AGENDA

REVISED

ABAG EXECUTIVE BOARD MEETING NO. 366
Thursday, March 19, 2009, 7:00 PM
METROCENTER AUDITORIUM
101 8th Street (at Oak Street)
Oakland, California

For additional information, please call:
Fred Castro, (510) 464 7913

Agenda and attachments available at:
http://www.abag.ca.gov/meetings/

1. **CALL TO ORDER**

2. **PUBLIC COMMENT**

3. **ANNOUNCEMENTS**

4. **PRESIDENT'S REPORT**

5. **EXECUTIVE DIRECTOR'S REPORT****

6. **CONSENT CALENDAR**
   ACTION: Unless there is a request by a Board member to take up an item on the consent calendar separately, the calendar will be acted upon in one motion.

   A. **Approval of Executive Board Summary Minutes****
   Summary Minutes of Meeting No. 365 held on January 15, 2009.

   B. **Grant Applications****
   With Board consent, ABAG will transmit the attached list of federal grant applications to the State Clearinghouse. These applications were circulated in ABAG's "Intergovernmental Review Newsletter" since the last Executive Board meeting.

   C. **Appointment to Committees**

   Bay Area Council Economic Institute
   - Supervisor Diane Dillon, County of Napa

Please Note: The Board may act on any item on this agenda. **Attachment included.

Legislation and Governmental Organization Committee
- Mayor Pamela Torliatt, City of Petaluma.

Finance and Personnel Committee
- Mayor Sepi Richardson, City of Brisbane

Regional Planning Committee
- Supervisor Susan Bonilla, Contra Costa County (Replaces Supervisor Federal Glover, CCC)
- Mayor Susan Gorin, City of Santa Rosa (Replaces Rohnert Park Mayor Jake Mackenzie

San Francisco Bay Restoration Authority
- Samuel Schuchat, Executive Officer, California Coastal Conservancy, Chair
- Phil Ting, Assessor-Recorder, City and County of San Francisco, West Bay Seat
- John Gioia, Supervisor, Contra Costa County, East Bay Seat
- Charles McGlashan, Supervisor, Marin County, North Bay Seat
- Rosanne Foust, Mayor, Redwood City, South Bay Seat
- Dave Cortese, Supervisor, Santa Clara County, Bayside City/County Seat
- John Sutter, Director East Bay Regional Park Dist., Bayside City/Park District Seat

Delta Protection Commission
- Mayor Jan Vick, City of Rio Vista (Replaces former Antioch Councilmember Arne Simonson) : Member
- Supervisor Barbara Kondylis, County of Solano: Alternate

D. Financial Support to Bay Area Council Economic Institute (Formerly Bay Area Economic Forum

Authorization is requested (Pending Finance and Personnel Committee Action) to approve FY 09-10 ABAG support to the Bay Area Council Economic Institute (BACEI, formerly known as the Bay Area Economic Institute) in the amount of $50,000.

E. Approval of Resolutions and Ratification of Applications for State Revolving Funds**

Approval of Resolutions Numbers 04-09, 05-09, and 06-09 and Ratification is requested for Applications for State Revolving Funds for CCMP Implementation Projects under the American Recovery and Reinvestment Act of 2009 and Authorization to Enter into Agreements, if awarded.

F. Authorization to Enter into Sole Source Agreement with Mike McCoy, Co-Director, UC Davis Information Center for the Environment**

Authorization is requested (Pending Finance and Personnel Committee recommendation) to enter into an agreement for an amount not to exceed

$500,000 for computer software and training for the CalTrans. Production, Exchange and Consumption Allocation System (PECAS) model funded from CalTrans grants.

G. **Authorization is requested to Purchase HP Multi-core Server****
Authorization is requested to purchase, at a price of up to $25,000, an HP multi-core server required to run PECAS modeling software, which would be purchased under California's Western States Contracting Alliance contract.

H. **Authorization to Enter into Contracts for Graphic Design and Production of Projections 2009/FOCUS Publication****
Authorization is requested to enter into contracts with Finger Design for Graphic Design and Production of Projections 2009/FOCUS Publication and for printing services pursuant to solicitation. Design services will not exceed $40,000 and printing services will not exceed $25,000.

I. **Bylaw Amendment to Provide Flexibility in Scheduling Annual Meeting of General Assembly**
Authorization is requested (Pending Finance and Personnel Committee Action) to recommend to the General Assembly an amendment of the Bylaws to provide greater flexibility in setting date of the Annual Business Meeting of the General Assembly.

J. **Authorization to Amend Grant Agreement with State Water Resources Control Board (State Water Board) - Suisun Marsh Low DO and MeHg Project and Approval of Resolution No. 08-09****
Authorization is requested for Executive Director or designee to amend a grant agreement with the State Water Board on behalf of ABAG/ San Francisco Estuary Project (SFEP) and its partners for this project to test and demonstrate solutions to the severely low dissolved oxygen (DO) conditions and the methyl-mercury production that is facilitated by low DO in Suisun Marsh. The agreement formalized in Resolution No. 08-09 will not exceed $795,000. ABAG will provide a $5,000 in-kind services match. The original end date was March 1, 2009, but due to the State Bond freeze a one year extension is needed to complete the project. New end date would be May 1, 2010.

K. **Authorization to Apply for US Environmental Protection Agency Grant for CCMP Implementation Project under Region 9 Wetland Program Development Grants**
Authorization is requested for ABAG/SFEP to submit a proposal for $100,000 dollars in grant funding from US EPA's Region 9 Wetland Program Development Grant Funds, and, if awarded, to enter into an agreement with US EPA. The grant period is 1-3 years ABAG/SFEP would contribute match funds of $33,333.

7. **PROJECTIONS 2009 FORECAST****
ACTION: Paul Fassinger, ABAG Research Director, will request Executive Board approval of Resolution No. 03-09 Adopting Projections 2009.

Please Note: The Board may act on any item on this agenda. **Attachment included.

8. BAY AREA POLICIES FOR IMPLEMENTATION OF SB 375**
Information: Ted Droettboom, Regional Planning Program Director, Joint Policy Committee, will brief the Board on draft policies to guide the implementation of SB 375.

9. SOLAR ENERGY EFFICIENCY PROGRAM**
Information: Ezra Rapport, ABAG Deputy Executive Director, will report on the concept of a regional solar and energy efficiency financing program.

10. ADMINISTRATIVE COMMITTEE REPORT
Information/ACTION: Committee Chair, President Rose Jacobs Gibson will report on the Administrative Retreat held February 26-27 and request approval of Committee recommendations.

11. LEGISLATION & GOVERNMENTAL ORGANIZATION COMMITTEE REPORT**
Information/ACTION: Committee Chair Carol Dillon Knutson, Councilmember, City of Novato, will report on Committee activities.

12. FINANCE & PERSONNEL COMMITTEE REPORT**
Information/ACTION: Committee Chair Scott Haggerty, Supervisor, Alameda County, will report on Committee activities, including:

A. Contract with Independent Auditor, Maze and Associates

B. Financial Support to Bay Area Council Economic Institute

C. Bylaw Change to Provide Flexibility in Scheduling Spring G.A.

D. Sole Source Agreement with Mike McCoy for Consultant Services

13. CLOSED SESSION

A. Labor Negotiations
Patricia Jones, Assistant Executive Director and Brian Kirking, Director of Information Services will report on results of negotiations with SEIU Local 1021.

B. Public Employee Performance Evaluation
Title: Executive Director

14. ADJOURNMENT

Henry L. Gardner, Secretary-Treasurer

Please Note: The Board may act on any item on this agenda. **Attachment included.

ABAG CALENDAR – March & April 2009

ASSOCIATION OF BAY AREA GOVERNMENTS [ABAG], Joseph P. Bort MetroCenter, 101 Eighth Street, Oakland, CA 94607-4756
ABAG Receptionist: 510/464-7900 **ABAG FAX:** 510/464-7985 **E-mail:** info@abag.ca.gov **URL:** http://www.abag.ca.gov

MARCH

Focus on Community Engagement
3/6 @ 8:30 am, Silicon Valley Bank – Kellogg Auditorium

Urban Pesticides Committee
3/17 @ 9:00 am, MetroCenter, Room 171

Buying Green-Buying Smart: Environmentally Preferable Purchasing (EPP)
3/18 @ 9:00 am, MetroCenter, Auditorium

PLAN – Finance Committee
3/18 @ 10:00 am, MetroCenter, ABAG Conference Room B

Legislation & Governmental Organization
3/19 @ 3:30 pm, MetroCenter, ABAG Conference Room B

Finance & Personnel Committee
3/19 @ 5:00 pm, MetroCenter, ABAG Conference Room B

EXECUTIVE BOARD
3/19 @ 7:00 pm, MetroCenter, Auditorium

ABAG / BAAQMD / MTC Joint Policy Committee
3/20 @ 10:00 am, MetroCenter, Auditorium

Regional Airport Planning Committee (RAPC)
3/27 @ 9:30 am, MetroCenter, Auditorium

APRIL

Pre-Regional Planning Committee (RPC) Luncheon
4/2 @ 11:45 p.m., MetroCenter, ABAG Conference Room B

Regional Planning Committee (RPC)
4/2 @ 1:00 p.m., MetroCenter, Auditorium

Bay Trail Steering Committee
4/9 @ 1:30 pm, MetroCenter, ABAG Conference Room B

PLAN – Risk Management Committee
4/15 @ 10:00 am, MetroCenter, ABAG Conference Room B

ABAG POWER Executive Committee
4/15 @ 12:00 p.m., MetroCenter, ABAG Conference Room B

ABAG SPRING GENERAL ASSEMBLY
4/23 @ 8:00 am, Palace Hotel, San Francisco

Regional Airport Planning Committee (RAPC)
4/24 @ 9:30 am, MetroCenter, Auditorium

** ABAG programs for which a fee is charged and pre-registration is required. To register or for further information, contact **ABAG Receptionist** at 510/464-7900.

- For additional ABAG Training Center information contact **Chanell Gumbs** at 510/464-7964.

MEMO

Date: March 5, 2009

To: Executive Board

From: Henry L. Gardner
Executive Director

Subject: **Executive Director's Report**

State Budget Approval
Now that the State has a budget for the rest of FY 2009-10 and FY 2010-11, the freeze imposed on State funded projects should soon be lifted. This will relieve the cash flow pressure on the Estuary Project and the Bay Trail Project, both of which depend largely upon State grants and contracts. Still at issue is whether or not the State will release funding for the period the freeze was in place. So far, the answer appears to be no. This will result in a reduction of overall funding. We were successful in finding alternative funding for projects not subject to the freeze which allowed us to maintain full staffing in these two project areas during the freeze. The rest of ABAG's programs and projects were not affected by the freeze.

Blueprint Grant
MTC and ABAG have again been successful in competing for continuing funding for our Blueprint Plan, known as FOCUS. The California Department of Transportation (Caltrans) has awarded MTC/ABAG $640,000 out of a total of $5 million dollars statewide for the next round of funding. Eighteen regions compete for these grants. These funds come from the Federal Highway Administration and this is the fourth year that funding has been available. As welcome as these grants are, they are limited in that the total amount each year ($5 million) has not been increased since the inception of the program. Furthermore, there is no assurance that these funds will continue to be available in the future.

ABAG PLAN
ABAG PLAN recovered over $380,000 on behalf of Property Program members for reimbursement of past losses. Money will likely be used to broaden coverage and reduce premiums for FY 2009-10. Liability Program members have received over $440,000 in grants so far this fiscal year for risk management programs and services that otherwise may have been cut during these tough economic times. Members will consider increasing grants for next fiscal year to prevent cuts to critical training and risk management programs.

ABAG POWER
Over the last three years, ABAG Energy Watch has helped identify and implement energy-efficiency projects for 70 local government agencies and special districts throughout the Bay Area. Ranging from small towns to large cities and counties,

Mailing Address: P.O. Box 2050 Oakland, California 94604-2050 (510) 464-7900 Fax: (510) 464-7985 info@abag.ca.gov
Location: Joseph P. Bort MetroCenter 101 Eighth Street Oakland, California 94607-4756

participants have achieved energy efficiency, as well as significant energy cost savings, by reducing energy consumption in local government facilities, and have received assistance with community level energy policy development. More than 275 energy-efficiency projects are expected to be completed by the end of the first quarter of 2009, saving over 21,000,000 kilowatt-hours in electric power and over 478,000 therms of natural gas. The ABAG Energy Watch Program will conclude this spring 2009, but ABAG members will still be able to access services for energy efficiency through new sub-regional Energy Watch Programs and with the launching of the new "Green Communities" effort.

FOCUS Forum
FOCUS Forum continues its series of monthly meetings with focused discussions and guest speakers that provide opportunities to learn more about specific issues concerning the creation of complete communities near transit in urbanized areas. Upcoming meetings will address "Cities and Schools—Best Practices for Urban Areas" on April 9; "Development with Diversity" on June 25; and Health in Urban Areas" on July 9. Meetings are from 9:30 a.m. to 11:30 a.m. at the Bayside Rooms, Port of San Francisco, Pier 1, The Embarcadero, San Francisco. For more information, please contact JoAnna Bullock at JoAnnaB@abag.ca.gov or (510) 464-7968.

Earthquake and Hazards Program
ABAG's Earthquake and Hazards Program is completing a list of potential soft-story multifamily residential buildings in the City of Oakland which was selected as a "pilot" for the inventory process because of the its interest in using such a list to develop strategies to encourage retrofitting of these buildings. While the list is not yet final, the "draft" list estimates that there are 942 buildings that are "potential" soft-story buildings containing 12,991 housing units. ABAG's Earthquake and Hazards Outreach Committee, chaired by Oakland City Councilmember Nancy Nadel, is now in the process of looking at the options for soft-story hazard mitigation in Oakland and other high-risk cities. For example, the Outreach Committee is reviewing the recommendations of San Francisco's Community Action Plan for Seismic Safety (CAPSS) project. If your jurisdiction is interested in participating as this process moves forward, contact Jeanne Perkins at jeannep@abag.ca.gov.

October marks the 20th anniversary of the 1989 Loma Prieta earthquake. ABAG is assisting the Bay Area Earthquake Alliance in compiling a list of events that are being planned by cities and counties commemorating the Loma Prieta earthquake. Please contact Jeanne Perkins at jeannep@abag.ca.gov with your events, and go directly to the Alliance Web Site at http://bayquakealliance.org/ to join our group.

ABAG Financial Services
Financings delivered by ABAG and its affiliated entities since my last report include:

- $6,200,000 in Bank Secured Variable Rate Demand Revenue Bonds on behalf of **Alameda County** for the Ecole Bilingue de Berkeley to purchase, rehabilitate and construct school facilities; and,
- $60,000,000 in Bank Secured Variable Rate Revenue Bonds on behalf of **San Diego County** to provide permanent capital financing for a new hospital in the Sharp Healthcare System.

SUMMARY MINUTES

ABAG Executive Board Meeting
No. 365, January 15, 2009
MetroCenter Auditorium
101 8th Street, Oakland, CA

1. CALL TO ORDER

President Rose Jacobs Gibson called the meeting to order at approximately 7:05 p.m. She announced that a revised agenda was distributed which adds Item 6.H. related to the San Francisco Estuary Project.

