainment. Upon completion of this class, students will be able to gather a set of unbiased data and evaluate it using the appropriate statistical test. The students will understand which tests are appropriate and which are not. They will be able to draw real and practical conclusions about the given data set.
- II. Course Description: This course is an introduction to the study of statistics and probability. Students will learn how to collect, analyze, and draw conclusions from data. Specific topics in statistics will include tables and graphs (frequency tables, histograms, line and bar graphs, stem and leaf displays, and box and whisker plots), univariate statistics (mean, median, mode, variance, standard deviation, and skewness), and bivariate statistics (correlation, line fitting and least squares). Topics in probability will include independence, random variables, probability functions, standard distributions (normal, binomial, and exponential), and the Central Limit Theorem. The ultimate focus of the course will be statistical inference, covering the links between statistics, probability, sampling, tests of significance, hypothesis testing, type I and type II errors, and experimental design. Data sets from games of chance, business, medicine, policymaking, and the natural and social sciences will be explored. Use of the graphing calculator will expose students to the power and simplicity of statistical software for data analysis. The primary emphases of this course are critical thinking and educated interpretation of results.

III. Course Goals and/or Major Student Outcomes:

- Demonstrate the ability to effectively communicate ideas, opinions, and information.
- Formulate questions that can be addressed with data and collect, organize, and display relevant data to answer them.
- Better understand the world they live in through reasoning and critical thinking.

IV. Course Objectives:

Objectives	Standards (optional)
Students will understand the	
practices necessary to gather data	
that will provide reliable, non-	
biased data that can be	
effectively analyzed to answer a	
question about a population.	
Students will effectively	CA Math AP Statistics Standard 14.0
organize data graphically,	(Common Core Standards 6-SP.4;

summarize it numerically, and describe its characteristics.

Students will compare distributions and summarize their findings utilizing correct statistical language understandable to a layperson.

Students will calculate probabilities by utilizing basic probability rules and formulas.

Students will incorporate their understanding of probability to develop the understanding of shape, center, and spread of sampling distributions of sample proportions and sample means.

Students will use the concept of sampling distribution to create and interpret confidence intervals and run tests of significance on sample means and proportions.

S-ID.1; S-ID.5; S-ID.6; S-CP.1; S-CP.4)

CA Math AP Statistics Standards 10.0, 11.0, 15.0, 16.0 (Common Core Standards 6-SP.3; 6-SP.5c; 6-SP.5d; S-ID.2; S-ID.4; S-IC.1; S-IC.2; S-IC.4)

CA Math AP Statistics Standard 14.0 (Common Core Standards 6-SP.4; S-ID.1; S-ID.5; S-ID.6; S-CP.1; S-CP.4)
CA Math AP Statistics Standards 8.0,

9.0 (Common Core Standards S-MD.3; S-IC.1)

CA Math AP Statistics Standard 17.0, 18.0 (Common Core Standards S-IC.1)

V. Course Outline:

- Students familiarize themselves with the layout of the book (Think-Show-Tell, TI Tips, Math Box, Step-By-Step, Just Checking, What Can Go Wrong, What Have We Learned, Exercises).
- Students describe data in context using "Who, What, When, Why, Where, and How."
- Students define categorical and quantitative data, statistics, variables (both univariate and bivariate).
- Students create pie charts and bar graphs to describe data.
- Students construct comparative graphs and discuss conditional distributions in two-way tables.
- Students examine and create visual displays for quantitative data (histograms, stem-and-leaf plots, dotplots, and timeplots).
- Students describe the important features of a distribution (shape, center, spread, and unusual features).
- Students use their calculators to create and compare displays.
- Students create and use the 5-number summary (max, 3rd quartile, median, 1st quartile, min) to evaluate and compare data sets.
- Students use mean and standard deviation to evaluate and compare data sets in the cases of symmetric distributions.
- Students use their calculators to create and compare data sets using the 5-number summary and/or the mean and standard deviation.