Representatives and Alternates Present	Jurisdiction
Supervisor Susan Adams	County of Marin
Mayor Len Augustine	City of Vacaville
Councilmember Jane Brunner	City of Oakland
Councilmember Kansen Chu	City of San Jose
Supervisor David Cortese	County of Santa Clara
Councilmember Dan Furtado	City of Campbell
Councilmember Richard Garbarino	City of South San Francisco
Mayor Jack Gingles	City of Calistoga
Supervisor John Gioia	County of Contra Costa
Mayor Mark Green	City of Union City
Supervisor Scott Haggerty	County of Alameda
Supervisor Rose Jacobs Gibson	County of San Mateo
Mayor Beverly Johnson	City of Alameda
Councilmember Ash Kalra	City of San Jose
Supervisor Mike Kerns	County of Sonoma
Supervisor Barbara Kondylis	County of Solano
Councilmember Sam Liccardo	City of San Jose
Supervisor Mark Luce	County of Napa
Education Advisor Hydra Mendoza	County of San Francisco
Supervisor Ross Mirkarimi	County of San Francisco
Mayor Julie Pierce	City of Clayton
Councilmember Joe Pirzynski	City of Los Gatos
Councilmember Jean Quan	City of Oakland
Supervisor Gail Steele	County of Alameda
Mayor Pamela Torliatt	City of Petaluma
Supervisor Gayle B. Uilkema	County of Contra Costa
Supervisor Ken Yeager	County of Santa Clara
Terry Young	RWQCB

Representatives Absent	Jurisdiction
Councilmember Carole Dillon-Knutson	City of Novato
Director Nancy Kirshner Rodriguez	City of San Francisco
Councilmember Nancy Nadel	City of Oakland
Mayor Gavin Newsom	City of San Francisco
Mayor Pro Tem A. Sepi Richardson	City of Brisbane

2. PUBLIC COMMENT

There was no public comment.

3. ANNOUNCEMENTS

President Jacobs Gibson welcomed Councilmembers Kansen Chu and Ash Kalra, City of San Jose, and Beverly Johnson, Mayor, City of Alameda, to the Board. She recognized Dave Cortese, Supervisor, County of Santa Clara, who remains on the Board as Immediate Past President. She also welcomed Julie Pierce, Mayor, City of Clayton, alternate from the cities in the County of Contra Costa, and Nancy Pyle, Councilmember, alternate from the City of San Jose.

There were no other announcements.

4. PRESIDENT'S REPORT

President Jacobs Gibson wished members a happy, healthy, and prosperous New Year. She reported on the following:

The Spring General Assembly and Business Meeting will be held on April 23 in San Francisco at the Palace Hotel. The program will highlight climate protection issues and the implementation of SB 375 in the region. Staff is working with our regional agency partners, the Bay Area Air Quality Management District (BAAQMD), Metropolitan Transportation Commission (MTC), the San Francisco Bay Conservation and Development Commission (BCDC), and the Bay Area Council (BAC) about co-sponsorship of this conference. She encouraged members to ensure their delegates register and attend the General Assembly and Business Meeting.

The Administrative Committee will hold its annual meeting February 26 and 27 to discuss the agency's work plan and set priorities for the 2009-2010 fiscal year. A report will be presented at the March meeting of the Executive Board.

The Legislation and Governmental Organization Committee will host a Legislative Reception on January 28, 5:30 p.m. to 7:30 p.m., at Chops Steak House, Sacramento. She encouraged members to contact their local representative to attend.

Executive Director Henry Gardner will report on the San Francisco Bay Restoration Authority (SFBRA). ABAG is charged with appointing the members of the Authority. Nominations are being accepted from interested elected officials. Staff is finalizing a Statement of Interest form - available on line and in offices of eligible county and city clerks - that will be used to manage the process and which are due February 13. Nominations will be announced and appointments made at the March meeting of the Executive Board.

5. EXECUTIVE DIRECTOR'S REPORT

Executive Director Gardner reported on the following:

The state's budget crisis continues. He noted the impacts of the state's budget crisis on counties and cities. In December the state notified ABAG and local governments that many contracts and grants were suspended and would remain suspended until there is a resolution to the budget crisis. He described ABAG's revenue sources and the possibility of making major adjustments to accommodate cash flow shortages. ABAG is hopeful that current funding for existing programs will remain in place since the source of these funds are restricted and are not normally available to the state for other purposes. There is no guarantee, however, that there will be no shifting of these funds to state programs and projects.

ABAG will be working closely with MTC, BAAQMD, and BCDC in developing strategies to comply with SB 375 and AB 32. This will require major staff and funding resources to ensure that ABAG's work is timely, comprehensive, and responsive to the charges and challenges of these legislation. ABAG has already committed to many of the goals and principles of this legislation, and has been working collaboratively with our regional partners to organize our collective efforts to produce the best results for the region. In order to be effective, ABAG need to establish clear, on-going communications with its members so that there is buy-in and support for the ultimate policy initiatives that ABAG will rely on to meet its goals.

ABAG continues its FOCUS Forum series in 2009 with monthly meetings, focused discussions, and guest speakers providing opportunities for elected officials and staff of member counties and cities to learn more about specific issues concerning the creation of complete communities near transit in urbanized areas.

Ending its 2006-2008 program cycle, the ABAG Energy Watch completed more than 240 individual energy efficiency projects at 45 separate agencies. These projects represent approximately 18,300,000 kWh/year in electricity savings and 475,000 therms/year in natural gas savings. During the first quarter of 2009 the program hopes to complete an additional 70 projects that are currently underway and represent 7.8 million kWh/year of savings.

Financings delivered by ABAG and its affiliated entities since the last report include: $34 million in Revenue Bonds for Point Loma University in **San Diego County** to construct and renovate educational facilities; and $28.21 million in Revenue Bonds for the Schools of Sacred Heart in **San Francisco** to refinance existing ABAG-issued debt.

Executive Director Gardner introduced Ezra Rapport, ABAG's newly appointed Deputy Executive Director.

Following the Executive Director's report, members announced the following:

Jean Quan, Councilmember, City of Oakland, noted Mr. Rapport's work with the cities of Oakland and New Orleans. She announced the appointment of a new executive director with StopWaste.org, and an upcoming ABAG activity for buyers to reduce waste upstream and a campaign aimed at multi-family dwellings.

Susan Adams, Supervisor, County of Marin, announced the formation of the Marin Joint Powers Authority on Clean Energy, and progress made on becoming a community choice aggregating county.

President Jacobs Gibson thanked Executive Director Gardner for his report.

6. CONSENT CALENDAR

President Jacobs Gibson recognized a motion by Barbara Kondylis, Supervisor, County of Solano, and seconded by Mike Kerns, Supervisor, County of Sonoma, to approve the consent calendar. The motion passed unanimously.

A. Approval of Executive Board Summary Minutes**

Summary Minutes of Meeting No. 364 held on November 20, 2008.

B. Grant Applications

A list of grant applications was approved for submission to the State

Clearinghouse, having been circulated in ABAG's "Intergovernmental Review Newsletter" since the last Executive Board meeting.

C. **Appointment to Committees**
Approved the appointment of Susan Adams, Supervisor, County of Marin, to the San Francisco Estuary Project Implementation Committee.

D. **Authorization to Amend Contract with California Coastal Conservancy for Bay Trail Block Grant****
Approved Resolution No. 01-09 authorizing amendment of a project block grant contract with the California Coastal Conservancy for individual Bay Trail grant projects.

E. **Authorization is Requested for Ratification of Contract Agreement with The Bay Institute for the Services of a Restoration Consultant****
Authorized ratification of contract agreement. The San Francisco Estuary Project has received a grant contract for 2009 from the US Environmental Protection Agency for implementation of the Comprehensive Conservation and Management Plan (CCMP) and funds for this contract are included in this grant contract. Under terms of this agreement, SFEP/ABAG issued a request for qualifications for the Restoration Consultant. The one-year agreement will not exceed $55,000.

F. **Authorization to Enter into Contract Agreement with the California State Coastal Conservancy for Support of the 2009 State of the Estuary Conference****
Approved Resolution No. 02-09 authorizing the ABAG to enter into a contract agreement with the California State Coastal Conservancy for support of the 2009 State of Estuary Conference which will be held in September. The agreement provides $100,000 in support of the conference.

G. **Authorization is Requested to Enter into Contract with Highest Qualified Candidate Responding to Request for Qualifications for Environmental Art and Poetry Contest Facilitator (Grades K-12)**
Authorized the Executive Director or designee to enter into a contract with the respondent selected in the RFQ review process. The contract amount will not exceed $42,000 and the term is January 15, 2009, to December 31, 2009.

H. **Authorization to Amend Contracts with the California Department of Boating and Waterways (DBW) and the Santa Monica Bay Restoration Foundation (SMBRF)**
Authorized the Executive Director or designee to amend the contracts with DBW and SMBRF by increasing the not to exceed amount to $1,844,667.10, an increase of $343,475.00. The time period of the contract will be extended to December 31, 2010.

7. **PROJECTIONS 2009: PERFORMANCE OF LAND USE ALTERNATIVES****
Information/ACTION: Paul Fassinger, Research Director, and Christy Riviere, Senior Planner, provided background on the development of Projections 2009, the addition of performance targets, and Projection 2009's relation to the MTC's Regional Transportation Plan; summarized local government feedback received on the two draft alternative development scenarios for Projections 2009; presented the newly developed third alternative, which incorporates all local government input; described four policy issues related to encouraging and limiting growth, employment location and design, incentives, and need to consider all strategies; and reviewed

next steps for Projections 2009. ABAG will conduct a workshop on February 9, 2009 to review and discuss the third Projections 2009 scenario. Final comments are due February 20, 2009, with the draft report presented to the Board at its March meeting.

Members discussed bike riding as an alternate mode of transportation, sociological impacts, jobs/housing imbalances, infrastructure networks, house size, water resources, infrastructure, resource distribution, and social equity.

President Jacobs Gibson thanked Mr. Fassinger and Ms. Riviere for their presentation.

8. SAN FRANCISCO BAY RESTORATION AUTHORITY

Information/ACTION: Executive Director Gardner provided background on the legislation and development of the San Francisco Bay Restoration Authority; described its purpose, role, governing board and advisory committee structure; and discussed the appointment process and described criteria for appointments to the Governing Board. By legislation, appointments are to be made by March 31.

President Jacobs Gibson described the nomination and appointment process, including submission of a Statement of Interest available from bay-side cities and counties clerk's offices and online. Councilmembers and supervisors from bay-side cities and counties and members of designated open space districts and parks will receive an email notice announcing the formation of the SFBRA Governing Board. Statements of Interest are due February 13, and nominations will be considered at the Executive Board meeting in March.

Members discussed inclusion of the military, state and national parks, and the San Pablo Bay Watershed Project under the purview of the SFBRA, the relation of the SFBRA to the San Francisco Bay Conservation and Development Commission, and whether alternates to the Governing Board are to be appointed.

President Jacobs Gibson thanked Mr. Gardner for his presentation.

9. LEGISLATION & GOVERNMENTAL ORGANIZATION COMMITTEE REPORT**

President Jacobs Gibson recognized Committee Vice Chair Mike Kerns, Supervisor, County of Sonoma, who announced his election as Vice Chair and that of Carole Dillon Knutson, Councilmember, City of Novato, as Chair. He reported on committee activities, including legislative priorities for 2009; bills for consideration in the 2009 legislative session; a report on the Legislative Reception on January 28 and the CALCOG Legislative Reception in Sacramento on February 11.

He listed proposed priority legislative areas for the 2009 Legislative Session, including pursuing legislation addressing focused integrated planning and environmentally healthy communities; pursuing resources and incentives for planning, infrastructure, and services to assist local governments and related climate change and land use solutions; adding bills reflecting recommendations from the ABAG Youth Gun Violence Task Force and the Long Term Financial Disaster Recovery Planning Initiative; supporting finance legislation that includes balanced revenue streams and fiscal reform; continuing to work with the League of California Cities and the California State Association of Counties on structural budget reform; and monitoring unfunded state mandates of local programs and fiscal impacts on local governments.

He reported on recommendations on bills for consideration in the 2009 Legislative Session, including AB 18 (Knight), Local Government: City Councils (oppose); AB 46 (Blakeslee), Energy: Energy Conservation Assistance (watch); AB 55 (Jeffries), Water Supply Planning (watch); AB 68 (Brownley), Solid Waste: Single-use Carryout Bags (watch); AB 87 (Davis), Single-use Carryout Bags: Environmental Effects – Mitigation (watch); SB 12 (Simitian), Sacramento-San Joaquin River Delta, Clean Drinking Water, Water Supply Security, and Environmental Improvement of 2009 (watch); and SB 31 (Pavley), California Global Warming Solutions Act of 2006: Revenue Allocations (watch).

President Jacobs Gibson recognized a motion by Vice Chair Kerns, and seconded by Jack Gingles, Mayor, City of Calistoga, to approve the committee report. The motion passed unanimously.

Sam Liccardo, Councilmember, City of San Jose, requested that the Bay Area Council's proposed constitutional convention on February 24 be referred to committee for consideration. President Jacobs Gibson reported that members have indicated support for the Bay Area Council's proposed constitutional convention.

President Jacobs Gibson thanked Vice Chair Kerns for his report.

10. FINANCE & PERSONNEL COMMITTEE REPORT**

President Jacobs Gibson recognized Committee Chair Scott Haggerty, Supervisor, County of Alameda, who announced his election as Chair. He reported on committee activities, including a follow up report on auditor's memorandum on internal control and actions to enhance the security of ABAG's computer system; review and approval of financial reports for November 2008; review and recommendation of proposed Work Program, Budget, and membership dues for Fiscal Year 2009-2010. Staff is committed to ensuring that the deficit reflected in the proposed budget is eliminated before being brought before the General Assembly for approval in April. The committee affirmed the previous decision to tie membership dues to Consumer Price Index, currently at 3.6%, and recommended the proposed Work Program and Budget show balanced revenues and expenditures before being presented at the General Assembly. The committee met in closed session with agency designated representatives regarding labor negotiations with SEIU Local 1021.

President Jacobs Gibson recognized a motion by Chair Haggerty, and seconded by Supervisor Kondylis to approve the committee report, including the proposed Work Program and Budget and except for the membership dues. The motion passed unanimously.

Members discussed membership dues and the proposed increase of 3.6%.

President Jacobs Gibson recognized a motion by Chair Haggerty, and seconded by Mark Green, Mayor, City of Union City, to approve the committee recommendation to increase membership dues by 3.6%. The ayes were 24, and the nays were 3 (John Gioia, Supervisor, County of Contra Costa; Supervisor Kondylis; Mark Luce, Supervisor, County of Napa). The motion passed.

President Jacobs Gibson thanked Chair Haggerty for his report.

11. ADJOURNMENT

Meeting adjourned at approximately 8:25 p.m.

Henry L. Gardner, Secretary-Treasurer

** Indicates attachments.

*** *For information on the L&GO Committee, contact Patricia Jones at (510) 464 7933 or PatJ@abag.ca.gov, or Kathleen Cha at (510) 464 7922 or KathleenC@abag.ca.gov.*

All ABAG Executive Board meetings are recorded. To arrange for review of these tapes, please contact Fred Castro, Clerk of the Board, at (510) 464-7913 or FredC@abag.ca.gov.

11. ADJOURNMENT

Meeting adjourned at approximately 8:25 p.m.

Henry L. Gardner, Secretary-Treasurer

** Indicates attachments.

*** *For information on the L&GO Committee, contact Patricia Jones at (510) 464 7933 or PatJ@abag.ca.gov, or Kathleen Cha at (510) 464 7922 or KathleenC@abag.ca.gov.*

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Association of Bay Area Governments
Executive Board
Thursday, March 19, 2009

Project Review

.1 Federal Grant Applications Being Transmitted to the State Clearinghouse

Alameda

Applicant:	Port of Oakland					
Program:						
Project:	Airport Improvement Program (AIP)					
Descriptiom	East Apron Reconstruction, Phase 3 (EAP3) Improvements and Overlay of Taxilane Sierra and West Apron Ramp, South Field, OIA					
Cost:	Total	$2,287,531.00	Federal	$1,843,521.00	State:	$0.00
			Applicant	$444,010.00	Local	$0.00
					Other	$0.00
Contact:	Christina Lee (510) 627-1510					
	ABAG Clearinghouse Numbe 14617					

MEMO

Date: March 3, 2009

To: ABAG Executive Board

From: Judy Kelly, Director
San Francisco Estuary Project

Re: **Ratification of Applications for State Revolving Funds for CCMP Implementation Projects under the American Recovery and Reinvestment Act of 2009 and Authorization to Enter into Agreements, if Awarded**

Ratification is requested for ABAG/SFEP submittal of the following proposals to the State Water Resources Control Board (SWRCB) for forgivable loan funding from the American Recovery and Reinvestment Act of 2009. The urgency of getting projects on the State's Priority List for SRF funding precluded waiting for authorization to submit these proposals. If awarded, authorization is requested for the Executive Director or designee to sign agreements with SWRCB for funding for implementing these projects. As part of the proposal, we request a Board resolution to support these projects as required for each proposal by the SWRCB. Sample resolutions are attached.

The **El Cerrito Green Streets** pilot project retrofits a dense urban corridor with green stormwater infrastructure that detains and treats urban runoff to remove pollutants. The proposal partners with the City of El Cerrito in a shovel-ready green stormwater project—two rainwater gardens along San Pablo Avenue near El Cerrito City Hall—along with public outreach by the San Francisco Estuary Project. The project cost is $499,000 and time to complete construction is six months.

Strategy for Resolving MeHg and Low Dissolved Oxygen Events in Northern Suisun Marsh implements and evaluates the performance of management strategies to reduce the occurrence of severely low DO events associated with managed estuarine wetlands operations and to transfer successful new management practices to the broader managed wetlands community in Suisun Marsh. This Prop 50 project was frozen with just months to complete the final data analysis and reports. Under the SRF funding we are requesting $350,000 to complete the development of a practical, farm-based

Item 6.E.

Best Management Practices Report for use by Suisun Marsh wetland managers. An additional $650,000 is being requested to conduct an additional year of field performance assessment for BMP refinement in the fall 2009 wetland operational cycle.

Bay Area-Wide Trash Capture Demonstration Project will deploy infrastructure improvements to address serious trash impairment of San Francisco Bay and nearby waterways, installing trash capture devices in municipal storm drain systems throughout the Bay Area and demonstrating to cities and the public that trash can be managed in ways that enhance the Estuary and its water quality. These devices will screen trash out of stormwater flow, preventing the discharge of thousands of pounds of trash to the Estuary. Performance of the installed devices will be measured in terms of pounds or cubic yards of trash diverted and hauled for proper disposal to the landfill, and visual improvements to trash hotspots using the accepted Rapid Trash Assessment protocols. Requested SRF funds $7,861,440 over a 3 year implementation timeframe.

ASSOCIATION OF BAY AREA GOVERNMENTS
EXECUTIVE BOARD

RESOLUTION NO. 04-09

EL CERRITO GREEN STREETS PROJECT

NOW, THEREFORE, BE IT RESOLVED, by the Executive Board of the Association of Bay Area Governments that:

an application be made to the State Water Resources Control Board for funding of a forgivable loan from the State Revolving Fund; and,

the Executive Director of the Association of Bay Area Governments is hereby authorized and directed to cause the necessary data to be prepared and investigations to be made and is authorized to sign and file such application with the said State Water Resources Control Board; and,

the Executive Director of the Association of Bay Area Governments is hereby authorized to execute the resultant loan agreement and any amendments thereof for purpose of securing funds not to exceed $499,000.

The foregoing adopted by the Executive Board this 19th day of March, 2009.

Rose Jacobs Gibson
President

Certification of Executive Board Approval

I, the undersigned, the appointed and qualified Secretary-Treasurer of the Association of Bay Area Governments (Association), do hereby certify that the foregoing resolution was adopted by the Executive Board of the Association at a duly called meeting held on the 19th day of March, 2009.

Henry L. Gardner
Secretary-Treasurer

Approved as To Legal Form

Kenneth K. Moy
Legal Counsel

ASSOCIATION OF BAY AREA GOVERNMENTS
EXECUTIVE BOARD

RESOLUTION NO. 05-09

STRATEGY FOR RESOLVING MeHg AND LOW DISSOLVED OXYGEN EVENTS IN NORTHERN SUISUN MARSH

NOW, THEREFORE, BE IT RESOLVED, by the Executive Board of the Association of Bay Area Governments that:

an application be made to the State Water Resources Control Board for funding of a forgivable loan from the State Revolving Fund; and

the Executive Director of the Association of Bay Area Governments is hereby authorized and directed to cause the necessary data to be prepared and investigations to be made in the name of the Association of Bay Area Governments and is authorized to sign and file such application with the said State Water Resources Control Board; and

the Executive Director of the Association of Bay Area Governments is hereby authorized to execute the resultant loan agreement and any amendments thereof for purpose of securing funds not to exceed $975,000.

The foregoing adopted by the Executive Board this 19th day of March, 2009.

Rose Jacobs Gibson
President

Certification of Executive Board Approval

I, the undersigned, the appointed and qualified Secretary-Treasurer of the Association of Bay Area Governments (Association), do hereby certify that the foregoing resolution was adopted by the Executive Board of the Association at a duly called meeting held on the 19th day of March, 2009.

Henry L. Gardner
Secretary-Treasurer

Approved as To Legal Form

Kenneth K. Moy
Legal Counsel

ASSOCIATION OF BAY AREA GOVERNMENTS
EXECUTIVE BOARD

RESOLUTION NO. 06-09

BAY AREA-WIDE TRASH CAPTURE DEMONSTRATION PROJECT

NOW, THEREFORE, BE IT RESOLVED, by the Executive Board of the Association of Bay Area Governments that:

an application be made to the State Water Resources Control Board for funding of a forgivable loan from the State Revolving Fund; and

the Executive Director of the Association of Bay Area Governments is hereby authorized and directed to cause the necessary data to be prepared and investigations to be made and is authorized to sign and file such application with the said State Water Resources Control Board; and

the Executive Director of the Association of Bay Area Governments is hereby authorized to execute the resultant loan agreement and any amendments thereof for purpose of securing funds not to exceed $8 million.

The foregoing adopted by the Executive Board this 19th day of March, 2009.

Rose Jacobs Gibson
President

Certification of Executive Board Approval

I, the undersigned, the appointed and qualified Secretary-Treasurer of the Association of Bay Area Governments (Association), do hereby certify that the foregoing resolution was adopted by the Executive Board of the Association at a duly called meeting held on the 19th day of March, 2009.

Henry L. Gardner
Secretary-Treasurer

Approved as To Legal Form

Kenneth K. Moy
Legal Counsel

MEMO

Submitted by: Paul Fassinger, Research Director PF

Subject: Computer Hardware Purchase for PECAS Land Use Modeling System

Date: March 19, 2009

Executive Summary

Staff is currently working with the UC Davis Information Center for the Environment to develop a land use forecasting model for the Bay Area region using the Production, Exchange and Consumption Allocation System (PECAS) modeling software. Because of its complexity, this model requires a multi-core server to operate.

Staff requests authorization of $25,000 to purchase an HP multi-core server required to run the PECAS modeling software.

This item has been discussed at the Finance & Personnel Committee meeting.

Recommended Action

Staff requests authorization to purchase an HP multi-core server required to run the PECAS modeling software. The server would be purchased under California's Western States Contracting Alliance contract. The amount required for the purchase is up to $25,000. The hardware specifications and costs are based on those from other regional agencies running the PECAS modeling software.

Next Steps

The hardware for the PECAS model is dependent upon the purchase of the PECAS Model software, and would occur only after approval of the authorization to purchase the PECAS software.

Attachment

Mailing Address: P.O. Box 2050 Oakland, California 94604-2050 (510) 464-7900 Fax: (510) 464-7985 info@abag.ca.gov
Location: Joseph P. Bort MetroCenter 101 Eighth Street Oakland, California 94607-4756

ASSOCIATION OF BAY AREA GOVERNMENTS

Representing City and County Governments of the San Francisco Bay Area

ABAG

MEMO

Date: March 19, 2009
To: ABAG Executive Board
From: Paul Fassinger, Research Director PF
Re: Computer Hardware Purchase for PECAS Land Use Modeling System

Summary

Staff requests authorization of $25,000 to purchase an HP multi-core server required to run the PECAS modeling software.

This item has been discussed at the Finance & Personnel Committee meeting.

Background

The server would be purchased under California's Western States Contracting Alliance contract. The amount required for the purchase is up to $25,000. The hardware specifications and costs are based on those from other regional agencies running the PECAS modeling software.

Staff is currently working with the UC Davis Information Center for the Environment to develop a land use forecasting model for the Bay Area region using the PECAS modeling software. Because of its complexity, this model requires a multi-core server to operate.

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Location: Joseph P. Bort MetroCenter 101 Eighth Street Oakland, California 94607-4756

MEMO

Submitted by: Paul Fassinger, Research Director PF

Subject: PECAS Land Use Modeling System

Date: March 19, 2009

Executive Summary

The Production, Exchange and Consumption Allocation System (PECAS) model is an integrated land use/transportation model that focuses on the movement of goods and people which will predict future development patterns and locations.

Staff is requesting authorization to enter into a sole source agreement for computer software and training in an amount up to $500,000. The software is needed to meet new land use modeling requirements. Any agreement would be made in phases in order to ensure that funding from state and federal sources have been identified.

This item has been discussed at the Finance & Personnel Committee meeting.

Recommended Action

Staff requests authorization to enter into an agreement with Mike McCoy, Co-Director of the UC Davis Information Center for the Environment, in an amount up to $500,000 for computer software and training. The agreement is being made on a sole source basis due to the uniqueness of the software. This agreement will be in phases and will only be executed as funds are made available.

Next Steps

A PECAS model can be implemented in the time for our next round of forecasting. ABAG is beginning to work with MTC to implement model improvements for SB 375's Sustainable Community Strategy. The PECAS model can be implemented in the next few months which will allow us to begin testing the software and reconciling our results with MTC's transportation model.

Attachment

Item 6.G.

ASSOCIATION OF BAY AREA GOVERNMENTS

Representing City and County Governments of the San Francisco Bay Area

ABAG

MEMO

Date: March 19, 2009
To: ABAG Executive Board
From: Paul Fassinger, Research Director PF
Re: PECAS Land Use Modeling System

Summary

Staff is requesting authorization to enter into a sole source agreement for computer software and training in an amount up to $500,000. The software is needed to meet new land use modeling requirements. Any agreement would be made in phases in order to ensure that funding from state and federal sources have been identified.

This item has been discussed at the Finance & Personnel Committee meeting.

Background

Staff requests authorization to enter into an agreement with Mike McCoy, Co-Director of the UC Davis Information Center for the Environment, in an amount up to $500,000 for computer software and training. The agreement is being made on a sole source basis due to the uniqueness of the software. This agreement will be in phases and will only be executed as funds are made available.

Funding for this agreement comes from two Caltrans grants. The first grant, in the sum of $300,000, has already been awarded to ABAG and Mike McCoy. The second grant application will be due to Caltrans on April 1, 2009.

This computer software provides ABAG with improved land use models needed to meet the California Transportation Commission guidelines, and the requirements of SB 375. The software is called PECAS. PECAS stands for Production, Exchange and Consumption Allocation System. PECAS is an integrated land use/transportation model that focuses on the movement of goods and people which will predict future development patterns and locations.

The benefits of PECAS include the compatibility with activity-based models as used by the Metropolitan Transportation Commission (MTC), the ability to forecast and analyze goods movement, and the ability to disaggregate demographic forecasts and to work at different geographic scales. An integrated model would be a great advantage over current models being used in the region for the purposes of planning and policy discussion.

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Location: Joseph P. Bort MetroCenter 101 Eighth Street Oakland, California 94607-4756

The PECAS model is consistent with current modeling practices throughout the state. Caltrans has been using a PECAS model for its planning activities and all other major councils of governments in California have already started implementing the PECAS model for their forecasts and analysis work. These metropolitan planning organizations include Southern California Association of Governments (SCAG), San Diego Association of Governments (SANDAG), and Sacramento Area Council of Governments (SACOG). Each agency is using Mike McCoy for training in the PECAS model.

A PECAS model can be implemented in the time for our next round of forecasting. ABAG is beginning to work with MTC to implement model improvements for SB 375's Sustainable Community Strategy. The PECAS model can be implemented in the next few months which will allow us to begin testing the software and reconciling our results with MTC's transportation model.

ASSOCIATION OF BAY AREA GOVERNMENTS

Representing City and County Governments of the San Francisco Bay Area

ABAG

MEMO

March 3, 2009

TO: ABAG Executive Board

FR: Paul Fassinger, ABAG Research Director

Ken Kirkey, ABAG Planning Director

RE: Authorization to Enter into a Contract with Finger Design for Graphic Design and Production of the Projections 2009/FOCUS Publication and Authorize Solicitation of Printing Services and Award and Execution of Contract to Best Proposal

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The Board is requested to authorize the execution of a contract with Finger Design for development and production of the Projections 2009/FOCUS publication. Finger Design will provide design consultation, art direction, production and press checking for this publication.

To select a designer for this project, ABAG issued a Request for Qualifications for Graphic Design Services. Out of the eleven design firms that responded, four were interviewed, and Finger Design was selected as the most qualified based on their previous experience working for public agencies on similarly complex and high-profile documents. The design and production of the Projections 2009/FOCUS publication is expected to be completed by June 2009.

The Board is also requested to authorize the solicitation of printing services and the award and execution of a contract to the firm with the best proposal.

The purpose of the Projections 2009/FOCUS publication is to describe the current context of regional land use and transportation planning; provide an overview of FOCUS, the development and conservation strategy for the Bay Area; present *Projections*, ABAG's biennial long-term forecast of population, housing, and employment for the nine-county Bay Area; highlight key findings of *Transportation 2035*, the Regional Transportation Plan pertaining to the connection between transportation and land use; and, describe the relationship of existing regional planning efforts to the Global Warming Solutions Act of 2006 and SB 375.

Staff recommends the ABAG Executive Board to authorize the execution of a contract with Finger Design for graphic design and production of the Projections 2009/FOCUS publication in an amount not to exceed $40,000. Staff also recommends the ABAG Executive Board to authorize the solicitation of printing services and the award and execution of a contract to the firm with the best proposal. The contract will be for an amount not to exceed $25,000.

Item 6.H.

Mailing Address: P.O. Box 2050 Oakland, California 94604-2050 (510) 464-7900 Fax: (510) 464-7985 info@abag.ca.gov

Location: Joseph P. Bort MetroCenter 101 Eighth Street Oakland, California 94607-4756

MEMO

March 9, 2009

To: ABAG Executive Board

From: Judy Kelly, San Francisco Estuary Project Director

Re: Request for Authorization to Amend a Grant Agreement with the State Water Resources Control Board for project to Develop a Strategy to Resolve Methyl-Mercury and Low Dissolved Oxygen Events in Suisun Marsh

At the May 2006 meeting, the Executive Board previously approved our request authorizing the Executive Director or designee to submit a grant proposal and if successful, enter into a grant agreement with the State Water Board on behalf of ABAG/ San Francisco Estuary Project (SFEP) and its partners to test and demonstrate solutions to the severely low dissolved oxygen (DO) conditions and the methyl-mercury production that is facilitated by low DO in Suisun Marsh. The agreement will not exceed $795,000, with a start date of Dec. 15, 2006 and end date of April 2009.

Because of the state's bond fund freeze the project is not able to be completed by the original completion date and we request the Executive Board authorize the Executive Director or his designee to sign an amendment with the State Water Resources Control Board to extend the project completion date to May 1, 2010.

Partners include: Wetlands and Water Resources, Inc.; California Dept. of Water Resources; California Dept. of Fish and Game; Suisun Resource Conservation Dist.; University of California, Davis, Fish, Wildlife, and Conservation Biology; US Geological Survey; and private duck club managers.