- Students determine the effects of shifting and scaling on summary statistics (mean, median, max, min,).
- Students calculate and use the standard deviation as a yardstick for measuring variables.
- Students use the Normal curve as a useful model for some variables whose distribution is unimodal and symmetric.
- Students use their calculators to create Normal probability plots to establish the appropriateness of using a Normal model to describe data sets.
- Students draw scatterplots and look for patterns.
- Students describe the association between two variables in terms of direction, form, and strength.
- Students calculate the correlation if the association between two variables appears linear.
- Students use correlation to quantify the strength of the linear association between variables.
- Students use their calculators to create scatterplots and find correlations.
- Students use correlation to create a line that models the association between two variables.
- Students calculate the "line of best fit" or line of regression from summary statistics and correlation.
- Students calculate the "line of best fit" or line of regression from computer-generated outputs.
- Students calculate the "line of best fit" or line of regression using their calculators.
- Students look at pattern changes in scatterplots that indicate that regression may be unwise.
- Students discover the dangers of extrapolation, the possible effects of outliers, higher leverage and influential points, the problem of regression of summary data, and the dangers of inferring causation.
- Students generate and use random numbers as a means for remaining "unbiased" and for investigating real-world phenomena.
- Students create and evaluate simulation models.
- Students use their calculators to generate random numbers.
- Students discuss to how use representative samples to collect useful data about the population.
- Students consider polls, surveys, and other means of gathering data.
- Students become familiar with terminology and notation about populations and parameters.
- Students examine the importance of random selection and sample size.
- Students discuss several sampling designs, and discover the many kinds of bias that can render results meaningless.
- Students consider observational studies and experiments, establishing their differences and purposes.
- Students learn the importance of controlled randomized experiments in establishing cause-and-effect relationships.
- Students learn the principles of control, randomization, replication, and blocking.
- Students informally discuss the concept of statistical significance.

- Students evaluate and create completely randomized done-and two-factor designs, as well as blocked and matched designs.
- Students discuss the importance of control treatments, blinding, placebos, and confounding variables.
- Students learn about the Law of Large Numbers.
- Students apply basic probability rules to complementary events, unions of disjoint events, and intersections of independent events.
- Students generalize and expand the Addition and Multiplication Rules of probability.
- Students calculate conditional probability, using it to define independence and to find probabilities when events are not independent.
- Students create Venn diagrams, two-way tables, and tree diagrams to help organize complex probability questions.
- Students calculate expected values and standard deviations of random variables as described by probability models.
- Students determine the effects of shifting and scaling on mean and variance of random variables. Students learn the critical concept that when adding or subtracting random variables, the variances are added.
- Students use Bernoulli trials to generate two probability models: Geometric and Binomial.
- Students learn what assumptions and conditions must be checked before using these models.
- Students apply the Normal model to estimate the Binomial model under certain conditions.
- Students use their calculators to calculate Geometric and Binomial probabilities.
- Students discover the concept of sampling distributions.
- Students use the Normal model to approximate the sampling distributions of sample proportions.
- Students learn the assumptions and conditions that support the use of the Normal model to approximate sampling distributions.
- Students use opinion polls to derive a confidence interval for a proportion, and then explore wider applications.
- Students correctly interpret a confidence interval.
- Students explore the connections between the interval width, level of confidence, margin of error, and sample size.
- Students determine how to determine the size of sample required to achieve a desired margin of error at a specified level of confidence.
- Students use their calculators to create confidence intervals.
- Students learn the general strategy and logic of hypotheses tests (hypotheses, model, mechanics, and conclusion).
- Students learn the meaning and proper interpretation of P-values.
- Students use their calculators to test hypotheses.
- Students use t-models to describe distributions where the population standard deviation is unknown.
- Students correctly interpret a confidence interval.
- Students use their calculators to create confidence intervals and hypothesis tests about a mean.
- Students use the chi-square technique to test for goodness of fit, independence, and homogeneity for distributions of categorical variables.

Students learn the assumptions and conditions required to use chi-square tests.

VI. Texts and Supplemental Materials:

Title: Stats Modeling the World Edition: 2nd

Publication Date: 2007

Publisher: Pearson Education, Inc. Author(s): Bock, Velleman, DeVeaux

Usage: Primary Text

Read in entirety or near entirety

VII. Key Assignments:

Topics/Units/Themes	Key Activities/Assignments		
1 opies/ Onits/ Themes	(optional)		
o Chapter 1: Stats Starts Here	Class Survey		
○ Chapter 2: Data			
Chapter 3: Displaying and Describing Categorical Data	Smoking and Education, Race and the Death Penalty Investigative Task		
 Chapter 4: Displaying Quantitative Data	Dollars for Students Investigative Task		
Chapter 5: Describing Distributions Numerically	Mooseburgers and McTofu, Auto Safety Investigative Task		
 Chapter 6: The Standard Deviation as Ruler and the Normal Model 	Normal Models Investigative Task		
Chapter 7: Scatterplots, Association, and Correlation	Correlation, Regression, Prediction Worksheet		
o Chapter 8: Linear Regression	Fuel Economy Investigative Task		
Chapter 9: Regression Wisdom	Graduating Classes, The Wandering Point, Olympic Long Jumps Investigative Task		
Chapter 11: Understanding Randomness	ESP Investigative Task		