Low dissolved oxygen (DO) conditions occur seasonally in Suisun Marsh when water is released from diked seasonally managed wetlands (ponds). The water is rich in organic matter that stimulates microbial activity that consumes DO and the subsequent low DO facilitates methyl-mercury production. DO and methyl-mercury impact aquatic organisms. Using new vegetation and land management strategies to increase water circulation, will improve managed pond release-water quality.

ASSOCIATION OF BAY AREA GOVERNMENTS
EXECUTIVE BOARD

RESOLUTION NO. 08-09

A RESOLUTION AUTHORIZING ENTERING INTO AN AGREEMENT WITH THE STATE OF CALIFORNIA AND DESIGNATING A REPRESENTATIVE TO SIGN THE AGREEMENT, AND ANY AMENDMENTS THERETO, FOR THE STRATEGY FOR RESOLVING MEHG AND LOW DO EVENTS IN NORTHERN SUISUN MARSH

WHEREAS, the Executive Board authorizes the Association of Bay Area Governments to enter into an Agreement with the State of California; and

WHEREAS, the Executive Board authorizes the Executive Director, or designee, to sign the Agreement, and any amendments thereto.

NOW, THEREFORE, BE IT RESOLVED, that the Executive Board of the Association of Bay Area Governments adopts Resolution No. 08-09.

The foregoing adopted by the Executive Board this 19th day of March, 2009.

Rose Jacobs Gibson
President

Certification of Executive Board Approval

I, the undersigned, the appointed and qualified Secretary-Treasurer of the Association of Bay Area Governments (Association), do hereby certify that the foregoing resolution was adopted by the Executive Board of the Association at a duly called meeting held on the 19th day of March, 2009.

Henry L. Gardner
Secretary-Treasurer

Approved as To Legal Form

Kenneth K. Moy
Legal Counsel

MEMO

Submitted by: Paul Fassinger, Research Director

Subject: ***Draft Projections 2009***

Date: March 19, 2009

Executive Summary

In October 2008, ABAG staff released two alternative scenarios for *Projections 2009*, entitled Scattered Success and Focused Future. During the two-month comment period, staff met with local jurisdictions in all nine counties to discuss the two scenarios and their impacts on the Executive Board adopted performance targets.

Based on comments and feedback from local jurisdictions, staff made adjustments to the Focused Future scenario, essentially revising it to develop a third alternative scenario. The Third Scenario served as preliminary draft *Projections 2009* numbers. These draft numbers were again vetted through local governments. Additional comments and feedback from local jurisdictions resulted in final adjustments to the draft forecast numbers. Final draft *Projections 2009* numbers are attached to this report, for Executive Board review.

Recommended Action

Staff respectfully asks that the ABAG Executive Board adopt these draft numbers as ***Projections 2009***.

Next Steps

Upon Board approval, staff will complete the *Projections 2009* process. The land use data will be allocated to the region's 1,405 census tracts, the performance target analysis will be conducted by MTC staff, final document will prepared and distributed to local governments in June 2009.

Attachments

Attachment 1: Detailed Summary of Jurisdiction Comments
Attachment 2: Draft *Projections 2009*: Population, Households, and Jobs for Bay Area Cities and Counties

Mailing Address: P.O. Box 2050 Oakland, California 94604-2050 (510)464-7900 Fax: (510) 464-7970 info@babag.ca.gov
Location: Joseph P. Bort MetroCenter 101 Eighth Street Oakland, California 94607-4756

MEMO

To: **ABAG Executive Board**

From: **Paul Fassinger, ABAG Research Director**
Christy Riviere, Principal Planner

Date: **March 19, 2009**

Subject: ***Draft Projections 2009***

Action

This item asks the Executive Board to adopt the draft *Projections 2009* forecast of population, jobs and households for the San Francisco Bay Area.

Summary

In October 2008, ABAG staff released two alternative scenarios for *Projections 2009*, entitled Scattered Success and Focused Future. During the two-month comment period, staff met with local jurisdictions in all nine counties to discuss the two scenarios and their impacts on the Executive Board-adopted performance targets.

Based on comments and feedback from local jurisdictions, staff made adjustments to the Focused Future scenario, essentially revising it to develop a third alternative scenario. The Third Scenario served as preliminary draft *Projections 2009* numbers. These draft numbers were again vetted through local governments. Additional comments and feedback from local jurisdictions resulted in final adjustments to the draft forecast numbers. Final draft *Projections 2009* numbers are attached to this report, for Executive Board review. Staff respectfully asks that the ABAG Executive Board adopt these draft numbers as *Projections 2009*.

Performance Targets

Early in 2008, staff proposed using "performance targets" in the update of the region's biennial long-term forecast of population, households and jobs. The targets are based on those used to develop *Transportation 2035*, the Bay Area's regional transportation plan. The targets measure how different land use scenarios affect air quality, transit use, accessibility and land consumption. Staff held meetings with local government staff and elected officials to discuss the idea of performance targets and how they may impact the development of *Projections 2009*.

In November 2008, the Executive Board adopted performance targets for use in the development of *Projections 2009*. The targets were to reduce driving, congestion, transportation-related carbon emissions and particulate matter in the air by the year 2035. The region has also aimed to increase region-wide transit access and to reduce land consumption.

Two Alternative Scenarios

In October 2008, ABAG staff released two alternative land use scenarios, for consideration and discussion with local governments. One scenario, Scattered Success, was similar to previous regional forecasts. Scattered Success was mostly consistent with city and county general plans; however, there were also assumptions that more housing would be built in inner Bay Area and at infill locations near transit than current shorter-term local plans anticipate.

The Focused Future scenario took this assumption regarding more infill development a step further. Staff made adjustments in the jobs and housing allocations so that more growth would be directed to transit and infill areas, in some cases, well beyond what current local plans call for. Growth was also directed away from areas with relatively less jobs or transit options than in other parts of the region, i.e., growth was reduced in the Bay Area's ex-urban and rural locations. The objective was to yield fewer vehicle miles traveled (VMT) per household and per job, for lower VMT directly impacts virtually all of the Board adopted targets, including CO_2 emissions, congestion, and particulate matter.

The two alternative scenarios, along with their impact on the performance measures, were vetted with local governments during the Fall of 2008. Staff met with local jurisdictions in all nine counties, attending well over 60 meetings with planning and community development directors, elected officials and other interested stakeholder groups.

Third Scenario

During meetings with staff and elected officials, more local governments expressed support for the Focused Future scenario over the Scattered Success scenario. Therefore, staff used the Focused Future scenario as the starting point for the Third Scenario. Adjustments to the Focused Future scenario were made by staff, largely based on individual local government feedback. The changes also had to adhere to given constraints and new economic realities. Specifically, adjustments were made to account for the following:

Timing of growth: Staff and many local jurisdictions thought that the timing of growth in the Focused Future scenario was too aggressive in the early years. Adjustments were made to shift that growth to later years.

Current Projects: Many jurisdictions commented that current or entitled projects were not accurately reflected in the forecast. Some jurisdictions had current projects that, when completed, would actually exceed what we were forecasting for the long term; therefore adjustments were made accordingly.

Capacity or infrastructure constraints: For some cities, staff overestimated how much growth could be accommodated. ABAG staff worked with them to establish levels of growth that were more realistic, given the local and regional context.

Excess growth potential: Some areas served by BART, Caltrain, Light Rail stations were underutilized and were therefore allocated additional growth than in the Focused Future scenario.

Updated General Plans: Some cities provided newly updated general plans, with information on where they expected changes, over and above what we were predicting.

Reasonableness: All changes had to be reasonable.

Constraints: Except under certain circumstances, all jurisdictions will increase in population over the forecast period. Some jurisdictions will grow moderately, while others grow at much lower rates. In addition household size is kept fairly consistent throughout the forecast period.

Economic Shifts: It is anticipated that the current recession will have long-term effect on the job market. Therefore, it is unreasonable that the Bay Area will achieve the same levels of job growth, as forecasted in the Focused Future scenario.

Summary of Changes
Although the final draft of *Projections 2009* is not as aggressive as the Focused Future scenario, overall, *Projections 2009* represents forecasts that are significantly different from previous forecasts. There were many changes to individual jurisdictions where growth forecasts were under- or over-estimated. Below is a brief summary all based on comparison with the Focused Future scenario:

- Economy had a significant effect on the final draft *Projections 2009*. Total Bay Area jobs are expected to be about 140,000 less in 2035, compared to the Focused Future scenario.

- Overall, there is less growth in San Francisco and more growth in Santa Clara County than in the Focused Future scenario. In particular, San Francisco job growth goes from 370,000 new jobs in the Focused Future scenario, to 253,000 new jobs in the final draft *Projections 2009*. In Santa Clara County, growth in new jobs increases from 512,000 new jobs in the Focused Future scenario, to 540,000 new jobs in the final draft *Projections 2009*.

- In the Focused Future scenario, Alameda and Contra Costa Counties saw much more shifting of growth away from more outlying communities and concentrated in the larger cities near rail stations. The final draft *Projections 2009*, that geographic shift in growth is less pronounced and growth in the larger cities of Oakland, Fremont and Walnut Creek is less than in the Focused Future scenario.

- In the North Bay, there were not many changes from the Focused Future scenario, except for a slightly slower growth rate in rural areas, with the difference being redistributed to the cities.

Next Steps
Upon Board approval, staff will complete the *Projections 2009* process. The land use data will be allocated to the region's 1,405 census tracts, the performance target analysis will be conducted by MTC staff, final document will prepared and distributed to local governments in June 2009.

Jurisdiction	Summary of Comments	ABAG Response
Alameda County		
Alameda	The expected growth in households might be achieved through altering the City Charter, but without voter's approval for changes in the City Charter, household growth would be closer to 3,500 than the 4,640, and population would be 11,000 instead of 13,100. Alameda is projected to add 20,330 new jobs and this seems unrealistic and would recommend that jobs drop from 47,730 to 40,400.	ABAG Staff reviewed the data and agree that there are some constraints to job growth in Alameda. However, ABAG Staff believes that there is potential enough to accommodate the forecasted population and housing. Staff reduced the number of projected new job.
Emeryville	*Projections 2009* job forecasts for 2035 are about 4,500 less than what Emeryville estimates. Short term population growth is not consistent with Department of Finance (DOF) estimates. Long-term population growth is expected to be higher that *Projections 2009.* Emeryville estimates a lower population per household.	Based on comments from the City of Emeryville, ABAG staff made increases in short- and long-term population and housing forecasts, and made some increases for job forecasts.
Contra Costa County		
Antioch	Antioch is concerned that transportation funding will go primarily to areas with existing transit. Transit areas don't necessarily reduce VMT; even with the construction of an E-Bart line, many will drive to those BART stations and that these areas need additional jobs. Request that the jobs projections for Antioch and East Contra Costa County be increased.	ABAG Staff agrees that East Contra Costa County has a low jobs to housing balance. In response to these and other local jurisdiction comments, ABAG added jobs to the Antioch forecast, and reduced job growth in rural areas of the county.
Clayton	Base numbers and forecasts are somewhat high and are not consistent with DOF estimates.	ABAG produces projections for both city boundaries and sphere of influence. The projections referred to in the comment letter are the sphere of influence numbers. However, after reviewing DOF estimates, ABAG staff made changes to the forecasted population and households.

Jurisdiction	Summary of Comments	ABAG Response
Concord	Any reference to the Concord Naval Weapons Station should not be referred to as the "Old Naval Weapon's Station". The households annual growth rate between 2015 and 2020 is 0.8% and between 2020 and 2025 is 0.9%, so the City is requesting those percentages be reduced to 0.6% and 0.8%, respectively. The City feels that there is little growth in the sphere-of-influence and should be reduced.	Adjustments were made to the household numbers so that the annual growth rate is more gradual with development in the Concord Naval Weapons Station starting after 2020. Growth within the unincorporated sphere of influence growth was shifted to inside the jurisdiction boundary.
Lafayette	The Third Scenario is consistent with the build out estimates of the General Plan.	No action.
Oakley	Oakley has significant concerns with the projected low rate of population growth in East Contra Costa County. The Focused Future scenario directs considerably more population growth to rural East Contra Costa County, instead of directing growth with existing city limits. The Focused Future scenario would undermine Contra Costa County's Urban Limit Line, Contra Costa County's Land Preservation Plan, and the East Contra Costa County's Habitat Conservation Plan and Natural Communities Conservation Plan. The scenarios do not adequately address the severe jobs to housing imbalance in East county, which is a major source of the greenhouse gas and quality of life issues. The projection numbers in the scenarios do consideration entitled projects. The Focused Future scenario only allocates 13 households between 2010 and 2015, but RHNA requires 775 households between 2007 and 2014. Request for re-allocation from areas such as Walnut Creek.	Many of the comments were on the Focused Future scenario, many of which were addressed in the Third Scenario. In response to these and other local jurisdiction comments, ABAG Staff added jobs and housing to the Oakley forecast, and reduced job and housing growth in rural areas of the county.
San Ramon	Most of the new developments are single-family homes and thus the persons per household numbers might be too small. There are two Priority Development Areas (PDA) in the City, and should be allocated more growth.	In the Third Scenario, ABAG Staff made significant changes from the Focused Future Scenario, part of which included consideration for the City's two PDAs. Household size has been adjusted for future years. We believe these changes address the concerns of San Ramon.

Jurisdiction	Summary of Comments	ABAG Response
Walnut Creek	The 2005 population figure is too high while the 2010 figure appears to assume unrealistic growth rate. DOF is estimating a decrease in population between 2005 and 2008, so that 2010 population should be no more than 1,400 additional residents than in 2005.	Based on the information provided by Walnut Creek, ABAG staff made adjustments to population for all years including a reduction of 3,500 for 2010.
Marin County		
No comments received		
Napa County		
American Canyon	The City requested a decrease in the number of jobs between 2015 and 2025. They believe the increase in the number of jobs per 5 years should not exceed 500.	After staff review, ABAG will decrease the forecasted jobs totals for American Canyon to below the projected number in 2007.
San Francisco County		
San Francisco	The San Francisco County Transportation Authority is concerned about the continued high levels of housing and jobs growth. The requirement for integrated transportation and land use modeling means that the relationship of subregional growth forecasts will need to be realistic.	Based on comments by the Transportation Authority and City Staff, ABAG Staff reduced San Francisco's 2035 jobs projections by 60,000 and households by 5,000, in addition to changes already made from the Focused Future scenario.
San Mateo County		
Hillsborough	2010 Jobs projections of 1,680 are too high. Hillsborough provided data totaling approximately 600 jobs currently.	Jobs in ABAG forecasts include not only those provided by local employers, but also home occupations and those who provide services to homes, such as gardeners, home service workers maids and care providers so that ABAG estimates may not agree with totals for jobs provided by local employers. Job totals are based on those reported by the US Census from the Census Transportation Planning Package. No changes to draft Projections.

Jurisdiction	Summary of Comments	ABAG Response
Menlo Park	The current projections are based largely on performance targets, a departure from past projections that were based on General Plans. Concerned that there is a disconnect between the General Plan and *Projections 2009.* The performance targets were not adopted by City Council.	The draft *Projections 2009* forecasts contain assumptions for land use policies that go beyond what is currently contained in local general plans. The performance targets were adopted by the ABAG Executive Board.
San Bruno	San Bruno supports growth near Caltrain and along major corridors. *Projections 2009* for population are unrealistic. No residential development within 70 dB airport contour, which includes the northeast portion of the City and the BART station area. Only commercial uses allowed in that area. City ordinance prohibiting buildings over 3 stories, can override with voter approval. El Camino Real shallow lot depth limits development.	ABAG staff agrees that that 70 dB development restriction decreases potential for housing development within the City. Reductions were made to projected households and population. ABAG staff believes that there is still development potential in the remainder of the City and made no additional changes to draft Projections.
Santa Clara County		
County of Santa Clara	Discrepancy between Jurisdictional Boundaries and SSAs. Unincorporated areas cannot support level of job growth. ABAG should not allocate growth to areas outside of Urban Service Areas. Growth should be within city boundaries instead of to unincorporated areas.	ABAG worked with County staff to identify jobs and housing to be shifted from unincorporated to incorporated areas throughout the County.
Los Altos Hills	Jobs are too high for 2005. The Town cited 584 jobs in 2008, compared to 1,950 *Projections 2009* Third Scenario.	Jobs in ABAG forecasts include not only those provided by local employers, but also home occupations and those who provide services to homes, such as gardeners, home service workers maids and care providers so that ABAG estimates may not agree with totals for jobs provided by local employers. Job totals are based on those reported by the US Census from the Census Transportation Planning Package. No changes to draft Projections.

Jurisdiction	Summary of Comments	ABAG Response
Milpitas	Milpitas should have 75,000 jobs by 2035.	ABAG staff believes that there is additional job potential for Milpitas and increased jobs projections.
Mountain View	Mountain View support performance targets. The City has suburban office areas that are expect to be the main areas of job growth for the City. The Focus Program does not offer assistance for areas not near transit. ABAG projects 366 new households per year, historically 212 units per year. ABAG should provide technical assistance innovative development or redevelopment for areas not near transit.	Historic growth trends are not typically used to forecast future growth. ABAG staff believes there is capacity enough throughout the City to accommodate the projected growth. No changes to draft Projections.
Palo Alto	Third Scenario shows growth in households of 34%. Historically 20% over last 30 years and most of that in last 10 years. Palo Alto cannot sustain that same level of development. There is no capacity to expand most vacant lots have been developed. Most developments are along major corridors and City cannot support higher densities.	Historic growth trends are not typically used to forecast future growth. ABAG staff believes there is growth potential both in the California Avenue Priority Development Area and through infill development throughout the City. No changes to draft Projections.
San Jose	The City wants to exceed a 1.0 ratio of jobs to employed residents – currently at 0.83. Santa Clara County should have 30% of Bay Area jobs. San Jose and San Francisco should be seen as equals in employment centers and transportation hubs.	ABAG Staff made substantial changes to the job forecasts in response to information provided by San Jose. ABAG Staff is also reviewing assumptions and methodology for estimating employed residents and will continue to consult with San Jose to ensure that estimates are reasonable.
Solano County		
County of Solano	Jobs are more realistic than Focused Future. Why did jobs jump around between Scattered Success, Focused Future, and the Third Scenario?	Changes between Scattered Success and Focused Future were the result of shifting more of the growth to cities within the County. The Third Scenario reflected changes asked for by county staff. No additional changes to draft Projections.

Jurisdiction	Summary of Comments	ABAG Response
Rio Vista	Rio Vista is concerned that *Projections 2009* will impacted policies in the Regional Transportation Plan (RTP). Route 12 is not listed in RTP as part of the Freeway Performance Initiative. ABAG staff has not addressed concerns cited in December 2008 letter and ask us to look at it again. Existing entitlements for housing in the City exceed *Projections 2009*. Projections should consider Rio Vista Waterfront Specific Plan, that includes a transit center, and mixed use development.	ABAG Staff agrees that housing forecasts should accommodate existing projects. Projected households and population are adjusted to accommodate existing entitlements.
Sonoma County		
Cotati	Forecasts are for jobs in 2035 should be the same as the *Projections 2007* number (6,780). Population and households for 2000, 2005 should match DOF.	Jobs for 2035 in *Projections 2007* are not supported by the City's projected growth. No changes made to Cotati jobs forecast. 2005 and 2010 population and housing adjusted to better match DOF counts.
Healdsburg	Projections do not match recent approved developments. City estimates between 229 and 324 units could be added between 2010 and 2015.	ABAG staff shifted households from other rural areas of the county to Healdsburg SSA.
Sebastopol	The City requested an increase in the number of households between the years 2010 and 2035. The City believes the numbers should be increased by 210 units spread over the 25 year period.	An increase in households cited is not supported by City documentation of additional growth, although there is some potential for additional growth. Some increases were made to projected households.
Sub-Region/Transit		
Valley Transportation Authority	• Santa Clara County should have 30% of Bay Area jobs • Milpitas should have 75,000 jobs by 2035 • Total number of households fine for county • Palo Alto job growth is too slow • Changes in employed residents vs. changes in jobs to not match up	Substantial changes were made to the job forecasts in response to information provided by local jurisdictions in Santa Clara County. ABAG Staff are also reviewing our assumptions and methodology for estimating employed residents, and will continue to consult with VTA and other jurisdictions in the county to ensure that estimates are reasonable. See also comments above for Santa Clara County, Milpitas, and City of San Jose.

Jurisdiction	Summary of Comments	ABAG Response
Other Interested Parties		
Home Builders Association of Northern California	It is inappropriate to base the Third Scenario on the Focused Future scenario. The title for Scattered Success is misleading and inappropriate. ABAG should provide more detailed data about housing type and density.	The Focused Future scenario best meets the regional goals. These goals were generally supported by local jurisdictions and significant changes were made in response to local comments in order to produce the Third Scenario. ABAG Staff believes that the Scattered Success scenario reflects the progress the region has made to date in changing its land use pattern. ABAG relies on local comments to provide feedback on the reasonableness of the forecast. As well as general plan information, ABAG Staff will be improving the models in order to provide more detailed data earlier in the process.

Attachment 2

Draft Projections 2009

Association of Bay Area Governments

Executive Board

March 19, 2009

TOTAL POPULATION

COUNTIES	2000	2005	2010	2015	2020	2025	2030	2035
ALAMEDA	1,443,741	1,505,300	1,549,800	1,626,100	1,705,900	1,787,300	1,874,600	1,966,300
CONTRA COSTA	948,816	1,023,400	1,090,300	1,130,700	1,177,400	1,225,500	1,273,700	1,322,900
MARIN	247,289	252,600	256,500	260,300	264,000	267,300	270,900	274,300
NAPA	124,279	133,700	138,800	142,300	144,600	146,300	147,500	148,800
SAN FRANCISCO	776,733	795,800	810,000	837,500	867,100	900,500	934,800	969,000
SAN MATEO	707,163	721,900	733,300	766,900	801,300	832,400	862,800	893,000
SANTA CLARA	1,682,585	1,763,000	1,822,000	1,945,300	2,063,100	2,185,800	2,310,800	2,431,400
SOLANO	394,542	421,600	443,100	458,500	472,100	484,600	495,800	506,500
SONOMA	458,614	479,200	497,900	509,900	522,500	535,200	548,400	561,500
REGION	**6,783,762**	**7,096,500**	**7,341,700**	**7,677,500**	**8,018,000**	**8,364,900**	**8,719,300**	**9,073,700**
METROPOLITAN STATISTICAL AREAS (MSA)								
NAPA	124,279	133,700	138,800	142,300	144,600	146,300	147,500	148,800
SAN FRANCISCO-OAKLAND-FREMONT	4,123,742	4,299,000	4,439,900	4,621,500	4,815,700	5,013,000	5,216,800	5,425,500
SAN JOSE-SUNNYVALE-SANTA CLARA*	1,682,585	1,763,000	1,822,000	1,945,300	2,063,100	2,185,800	2,310,800	2,431,400
SANTA ROSA-PETALUMA	458,614	479,200	497,900	509,900	522,500	535,200	548,400	561,500
VALLEJO-FAIRFIELD	394,542	421,600	443,100	458,500	472,100	484,600	495,800	506,500

* Data does not include San Benito County

HOUSEHOLD POPULATION

COUNTIES	2000	2005	2010	2015	2020	2025	2030	2035
ALAMEDA	1,416,006	1,477,000	1,520,800	1,594,600	1,673,800	1,754,400	1,840,400	1,931,900
CONTRA COSTA	937,479	1,012,100	1,078,800	1,118,900	1,165,300	1,213,300	1,261,500	1,310,700
MARIN	235,803	241,300	245,000	248,500	252,100	255,300	258,900	262,300
NAPA	119,046	128,400	133,400	136,800	139,000	140,600	141,800	143,100
SAN FRANCISCO	756,976	775,500	789,100	816,400	845,800	879,200	913,000	947,200
SAN MATEO	696,713	711,500	721,500	754,800	788,800	819,900	850,300	880,500
SANTA CLARA	1,652,871	1,732,900	1,791,100	1,914,100	2,031,600	2,154,300	2,279,300	2,399,900
SOLANO	378,568	405,200	426,700	442,100	455,500	468,000	479,200	489,900
SONOMA	447,512	468,000	486,600	498,600	511,000	523,700	536,900	550,000
REGION	**6,640,974**	**6,951,900**	**7,193,000**	**7,524,800**	**7,862,900**	**8,208,700**	**8,561,300**	**8,915,500**
METROPOLITAN STATISTICAL AREAS (MSA)								
NAPA	119,046	128,400	133,400	136,800	139,000	140,600	141,800	143,100
SAN FRANCISCO-OAKLAND-FREMONT	4,042,977	4,217,400	4,355,200	4,533,200	4,725,800	4,922,100	5,124,100	5,332,600
SAN JOSE-SUNNYVALE-SANTA CLARA*	1,652,871	1,732,900	1,791,100	1,914,100	2,031,600	2,154,300	2,279,300	2,399,900
SANTA ROSA-PETALUMA	447,512	468,000	486,600	498,600	511,000	523,700	536,900	550,000
VALLEJO-FAIRFIELD	378,568	405,200	426,700	442,100	455,500	468,000	479,200	489,900

* Data does not include San Benito County

HOUSEHOLDS

COUNTIES	2000	2005	2010	2015	2020	2025	2030	2035
ALAMEDA	523,366	543,790	557,270	585,400	615,470	645,680	676,280	707,960
CONTRA COSTA	344,129	368,310	392,680	407,250	424,340	442,330	461,330	480,480
MARIN	100,650	103,180	104,550	105,870	107,420	108,990	110,610	112,170
NAPA	45,402	49,270	51,260	52,180	52,800	53,430	54,030	54,640
SAN FRANCISCO	329,700	338,920	346,680	359,170	372,750	386,800	400,700	415,000
SAN MATEO	254,104	260,070	264,400	275,683	287,351	299,223	310,974	322,620
SANTA CLARA	565,863	595,700	614,000	653,803	696,533	739,818	785,092	827,330
SOLANO	130,403	142,040	148,160	152,730	157,280	161,940	166,490	171,290
SONOMA	172,403	181,800	188,340	192,600	197,060	201,700	206,440	211,290
REGION	**2,466,020**	**2,583,080**	**2,667,340**	**2,784,686**	**2,911,004**	**3,039,911**	**3,171,945**	**3,302,780**
METROPOLITAN STATISTICAL AREAS (MSA)								
NAPA	45,402	49,270	51,260	52,180	52,800	53,430	54,030	54,640
SAN FRANCISCO-OAKLAND-FREMONT	1,551,949	1,614,270	1,665,580	1,733,372	1,807,331	1,883,023	1,959,894	2,038,230
SAN JOSE-SUNNYVALE-SANTA CLARA*	565,863	595,700	614,000	653,803	696,533	739,818	785,092	827,330
SANTA ROSA-PETALUMA	172,403	181,800	188,340	192,600	197,060	201,700	206,440	211,290
VALLEJO-FAIRFIELD	130,403	142,040	148,160	152,730	157,280	161,940	166,490	171,290

* Data does not include San Benito County

TOTAL JOBS

COUNTIES	2000	2005	2010	2015	2020	2025	2030	2035
ALAMEDA	750,160	730,270	712,850	761,270	825,070	897,810	970,490	1,039,680
CONTRA COSTA	371,310	379,030	376,820	409,650	445,550	479,350	516,910	555,650
MARIN	134,180	135,470	135,600	139,110	143,780	148,310	152,830	158,280
NAPA	66,360	70,690	70,770	74,180	77,920	81,870	86,770	91,480
SAN FRANCISCO	642,500	553,090	568,730	606,540	647,190	694,830	748,100	806,830
SAN MATEO	386,590	337,350	346,320	373,370	404,400	439,850	473,290	505,860
SANTA CLARA	1,044,130	872,860	906,270	981,230	1,071,980	1,177,520	1,292,490	1,412,620
SOLANO	136,740	150,520	140,120	152,530	167,060	181,850	196,730	211,880
SONOMA	221,490	220,460	218,360	236,710	257,740	278,510	301,120	325,110
REGION	**3,753,460**	**3,449,740**	**3,475,840**	**3,734,590**	**4,040,690**	**4,379,900**	**4,738,730**	**5,107,390**
METROPOLITAN STATISTICAL AREAS (MSA)								
NAPA	66,360	70,690	70,770	74,180	77,920	81,870	86,770	91,480
SAN FRANCISCO-OAKLAND-FREMONT	2,284,740	2,135,210	2,140,320	2,289,940	2,465,990	2,660,150	2,861,620	3,066,300
SAN JOSE-SUNNYVALE-SANTA CLARA*	1,044,130	872,860	906,270	981,230	1,071,980	1,177,520	1,292,490	1,412,620
SANTA ROSA-PETALUMA	221,490	220,460	218,360	236,710	257,740	278,510	301,120	325,110
VALLEJO-FAIRFIELD	136,740	150,520	140,120	152,530	167,060	181,850	196,730	211,880

* Data does not include San Benito County

TOTAL POPULATION

SUBREGIONAL STUDY AREA	2000	2005	2010	2015	2020	2025	2030	2035
ALAMEDA*	72,259	74,300	76,800	79,600	81,300	82,800	85,000	87,400
ALBANY*	16,444	16,800	16,900	17,300	17,800	18,200	18,800	19,300
BERKELEY*	102,743	104,400	106,500	109,400	111,900	114,500	117,700	120,500
DUBLIN**	30,007	41,200	49,000	56,000	62,800	69,700	76,600	83,600
EMERYVILLE*	6,882	8,400	10,100	11,300	12,700	14,100	15,700	17,100
FREMONT**	203,413	210,000	214,200	221,200	230,600	238,100	247,400	256,200
HAYWARD***	140,660	146,600	149,800	156,300	163,000	169,600	177,300	185,400
LIVERMORE**	73,841	80,400	84,400	90,200	96,900	103,600	110,700	117,900
NEWARK**	42,471	43,500	43,900	45,800	47,800	50,000	52,100	54,300
OAKLAND*	399,484	410,600	420,900	446,100	470,900	500,100	529,100	562,000
PIEDMONT*	10,952	11,000	11,100	11,100	11,100	11,100	11,100	11,100
PLEASANTON**	65,058	69,200	71,300	74,200	77,700	80,900	84,500	87,800
SAN LEANDRO*	79,452	81,300	82,000	83,600	85,800	88,500	91,500	94,900
UNION CITY**	66,883	70,800	73,700	79,700	85,200	90,100	95,100	100,400
ASHLAND***	20,793	21,200	21,900	22,300	22,700	23,200	23,600	24,000
CASTRO VALLEY***	57,292	59,100	60,000	62,800	66,500	69,600	73,100	77,000
CHERRYLAND-FAIRVIEW***	26,567	27,400	27,800	28,700	29,700	30,800	31,900	33,000
SAN LORENZO***	21,898	22,100	22,200	22,300	22,400	22,500	22,600	22,700
REMAINDER	6,642	7,000	7,300	8,200	9,100	9,900	10,800	11,700
ALAMEDA COUNTY	**1,443,741**	**1,505,300**	**1,549,800**	**1,626,100**	**1,705,900**	**1,787,300**	**1,874,600**	**1,966,300**