o Chapter 12: Sample Surveys	Jelly Blubbers
 Chapter 13: Experiments and Observational Studies 	Backhoes & Forklifts Investigative Task
 Chapter 14: From Randomness to Probability 	
o Chapter 15: Probability Rules!	
 Chapter 16: RandomVariables	Greedy Pig
Chapter 17: Probability Models	
Chapter 18: Sampling Distribution Models	Tossing Thumbtacks, Simulated Coin Investigative Task
 Chapter 19: Confidence Intervals for Proportions 	
Chapter 20: Testing Hypotheses about Proportions	
Chapter 23: Inferences for Means	SAT Performance Investigative Task
Chapter 26: Comparing Counts	M&Ms, '97 AP Stat Scores Investigative Task

VIII. Instructional Methods and/or Strategies:

- Reading the text and writing up notes.
- Lectures that clarify their notes.
- Class discussions on the material involving student-generated data and calculators.
- Working together in groups to complete problems from the exercises.
- Working together in groups to complete complex Investigative Tasks with the grading rubric as their guide.
- Completing daily Haiku Assessments on their reading, and weekly Haiku Assessments on the material for the chapter.
- Research on the Internet to help generate examples for class discussions.

IX. Assessment Methods and/or Tools:

- Exams
- Quizzes
- Homework

- Investigative Tasks
- Online Assessments through Haiku (Quizzes)
- Participation

X. Pacing Guide:

AP Probability and Statistics California Math Content	Common Core Standards	Number of Teaching Days Allotted	Topic(s) to be Covered	Unit/Chapter/Pages from Text
Standards 1.0	S-CP.1; S-CP.2; S-CP.6; S-CP.7	8	Probability Rules	Chapter 14 P 326-343
	S-CP.8; S-MD.5; S-MD.6; S-MD.7			
2.0	S-CP.3; S-CP.5; S-CP.6 S-MD.5; S-MD.6; S-MD.7	10	Conditional Probability	Chapter 15 P 344-367
3.0	7-SP.6; S-IC.1; S-IC.2; S-MD.1; S-MD.2; S-MD.2; S-MD.3; S-MD.4;	10	Random Variables	Chapter 16 P 368-385
5.0	S-MD.2; S-MD.3; S-MD.4	3	Mean of Random Variables	Chapter 16 P 368-385
6.0	6-SP.3; 6-SP.5c	3	Variance of Random Variables	Chapter 16 P 368-385
7.0	S-MD.3; S-CP.9	8	Binomial and Geometric Models	Chapter 17 P 386-401
8.0	S-MD.3	8	Normal Model	Chapter 17 P 386-401
9.0	S-IC.1	2	Central Limit Theorem	Chapter 17 P 386-401
10.0	6-SP.3; 6-SP.5c; 6-SP.5d; S-ID.2; S-ID.4	15	Mean, Median, Mode	Chapter 6 P 102-130
11.0	S-ID.2; S-ID.4; S-ID.3	12	Variance and Standard Deviation	Chapter 5 P 73-101
12.0	S-ID.1; S-ID.6; S-ID.6a; S-ID.6b; S-ID.6c; S-ID.7; S-ID.8	6	Linear Regression	Chapter 7 P 142-167
13.0	S-ID.8; S-ID.9	15	Correlation	Chapter 8 P 168-197 Chapter 9 P 198-219
14.0	6-SP.4; S-ID.1; S-ID.5; S-ID.6; S-CP.1; S-CP.4	22	Displaying Data	Chapter 2 P 7-19 Chapter 3 P 20-44

				Chapter 4 P 45-72
15.0	S-IC.1; S-IC.2	10	Sampling Distributions	Chapter 18 410-431
16.0	S-IC.2; S-IC.4	10	Mean and Variance of Sampling Distributions	Chapter 23 P 520-546
17.0	S-IC.4	15	Confidence Intervals	Chapter 19 P 432-450
18.0		8	P-values	Chapter 20 451-472
19.0	S-IC.6	10	Chi-square Distribution and Test	Chapter 26 P 606-633