*CITY **CITY SPHERE OF INFLUENCE ***OTHER SUBREGIONAL AREA

HOUSEHOLD POPULATION

SUBREGIONAL STUDY AREA	2000	2005	2010	2015	2020	2025	2030	2035
ALAMEDA*	71,182	73,200	75,700	78,400	80,100	81,500	83,700	86,100
ALBANY*	16,411	16,800	16,900	17,300	17,800	18,200	18,800	19,300
BERKELEY*	96,921	98,500	100,400	102,400	104,400	106,400	108,900	111,400
DUBLIN**	24,715	35,800	43,500	50,100	56,900	63,800	70,700	77,700
EMERYVILLE*	6,815	8,300	10,000	11,200	12,600	14,000	15,600	17,000
FREMONT**	201,654	208,200	212,300	219,300	228,700	236,200	245,400	254,300
HAYWARD***	138,464	144,300	147,500	153,900	160,600	167,200	174,800	183,000
LIVERMORE**	73,619	80,200	84,200	89,900	96,600	103,300	110,400	117,600
NEWARK**	42,382	43,400	43,800	45,700	47,700	49,900	52,000	54,200
OAKLAND*	392,309	403,400	413,500	438,100	462,900	492,000	520,700	553,400
PIEDMONT*	10,950	11,000	11,100	11,100	11,100	11,100	11,100	11,100
PLEASANTON**	64,823	68,900	71,000	73,900	77,400	80,600	84,200	87,500
SAN LEANDRO*	78,625	80,500	81,200	82,600	84,800	87,500	90,500	93,900
UNION CITY**	66,541	70,400	73,300	79,300	84,800	89,700	94,700	100,000
ASHLAND***	20,477	20,900	21,500	21,900	22,300	22,800	23,200	23,600
CASTRO VALLEY***	55,772	57,500	58,400	61,100	64,800	67,900	71,300	75,300
CHERRYLAND-FAIRVIEW***	25,922	26,700	27,100	28,000	28,900	30,000	31,100	32,200
SAN LORENZO***	21,898	22,100	22,200	22,300	22,400	22,500	22,600	22,700
REMAINDER	6,526	6,900	7,200	8,100	9,000	9,800	10,700	11,600
ALAMEDA COUNTY	**1,416,006**	**1,477,000**	**1,520,800**	**1,594,600**	**1,673,800**	**1,754,400**	**1,840,400**	**1,931,900**

*CITY **CITY SPHERE OF INFLUENCE ***OTHER SUBREGIONAL AREA

HOUSEHOLDS

SUBREGIONAL STUDY AREA	2000	2005	2010	2015	2020	2025	2030	2035
ALAMEDA*	30,226	30,980	31,770	32,740	33,410	34,080	34,750	35,620
ALBANY*	7,011	7,130	7,150	7,340	7,520	7,710	7,890	8,080
BERKELEY*	44,955	45,530	46,150	47,330	48,510	49,690	50,870	52,050
DUBLIN**	9,335	13,440	16,230	18,560	20,930	23,310	25,690	28,000
EMERYVILLE*	3,975	4,830	5,770	6,470	7,280	8,100	8,920	9,750
FREMONT**	68,237	70,130	71,120	73,660	76,790	79,730	82,870	86,000
HAYWARD***	44,979	46,690	47,480	49,460	51,580	53,810	56,130	58,500
LIVERMORE**	26,315	28,550	29,820	31,820	34,210	36,610	39,060	41,500
NEWARK**	12,992	13,250	13,300	13,900	14,490	15,090	15,680	16,280
OAKLAND*	150,790	154,580	157,840	167,940	178,730	189,630	200,530	212,000
PIEDMONT*	3,804	3,810	3,810	3,810	3,810	3,820	3,820	3,820
PLEASANTON**	23,831	25,260	25,850	27,070	28,290	29,510	30,760	32,000
SAN LEANDRO*	30,642	31,250	31,270	31,960	32,950	33,990	35,090	36,500
UNION CITY**	18,647	19,660	20,430	21,950	23,480	25,000	26,530	28,050
ASHLAND***	7,223	7,360	7,520	7,670	7,810	7,960	8,110	8,250
CASTRO VALLEY***	21,606	22,170	22,380	23,660	24,940	26,220	27,500	28,790
CHERRYLAND-FAIRVIEW***	9,022	9,230	9,310	9,670	10,040	10,400	10,760	11,130
SAN LORENZO***	7,500	7,540	7,560	7,590	7,620	7,650	7,670	7,700
REMAINDER	2,276	2,400	2,510	2,800	3,080	3,370	3,650	3,940
ALAMEDA COUNTY	**523,366**	**543,790**	**557,270**	**585,400**	**615,470**	**645,680**	**676,280**	**707,960**

*CITY **CITY SPHERE OF INFLUENCE ***OTHER SUBREGIONAL AREA

TOTAL JOBS

SUBREGIONAL STUDY AREA	2000	2005	2010	2015	2020	2025	2030	2035
ALAMEDA*	27,380	27,400	26,970	29,650	32,850	36,160	39,470	42,730
ALBANY*	5,190	4,840	5,030	5,240	5,440	5,500	5,540	5,580
BERKELEY*	78,320	75,430	76,170	77,040	79,610	82,540	84,350	86,200
DUBLIN**	16,540	19,520	19,650	22,900	26,610	32,970	37,020	42,620
EMERYVILLE*	19,860	19,670	18,610	20,460	22,340	24,150	26,110	28,010
FREMONT**	104,830	93,950	94,440	96,410	101,050	112,920	127,800	140,440
HAYWARD***	77,660	72,950	72,400	73,670	79,750	86,060	92,740	99,100
LIVERMORE**	48,250	48,110	46,600	51,260	57,000	62,950	67,960	73,170
NEWARK**	21,420	20,590	20,350	21,490	22,810	23,570	24,180	24,830
OAKLAND*	199,470	202,570	188,590	209,340	229,720	246,780	264,390	281,900
PIEDMONT*	2,120	2,090	2,090	2,100	2,110	2,120	2,130	2,140
PLEASANTON**	59,480	58,110	56,700	62,320	67,790	71,320	75,450	79,130
SAN LEANDRO*	44,370	41,650	40,940	42,300	45,680	49,390	53,770	57,760
UNION CITY**	19,310	19,370	20,230	22,170	24,860	31,540	37,270	41,110
ASHLAND***	2,960	2,720	3,250	3,370	4,510	5,520	6,580	8,000
CASTRO VALLEY***	13,280	12,180	11,650	12,230	13,050	13,930	14,860	15,690
CHERRYLAND-FAIRVIEW***	2,630	2,470	2,500	2,580	2,900	3,260	3,500	3,750
SAN LORENZO***	3,530	3,240	3,260	3,300	3,430	3,490	3,590	3,680
REMAINDER	3,560	3,410	3,420	3,440	3,560	3,640	3,780	3,840
ALAMEDA COUNTY	**750,160**	**730,270**	**712,850**	**761,270**	**825,070**	**897,810**	**970,490**	**1,039,680**

*CITY **CITY SPHERE OF INFLUENCE ***OTHER SUBREGIONAL AREA

TOTAL POPULATION

JURISDICTIONAL BOUNDARY	2000	2005	2010	2015	2020	2025	2030	2035
ALAMEDA	72,259	74,300	76,800	79,600	81,300	82,800	85,000	87,400
ALBANY	16,444	16,800	16,900	17,300	17,800	18,200	18,800	19,300
BERKELEY	102,743	104,400	106,500	109,400	111,900	114,500	117,700	120,500
DUBLIN	29,973	41,200	49,000	56,000	62,800	69,700	76,600	83,600
EMERYVILLE	6,882	8,400	10,100	11,300	12,700	14,100	15,700	17,100
FREMONT	203,413	210,000	214,200	221,200	230,600	238,100	247,400	256,200
HAYWARD	140,030	145,900	149,100	155,600	162,200	168,800	176,500	184,600
LIVERMORE	73,345	77,900	80,000	85,500	91,500	97,600	104,200	111,400
NEWARK	42,471	43,500	43,900	45,800	47,800	50,000	52,100	54,300
OAKLAND	399,484	410,600	420,900	446,100	470,900	500,100	529,100	562,000
PIEDMONT	10,952	11,000	11,100	11,100	11,100	11,100	11,100	11,100
PLEASANTON	63,654	67,500	69,300	72,200	75,600	78,800	82,300	85,600
SAN LEANDRO	79,452	81,300	82,000	83,600	85,800	88,500	91,500	94,900
UNION CITY	66,869	70,800	73,700	79,700	85,200	90,100	95,100	100,400
UNINCORPORATED	135,770	141,700	146,300	151,700	158,700	164,900	171,500	177,900
ALAMEDA COUNTY	**1,443,741**	**1,505,300**	**1,549,800**	**1,626,100**	**1,705,900**	**1,787,300**	**1,874,600**	**1,966,300**

HOUSEHOLDS

JURISDICTIONAL BOUNDARY	2000	2005	2010	2015	2020	2025	2030	2035
ALAMEDA	30,226	30,980	31,770	32,740	33,410	34,080	34,750	35,620
ALBANY	7,011	7,130	7,150	7,340	7,520	7,710	7,890	8,080
BERKELEY	44,955	45,530	46,150	47,330	48,510	49,690	50,870	52,050
DUBLIN	9,325	13,430	16,220	18,550	20,910	23,290	25,670	27,980
EMERYVILLE	3,975	4,830	5,770	6,470	7,280	8,100	8,920	9,750
FREMONT	68,237	70,120	71,110	73,650	76,780	79,720	82,860	85,990
HAYWARD	44,804	46,510	47,300	49,280	51,390	53,610	55,920	58,290
LIVERMORE	26,123	27,710	28,300	30,230	32,360	34,590	36,860	39,300
NEWARK	12,992	13,250	13,300	13,900	14,490	15,090	15,680	16,280
OAKLAND	150,790	154,580	157,840	167,940	178,730	189,630	200,530	212,000
PIEDMONT	3,804	3,810	3,810	3,810	3,810	3,820	3,820	3,820
PLEASANTON	23,311	24,660	25,160	26,350	27,550	28,750	29,990	31,230
SAN LEANDRO	30,642	31,250	31,270	31,960	32,950	33,990	35,090	36,500
UNION CITY	18,642	19,650	20,420	21,940	23,470	24,990	26,520	28,040
UNINCORPORATED	48,529	50,350	51,700	53,910	56,310	58,620	60,910	63,030
ALAMEDA COUNTY	**523,366**	**543,790**	**557,270**	**585,400**	**615,470**	**645,680**	**676,280**	**707,960**

TOTAL JOBS

JURISDICTIONAL BOUNDARY	2000	2005	2010	2015	2020	2025	2030	2035
ALAMEDA	27,380	27,400	26,970	29,650	32,850	36,160	39,470	42,730
ALBANY	5,190	4,840	5,030	5,240	5,440	5,500	5,540	5,580
BERKELEY	78,320	75,430	76,170	77,040	79,610	82,540	84,350	86,200
DUBLIN	16,540	19,520	19,650	22,900	26,610	32,970	37,020	42,620
EMERYVILLE	19,860	19,670	18,610	20,460	22,340	24,150	26,110	28,010
FREMONT	104,830	93,950	94,440	96,410	101,050	112,920	127,800	140,440
HAYWARD	76,320	71,690	71,050	72,240	78,250	84,510	91,150	97,510
LIVERMORE	32,820	32,430	30,550	34,770	40,030	45,480	49,980	55,190
NEWARK	21,420	20,590	20,350	21,490	22,810	23,570	24,180	24,830
OAKLAND	199,470	202,570	188,590	209,340	229,720	246,780	264,390	281,900
PIEDMONT	2,120	2,090	2,090	2,100	2,110	2,120	2,130	2,140
PLEASANTON	58,670	57,300	55,770	61,320	66,760	70,240	74,320	78,000
SAN LEANDRO	44,370	41,650	40,940	42,300	45,680	49,390	53,770	57,760
UNION CITY	19,310	19,370	20,230	22,170	24,860	31,540	37,270	41,110
UNINCORPORATED	43,540	41,770	42,410	43,840	46,950	49,940	53,010	55,660
ALAMEDA COUNTY	**750,160**	**730,270**	**712,850**	**761,270**	**825,070**	**897,810**	**970,490**	**1,039,680**

TOTAL POPULATION

SUBREGIONAL STUDY AREA	2000	2005	2010	2015	2020	2025	2030	2035
ANTIOCH**	91,293	102,300	108,500	111,000	113,500	115,400	117,600	120,000
BRENTWOOD**	24,385	44,600	61,500	66,100	69,500	73,000	76,400	79,700
CLAYTON**	10,863	11,100	11,200	11,300	11,400	11,500	11,500	11,600
CONCORD**	124,467	128,300	133,100	135,300	139,300	145,200	150,900	156,900
DANVILLE**	42,958	44,700	45,100	46,700	48,200	49,700	50,900	52,300
EL CERRITO**	29,116	29,300	29,600	29,800	30,400	31,000	31,600	32,200
HERCULES**	19,497	23,600	25,300	26,600	28,400	30,600	32,800	34,900
LAFAYETTE**	25,334	25,800	25,900	26,400	27,000	27,500	27,900	28,400
MARTINEZ**	42,061	43,300	43,800	45,100	46,100	46,800	48,100	49,300
MORAGA**	16,333	16,500	16,700	17,000	17,500	17,900	18,400	19,000
OAKLEY**	26,803	31,500	36,500	38,500	40,300	41,900	43,800	45,700
ORINDA**	17,599	17,800	17,800	18,100	18,400	18,900	19,200	19,600
PINOLE**	30,806	31,700	32,200	34,000	35,400	37,000	38,400	39,800
PITTSBURG**	77,479	84,000	89,900	93,400	100,000	106,300	113,900	121,600
PLEASANT HILL**	39,186	40,100	41,800	42,200	44,400	45,900	47,700	49,800
RICHMOND**	115,443	120,000	123,000	131,100	138,500	146,500	153,700	161,000
SAN PABLO**	34,215	35,100	36,500	37,200	38,600	40,000	41,400	42,500
SAN RAMON***	44,834	52,000	64,000	69,000	74,400	80,300	85,900	91,600
WALNUT CREEK**	78,848	81,200	83,800	86,500	89,400	92,300	94,700	97,000
ALAMO-BLACKHAWK***	23,809	25,000	25,200	25,600	26,000	26,100	26,300	26,500
RODEO-CROCKETT***	11,911	12,500	13,500	13,500	13,600	13,800	13,900	14,000
RURAL EAST C. C. CO.***	15,193	16,200	18,100	18,800	19,400	20,100	20,700	21,400
REMAINDER	6,383	6,800	7,300	7,500	7,700	7,800	8,000	8,100
CONTRA COSTA COUNTY	**948,816**	**1,023,400**	**1,090,300**	**1,130,700**	**1,177,400**	**1,225,500**	**1,273,700**	**1,322,900**

*CITY **CITY SPHERE OF INFLUENCE ***OTHER SUBREGIONAL AREA

HOUSEHOLD POPULATION

SUBREGIONAL STUDY AREA	2000	2005	2010	2015	2020	2025	2030	2035
ANTIOCH**	90,877	101,900	108,100	110,600	113,100	115,000	117,200	119,600
BRENTWOOD**	24,348	44,600	61,500	66,100	69,500	73,000	76,400	79,700
CLAYTON**	10,837	11,100	11,200	11,300	11,400	11,500	11,500	11,600
CONCORD**	123,020	126,900	131,700	133,800	137,800	143,600	149,300	155,300
DANVILLE**	42,494	44,200	44,600	46,200	47,700	49,200	50,400	51,800
EL CERRITO**	28,934	29,100	29,400	29,600	30,200	30,800	31,400	32,000
HERCULES**	19,458	23,600	25,300	26,600	28,400	30,600	32,800	34,900
LAFAYETTE**	25,198	25,700	25,800	26,300	26,900	27,400	27,800	28,300
MARTINEZ**	40,645	41,900	42,400	43,600	44,600	45,300	46,600	47,800
MORAGA**	14,702	14,900	15,000	15,300	15,700	16,100	16,600	17,200
OAKLEY**	26,720	31,400	36,400	38,400	40,200	41,800	43,700	45,600
ORINDA**	17,532	17,700	17,700	18,000	18,300	18,800	19,100	19,500
PINOLE**	30,552	31,400	31,900	33,700	35,100	36,700	38,100	39,500
PITTSBURG**	76,794	83,300	89,200	92,700	99,300	105,600	113,200	120,900
PLEASANT HILL**	38,720	39,600	41,300	41,700	43,900	45,400	47,200	49,300
RICHMOND**	113,775	118,300	121,300	129,300	136,700	144,700	151,900	159,200
SAN PABLO**	33,721	34,600	36,000	36,700	38,100	39,500	40,900	42,000
SAN RAMON***	44,749	51,900	63,900	68,900	74,300	80,200	85,800	91,500
WALNUT CREEK**	77,845	80,200	82,800	85,500	88,300	91,200	93,600	95,900
ALAMO-BLACKHAWK***	23,666	24,900	25,100	25,500	25,800	25,900	26,100	26,300
RODEO-CROCKETT***	11,844	12,400	13,400	13,400	13,500	13,700	13,800	13,900
RURAL EAST C. C. CO.***	14,941	16,000	17,800	18,500	19,100	19,800	20,400	21,100
REMAINDER	6,107	6,500	7,000	7,200	7,400	7,500	7,700	7,800
CONTRA COSTA COUNTY	**937,479**	**1,012,100**	**1,078,800**	**1,118,900**	**1,165,300**	**1,213,300**	**1,261,500**	**1,310,700**

*CITY **CITY SPHERE OF INFLUENCE ***OTHER SUBREGIONAL AREA

HOUSEHOLDS

SUBREGIONAL STUDY AREA	2000	2005	2010	2015	2020	2025	2030	2035
ANTIOCH**	29,656	33,090	35,130	36,080	37,030	37,970	38,880	39,820
BRENTWOOD**	7,899	14,400	19,710	21,360	22,440	23,550	24,680	25,810
CLAYTON**	3,921	4,000	4,060	4,090	4,120	4,140	4,160	4,190
CONCORD**	44,972	46,130	48,100	49,030	50,550	52,780	55,140	57,600
DANVILLE**	15,266	15,820	16,090	16,610	17,120	17,620	18,110	18,590
EL CERRITO**	12,825	12,960	13,110	13,280	13,520	13,770	14,020	14,250
HERCULES**	6,428	7,750	8,370	8,870	9,540	10,280	11,020	11,770
LAFAYETTE**	9,682	9,840	9,910	10,080	10,260	10,480	10,720	10,990
MARTINEZ**	16,583	16,980	17,330	17,770	18,200	18,660	19,120	19,580
MORAGA**	5,674	5,730	5,820	5,900	6,060	6,270	6,470	6,700
OAKLEY**	8,294	9,730	11,210	11,800	12,400	13,020	13,650	14,300
ORINDA**	6,596	6,670	6,700	6,880	7,060	7,230	7,370	7,500
PINOLE**	10,505	10,720	10,950	11,530	12,100	12,670	13,250	13,830
PITTSBURG**	24,001	25,910	27,850	29,190	31,240	33,290	35,750	38,210
PLEASANT HILL**	16,565	16,910	17,720	17,940	18,930	19,750	20,790	21,740
RICHMOND**	40,563	42,000	43,450	46,290	49,140	51,960	55,030	58,060
SAN PABLO**	10,219	10,550	10,960	11,180	11,570	11,970	12,340	12,700
SAN RAMON***	16,981	19,590	23,780	25,320	27,140	29,060	30,980	32,890
WALNUT CREEK**	37,086	38,060	39,550	40,750	42,100	43,500	44,900	46,400
ALAMO-BLACKHAWK***	8,022	8,420	8,490	8,590	8,700	8,820	8,950	9,090
RODEO-CROCKETT***	4,373	4,550	4,940	4,980	5,040	5,120	5,190	5,270
RURAL EAST C. C. CO.***	5,737	6,090	6,830	7,050	7,330	7,650	7,970	8,290
REMAINDER	2,281	2,410	2,620	2,680	2,750	2,770	2,840	2,900
CONTRA COSTA COUNTY	**344,129**	**368,310**	**392,680**	**407,250**	**424,340**	**442,330**	**461,330**	**480,480**

*CITY **CITY SPHERE OF INFLUENCE ***OTHER SUBREGIONAL AREA

TOTAL JOBS

SUBREGIONAL STUDY AREA	2000	2005	2010	2015	2020	2025	2030	2035
ANTIOCH**	20,440	21,270	21,020	25,310	29,660	32,810	36,250	39,800
BRENTWOOD**	7,480	7,610	7,470	8,830	10,280	11,610	13,070	14,470
CLAYTON**	1,390	1,440	1,430	1,520	1,600	1,680	1,780	1,850
CONCORD**	66,180	67,530	67,280	69,670	72,250	77,490	84,910	92,960
DANVILLE**	14,740	15,090	15,020	16,130	17,020	17,150	17,310	17,420
EL CERRITO**	6,470	6,650	6,640	7,080	7,780	8,360	9,150	9,900
HERCULES**	2,890	2,980	2,910	3,440	3,630	4,270	5,050	5,770
LAFAYETTE**	10,790	11,390	11,330	11,360	11,390	11,470	11,620	11,960
MARTINEZ**	21,250	22,000	21,880	24,100	26,570	28,850	31,350	34,010
MORAGA**	4,940	5,040	5,030	5,370	5,820	5,890	5,960	6,050
OAKLEY**	3,270	3,400	3,310	4,200	5,300	6,440	7,650	8,810
ORINDA**	6,230	6,230	6,220	6,450	6,750	6,810	6,880	6,950
PINOLE**	6,200	6,470	6,350	6,680	7,010	7,470	7,870	8,210
PITTSBURG**	17,470	18,260	17,960	22,090	25,990	29,830	33,820	37,630
PLEASANT HILL**	17,660	17,990	17,960	20,580	23,750	24,910	26,230	27,610
RICHMOND**	42,520	44,330	44,070	50,680	57,610	62,670	67,850	73,560
SAN PABLO**	6,250	6,190	6,150	6,230	6,310	7,180	8,230	9,120
SAN RAMON***	40,140	40,110	39,850	42,010	44,000	46,780	49,620	52,200
WALNUT CREEK**	62,040	62,140	62,080	63,380	65,960	70,160	74,070	78,470
ALAMO-BLACKHAWK***	5,390	5,430	5,430	6,300	7,710	7,780	7,870	7,930
RODEO-CROCKETT***	2,530	2,660	2,650	2,900	3,220	3,560	3,950	4,310
RURAL EAST C. C. CO.***	4,090	3,910	3,870	4,290	4,660	4,860	5,040	5,240
REMAINDER	950	910	910	1,050	1,280	1,320	1,380	1,420
CONTRA COSTA COUNTY	**371,310**	**379,030**	**376,820**	**409,650**	**445,550**	**479,350**	**516,910**	**555,650**

*CITY **CITY SPHERE OF INFLUENCE ***OTHER SUBREGIONAL AREA

TOTAL POPULATION

JURISDICTIONAL BOUNDARY	2000	2005	2010	2015	2020	2025	2030	2035
ANTIOCH	90,532	101,500	107,700	110,200	112,700	114,600	116,800	119,200
BRENTWOOD	23,302	43,200	59,700	64,200	67,500	70,900	74,200	77,500
CLAYTON	10,762	11,000	11,100	11,200	11,300	11,400	11,400	11,500
CONCORD	121,780	125,000	129,700	131,800	135,700	141,500	147,100	153,000
DANVILLE	41,715	43,400	43,800	45,400	46,900	48,400	49,600	51,000
EL CERRITO	23,171	23,400	23,600	23,800	24,400	25,000	25,600	26,200
HERCULES	19,488	23,600	25,300	26,600	28,400	30,600	32,800	34,900
LAFAYETTE	23,908	24,400	24,400	24,900	25,500	26,000	26,400	26,900
MARTINEZ	35,866	36,900	36,900	37,900	38,700	39,200	40,300	41,400
MORAGA	16,290	16,400	16,600	16,900	17,400	17,800	18,300	18,900
OAKLEY	25,619	29,850	35,250	37,250	39,050	40,650	42,550	44,450
ORINDA	17,599	17,800	17,800	18,100	18,400	18,900	19,200	19,600
PINOLE	19,039	19,700	20,000	21,500	22,700	24,100	25,300	26,500
PITTSBURG	56,769	62,400	67,200	70,100	76,200	82,100	89,300	96,700
PLEASANT HILL	32,837	33,600	35,200	35,600	37,800	39,300	41,100	43,200
RICHMOND	99,216	102,700	105,000	112,200	118,700	126,000	132,600	139,600
SAN PABLO	30,215	31,000	32,200	32,800	34,100	35,400	36,700	37,700
SAN RAMON	44,722	51,700	63,500	68,400	73,800	79,600	85,200	90,900
WALNUT CREEK	64,296	66,200	68,300	70,500	72,900	75,400	77,400	79,300
UNINCORPORATED	151,690	159,650	167,050	171,350	175,250	178,650	181,850	184,450
CONTRA COSTA COUNTY	**948,816**	**1,023,400**	**1,090,300**	**1,130,700**	**1,177,400**	**1,225,500**	**1,273,700**	**1,322,900**

HOUSEHOLDS

JURISDICTIONAL BOUNDARY	2000	2005	2010	2015	2020	2025	2030	2035
ANTIOCH	29,338	32,760	34,770	35,720	36,670	37,610	38,520	39,460
BRENTWOOD	7,497	13,860	19,030	20,610	21,630	22,710	23,820	24,950
CLAYTON	3,883	3,960	4,020	4,050	4,080	4,100	4,120	4,150
CONCORD	44,020	44,900	46,860	47,760	49,250	51,450	53,780	56,220
DANVILLE	14,816	15,360	15,620	16,140	16,650	17,150	17,640	18,120
EL CERRITO	10,208	10,340	10,420	10,590	10,820	11,070	11,310	11,540
HERCULES	6,423	7,740	8,360	8,860	9,530	10,270	11,010	11,760
LAFAYETTE	9,152	9,290	9,350	9,500	9,670	9,890	10,120	10,390
MARTINEZ	14,300	14,620	14,770	15,120	15,460	15,830	16,190	16,560
MORAGA	5,662	5,720	5,810	5,890	6,050	6,260	6,460	6,690
OAKLEY	7,832	9,140	10,720	11,300	11,890	12,490	13,090	13,740
ORINDA	6,596	6,670	6,700	6,880	7,060	7,230	7,370	7,500
PINOLE	6,743	6,920	7,080	7,570	8,050	8,550	9,030	9,530
PITTSBURG	17,741	19,440	20,990	22,160	24,100	26,070	28,450	30,860
PLEASANT HILL	13,753	14,020	14,770	14,990	15,980	16,800	17,830	18,780
RICHMOND	34,625	35,710	36,940	39,440	41,930	44,490	47,320	50,200
SAN PABLO	9,051	9,340	9,680	9,860	10,210	10,570	10,900	11,230
SAN RAMON	16,944	19,490	23,660	25,170	26,960	28,860	30,760	32,670
WALNUT CREEK	30,301	31,050	32,230	33,110	34,160	35,310	36,450	37,750
UNINCORPORATED	55,244	57,980	60,900	62,530	64,190	65,620	67,160	68,380
CONTRA COSTA COUNTY	**344,129**	**368,310**	**392,680**	**407,250**	**424,340**	**442,330**	**461,330**	**480,480**

TOTAL JOBS

JURISDICTIONAL BOUNDARY	2000	2005	2010	2015	2020	2025	2030	2035
ANTIOCH	19,700	20,510	20,160	24,390	28,670	31,790	35,190	38,690
BRENTWOOD	6,670	6,750	6,520	7,700	8,980	10,190	11,570	12,920
CLAYTON	1,350	1,400	1,390	1,480	1,560	1,640	1,740	1,810
CONCORD	59,860	61,170	60,800	63,150	65,700	70,900	78,260	86,260
DANVILLE	13,670	13,980	13,860	14,930	15,760	15,830	15,960	16,040
EL CERRITO	5,580	5,750	5,720	6,140	6,810	7,350	8,120	8,840
HERCULES	2,780	2,870	2,790	3,310	3,490	4,120	4,890	5,610
LAFAYETTE	10,790	11,380	11,320	11,350	11,370	11,450	11,600	11,940
MARTINEZ	18,150	18,860	18,510	20,620	23,010	25,140	27,540	30,110
MORAGA	4,940	5,040	5,030	5,370	5,820	5,890	5,960	6,050
OAKLEY	3,170	3,220	2,980	3,770	4,790	5,880	7,040	8,190
ORINDA	6,230	6,230	6,220	6,450	6,750	6,810	6,880	6,950
PINOLE	5,570	5,840	5,720	6,020	6,280	6,660	7,010	7,300
PITTSBURG	15,000	15,770	15,370	19,390	23,140	26,800	30,590	34,200
PLEASANT HILL	16,870	17,160	17,090	19,660	22,770	23,840	25,110	26,450
RICHMOND	39,250	41,050	40,660	47,170	54,000	58,990	64,120	69,730
SAN PABLO	6,010	5,950	5,900	5,970	6,040	6,900	7,940	8,830
SAN RAMON	40,030	40,000	39,730	41,890	43,870	46,650	49,490	52,070
WALNUT CREEK	54,900	54,830	54,510	55,700	58,170	62,090	65,880	70,180
UNINCORPORATED	40,790	41,270	42,540	45,190	48,570	50,430	52,020	53,480
CONTRA COSTA COUNTY	**371,310**	**379,030**	**376,820**	**409,650**	**445,550**	**479,350**	**516,910**	**555,650**

TOTAL POPULATION

SUBREGIONAL STUDY AREA	2000	2005	2010	2015	2020	2025	2030	2035
BELVEDERE*	2,125	2,100	2,100	2,200	2,200	2,200	2,200	2,200
CORTE MADERA**	9,242	9,500	9,500	9,800	9,800	9,900	10,100	10,400
FAIRFAX**	8,548	8,500	8,600	8,700	8,700	8,700	8,700	8,700
LARKSPUR**	24,804	24,700	20,500	20,800	21,000	21,100	21,300	21,500
MILL VALLEY**	18,486	18,800	18,800	18,900	19,100	19,200	19,400	19,600
NOVATO**	50,359	53,500	55,800	56,500	57,700	58,600	59,600	60,400
ROSS**	2,329	2,400	2,400	2,400	2,400	2,400	2,400	2,400
SAN ANSELMO**	14,740	14,900	14,900	14,900	14,900	14,900	14,900	15,000
SAN RAFAEL**	68,582	64,300	65,000	66,700	68,400	69,900	71,300	72,700
SAUSALITO**	7,615	7,700	7,800	7,900	8,000	8,100	8,200	8,300
TIBURON**	10,758	10,900	11,100	11,200	11,300	11,400	11,500	11,600
REMAINDER	29,701	35,300	40,000	40,300	40,500	40,900	41,300	41,500
MARIN COUNTY	**247,289**	**252,600**	**256,500**	**260,300**	**264,000**	**267,300**	**270,900**	**274,300**

*CITY **CITY SPHERE OF INFLUENCE ***OTHER SUBREGIONAL AREA

HOUSEHOLD POPULATION

SUBREGIONAL STUDY AREA	2000	2005	2010	2015	2020	2025	2030	2035
BELVEDERE*	2,125	2,100	2,100	2,200	2,200	2,200	2,200	2,200
CORTE MADERA**	9,234	9,500	9,500	9,800	9,800	9,900	10,100	10,400
FAIRFAX**	8,518	8,500	8,600	8,700	8,700	8,700	8,700	8,700
LARKSPUR**	18,394	18,400	14,100	14,200	14,400	14,500	14,700	14,900
MILL VALLEY**	18,395	18,700	18,700	18,800	19,000	19,100	19,300	19,500
NOVATO**	49,377	52,500	54,800	55,500	56,600	57,500	58,500	59,300
ROSS**	2,235	2,300	2,300	2,300	2,300	2,300	2,300	2,300
SAN ANSELMO**	14,476	14,600	14,600	14,600	14,600	14,600	14,600	14,700
SAN RAFAEL**	66,149	62,000	62,700	64,300	66,000	67,400	68,800	70,200
SAUSALITO**	7,603	7,700	7,800	7,900	8,000	8,100	8,200	8,300
TIBURON**	10,646	10,700	10,900	11,000	11,100	11,200	11,300	11,400
REMAINDER	28,651	34,300	38,900	39,200	39,400	39,800	40,200	40,400
MARIN COUNTY	**235,803**	**241,300**	**245,000**	**248,500**	**252,100**	**255,300**	**258,900**	**262,300**

*CITY **CITY SPHERE OF INFLUENCE ***OTHER SUBREGIONAL AREA

HOUSEHOLDS

SUBREGIONAL STUDY AREA	2000	2005	2010	2015	2020	2025	2030	2035
BELVEDERE*	956	960	960	970	980	980	980	980
CORTE MADERA**	3,850	3,970	3,990	4,140	4,190	4,260	4,370	4,520
FAIRFAX**	3,778	3,780	3,780	3,820	3,830	3,840	3,850	3,860
LARKSPUR**	8,743	8,810	6,940	7,025	7,100	7,185	7,260	7,345
MILL VALLEY**	8,220	8,270	8,290	8,370	8,450	8,530	8,620	8,710
NOVATO**	19,526	20,830	21,660	21,940	22,340	22,770	23,230	23,690
ROSS**	761	770	780	790	790	790	790	790
SAN ANSELMO**	6,103	6,130	6,150	6,170	6,180	6,190	6,200	6,210
SAN RAFAEL**	27,122	25,480	25,700	26,240	27,010	27,750	28,460	29,060
SAUSALITO**	4,428	4,480	4,480	4,500	4,520	4,530	4,550	4,570
TIBURON**	4,727	4,790	4,820	4,830	4,850	4,870	4,900	4,930
REMAINDER	12,436	14,910	17,000	17,075	17,180	17,295	17,400	17,505
MARIN COUNTY	**100,650**	**103,180**	**104,550**	**105,870**	**107,420**	**108,990**	**110,610**	**112,170**

*CITY **CITY SPHERE OF INFLUENCE ***OTHER SUBREGIONAL AREA

TOTAL JOBS

SUBREGIONAL STUDY AREA	2000	2005	2010	2015	2020	2025	2030	2035
BELVEDERE*	1,150	1,130	1,130	1,140	1,140	1,150	1,150	1,160
CORTE MADERA**	6,940	6,920	6,930	7,390	7,960	8,540	9,100	9,650
FAIRFAX**	1,980	2,020	2,020	2,090	2,160	2,210	2,250	2,290
LARKSPUR**	12,950	12,990	11,440	11,630	11,860	12,130	12,310	12,440
MILL VALLEY**	9,150	10,150	10,160	10,380	10,760	11,120	11,420	11,680
NOVATO**	26,150	26,570	26,600	27,270	28,610	30,040	31,540	33,740
ROSS**	860	860	860	880	890	900	910	930
SAN ANSELMO**	5,990	5,950	5,950	5,990	6,030	6,070	6,110	6,150
SAN RAFAEL**	47,660	45,170	45,200	46,490	47,820	48,990	50,200	51,740
SAUSALITO**	7,020	7,340	7,350	7,550	7,770	8,010	8,250	8,490
TIBURON**	3,430	3,730	3,740	3,980	4,320	4,570	4,840	5,140
REMAINDER	10,900	12,640	14,220	14,320	14,460	14,580	14,750	14,870
MARIN COUNTY	**134,180**	**135,470**	**135,600**	**139,110**	**143,780**	**148,310**	**152,830**	**158,280**

*CITY **CITY SPHERE OF INFLUENCE ***OTHER SUBREGIONAL AREA

TOTAL POPULATION

JURISDICTIONAL BOUNDARY	2000	2005	2010	2015	2020	2025	2030	2035
BELVEDERE	2,125	2,100	2,100	2,200	2,200	2,200	2,200	2,200
CORTE MADERA	9,100	9,400	9,400	9,700	9,700	9,700	9,900	10,200
FAIRFAX	7,319	7,300	7,300	7,400	7,400	7,400	7,400	7,400
LARKSPUR	12,014	12,000	12,200	12,500	12,700	12,800	13,000	13,200
MILL VALLEY	13,600	14,000	14,000	14,100	14,300	14,400	14,600	14,800
NOVATO	47,630	50,700	52,500	53,200	54,300	55,200	56,000	56,600
ROSS	2,329	2,400	2,400	2,400	2,400	2,400	2,400	2,400
SAN ANSELMO	12,378	12,500	12,500	12,500	12,500	12,500	12,500	12,600
SAN RAFAEL	56,063	57,000	56,800	58,400	59,900	61,400	62,600	63,900
SAUSALITO	7,330	7,400	7,500	7,600	7,700	7,800	7,900	8,000
TIBURON	8,666	8,800	9,000	9,100	9,200	9,300	9,400	9,500
UNINCORPORATED	68,735	69,000	70,800	71,200	71,700	72,200	73,000	73,500
MARIN COUNTY	**247,289**	**252,600**	**256,500**	**260,300**	**264,000**	**267,300**	**270,900**	**274,300**

HOUSEHOLDS

JURISDICTIONAL BOUNDARY	2000	2005	2010	2015	2020	2025	2030	2035
BELVEDERE	956	960	960	970	980	980	980	980
CORTE MADERA	3,776	3,900	3,910	4,060	4,110	4,180	4,290	4,440
FAIRFAX	3,306	3,310	3,300	3,330	3,340	3,350	3,350	3,360
LARKSPUR	6,142	6,160	6,180	6,200	6,220	6,240	6,260	6,280
MILL VALLEY	6,147	6,230	6,270	6,320	6,390	6,460	6,540	6,630
NOVATO	18,524	19,810	20,500	20,760	21,130	21,530	21,950	22,330
ROSS	761	770	780	790	790	790	790	790
SAN ANSELMO	5,267	5,290	5,310	5,330	5,340	5,350	5,360	5,370
SAN RAFAEL	22,371	22,930	22,780	23,280	23,860	24,490	25,200	25,800
SAUSALITO	4,254	4,310	4,310	4,330	4,350	4,360	4,380	4,400
TIBURON	3,712	3,760	3,790	3,800	3,820	3,840	3,870	3,900
UNINCORPORATED	25,434	25,750	26,460	26,700	27,090	27,420	27,640	27,890
MARIN COUNTY	**100,650**	**103,180**	**104,550**	**105,870**	**107,420**	**108,990**	**110,610**	**112,170**

TOTAL JOBS

JURISDICTIONAL BOUNDARY	2000	2005	2010	2015	2020	2025	2030	2035
BELVEDERE	1,150	1,130	1,130	1,140	1,140	1,150	1,150	1,160
CORTE MADERA	6,780	6,760	6,760	7,220	7,780	8,360	8,910	9,460
FAIRFAX	1,780	1,820	1,800	1,850	1,920	1,970	2,010	2,050
LARKSPUR	7,410	7,410	7,530	7,650	7,740	7,940	8,070	8,200
MILL VALLEY	7,250	8,250	8,270	8,490	8,830	9,120	9,390	9,650
NOVATO	25,650	26,070	25,920	26,350	27,620	29,020	30,500	32,700
ROSS	860	860	860	880	890	900	910	930
SAN ANSELMO	5,030	4,990	4,980	5,020	5,060	5,100	5,140	5,180
SAN RAFAEL	45,140	45,140	45,060	46,240	47,520	48,640	49,800	51,340
SAUSALITO	6,870	7,190	7,200	7,400	7,590	7,800	8,000	8,240
TIBURON	2,880	3,180	3,190	3,430	3,770	4,020	4,290	4,590
UNINCORPORATED	23,380	22,670	22,900	23,440	23,920	24,290	24,660	24,780
MARIN COUNTY	**134,180**	**135,470**	**135,600**	**139,110**	**143,780**	**148,310**	**152,830**	**158,280**

TOTAL POPULATION

SUBREGIONAL STUDY AREA	2000	2005	2010	2015	2020	2025	2030	2035
AMERICAN CANYON**	9,854	14,700	17,500	17,800	18,100	18,500	18,700	18,900
CALISTOGA**	5,190	5,200	5,300	5,400	5,400	5,400	5,400	5,400
NAPA***	75,940	80,100	81,700	84,400	86,000	87,100	88,000	88,900
ST. HELENA**	5,951	6,100	6,100	6,100	6,200	6,200	6,200	6,300
YOUNTVILLE**	3,297	3,400	3,400	3,500	3,600	3,600	3,600	3,600
AIRPORT INDUSTRIAL***	0	0	0	0	0	0	0	0
REMAINDER	24,047	24,200	24,800	25,100	25,300	25,500	25,600	25,700
NAPA COUNTY	**124,279**	**133,700**	**138,800**	**142,300**	**144,600**	**146,300**	**147,500**	**148,800**

*CITY **CITY SPHERE OF INFLUENCE ***OTHER SUBREGIONAL AREA

HOUSEHOLD POPULATION

SUBREGIONAL STUDY AREA	2000	2005	2010	2015	2020	2025	2030	2035
AMERICAN CANYON**	9,720	14,600	17,400	17,700	18,000	18,300	18,500	18,700
CALISTOGA**	5,123	5,100	5,200	5,300	5,300	5,300	5,300	5,300
NAPA***	74,475	78,600	80,200	82,900	84,400	85,500	86,400	87,300
ST. HELENA**	5,899	6,000	6,000	6,000	6,100	6,100	6,100	6,200
YOUNTVILLE**	2,067	2,100	2,100	2,200	2,300	2,300	2,300	2,300
AIRPORT INDUSTRIAL***	0	0	0	0	0	0	0	0
REMAINDER	21,762	22,000	22,500	22,700	22,900	23,100	23,200	23,300
NAPA COUNTY	**119,046**	**128,400**	**133,400**	**136,800**	**139,000**	**140,600**	**141,800**	**143,100**

*CITY **CITY SPHERE OF INFLUENCE ***OTHER SUBREGIONAL AREA

HOUSEHOLDS

SUBREGIONAL STUDY AREA	2000	2005	2010	2015	2020	2025	2030	2035
AMERICAN CANYON**	3,236	4,900	5,800	5,850	5,900	5,950	6,000	6,070
CALISTOGA**	2,042	2,080	2,140	2,150	2,150	2,160	2,160	2,170
NAPA***	28,073	29,950	30,730	31,230	31,730	32,230	32,730	33,210
ST. HELENA**	2,381	2,420	2,440	2,470	2,480	2,500	2,510	2,530
YOUNTVILLE**	1,057	1,080	1,110	1,160	1,190	1,200	1,210	1,220
AIRPORT INDUSTRIAL***	0	0	0	0	0	0	0	0
REMAINDER	8,613	8,840	9,040	9,320	9,350	9,390	9,420	9,440
NAPA COUNTY	**45,402**	**49,270**	**51,260**	**52,180**	**52,800**	**53,430**	**54,030**	**54,640**

*CITY **CITY SPHERE OF INFLUENCE ***OTHER SUBREGIONAL AREA

TOTAL JOBS

SUBREGIONAL STUDY AREA	2000	2005	2010	2015	2020	2025	2030	2035
AMERICAN CANYON**	1,940	2,340	2,370	3,450	4,720	5,980	6,980	7,970
CALISTOGA**	2,710	2,770	2,770	2,790	2,900	3,020	3,160	3,300
NAPA***	33,290	35,470	35,510	36,620	37,650	38,750	41,890	45,010
ST. HELENA**	5,600	5,810	5,810	5,830	5,910	6,000	6,090	6,170
YOUNTVILLE**	1,900	2,120	2,120	2,200	2,300	2,430	2,560	2,690
AIRPORT INDUSTRIAL***	3,610	3,970	3,990	5,070	6,190	7,420	7,790	8,020
REMAINDER	17,310	18,210	18,200	18,220	18,250	18,270	18,300	18,320
NAPA COUNTY	**66,360**	**70,690**	**70,770**	**74,180**	**77,920**	**81,870**	**86,770**	**91,480**

*CITY **CITY SPHERE OF INFLUENCE ***OTHER SUBREGIONAL AREA

TOTAL POPULATION

JURISDICTIONAL BOUNDARY	2000	2005	2010	2015	2020	2025	2030	2035
AMERICAN CANYON	9,774	14,600	17,400	17,700	18,000	18,400	18,600	18,800
CALISTOGA	5,190	5,200	5,300	5,400	5,400	5,400	5,400	5,400
NAPA	72,585	76,400	77,800	80,300	81,800	82,800	83,700	84,600
ST. HELENA	5,950	6,100	6,100	6,100	6,200	6,200	6,200	6,300
YOUNTVILLE	3,297	3,400	3,400	3,500	3,600	3,600	3,600	3,600
UNINCORPORATED	27,483	28,000	28,800	29,300	29,600	29,900	30,000	30,100
NAPA COUNTY	**124,279**	**133,700**	**138,800**	**142,300**	**144,600**	**146,300**	**147,500**	**148,800**

HOUSEHOLDS

JURISDICTIONAL BOUNDARY	2000	2005	2010	2015	2020	2025	2030	2035
AMERICAN CANYON	3,209	4,870	5,760	5,810	5,860	5,910	5,960	6,030
CALISTOGA	2,042	2,080	2,140	2,150	2,150	2,160	2,160	2,170
NAPA	26,978	28,730	29,440	29,870	30,310	30,790	31,290	31,770
ST. HELENA	2,380	2,420	2,440	2,470	2,480	2,500	2,510	2,530
YOUNTVILLE	1,057	1,080	1,110	1,160	1,190	1,200	1,210	1,220
UNINCORPORATED	9,736	10,090	10,370	10,720	10,810	10,870	10,900	10,920
NAPA COUNTY	**45,402**	**49,270**	**51,260**	**52,180**	**52,800**	**53,430**	**54,030**	**54,640**

TOTAL JOBS

JURISDICTIONAL BOUNDARY	2000	2005	2010	2015	2020	2025	2030	2035
AMERICAN CANYON	1,840	2,230	2,250	3,320	4,580	5,830	6,820	7,810
CALISTOGA	2,710	2,770	2,770	2,790	2,900	3,020	3,160	3,300
NAPA	32,460	34,580	34,590	35,650	36,650	37,740	40,870	43,980
ST. HELENA	5,600	5,810	5,810	5,830	5,910	6,000	6,090	6,170
YOUNTVILLE	1,900	2,120	2,120	2,200	2,300	2,430	2,560	2,690
UNINCORPORATED	21,850	23,180	23,230	24,390	25,580	26,850	27,270	27,530
NAPA COUNTY	**66,360**	**70,690**	**70,770**	**74,180**	**77,920**	**81,870**	**86,770**	**91,480**

TOTAL POPULATION

SUBREGIONAL STUDY AREA	2000	2005	2010	2015	2020	2025	2030	2035
SAN FRANCISCO*	776,733	795,800	810,000	837,500	867,100	900,500	934,800	969,000
SAN FRANCISCO COUNTY	**776,733**	**795,800**	**810,000**	**837,500**	**867,100**	**900,500**	**934,800**	**969,000**

HOUSEHOLD POPULATION

SUBREGIONAL STUDY AREA	2000	2005	2010	2015	2020	2025	2030	2035
SAN FRANCISCO*	756,976	775,500	789,100	816,400	845,800	879,200	913,000	947,200
SAN FRANCISCO COUNTY	**756,976**	**775,500**	**789,100**	**816,400**	**845,800**	**879,200**	**913,000**	**947,200**

HOUSEHOLDS

SUBREGIONAL STUDY AREA	2000	2005	2010	2015	2020	2025	2030	2035
SAN FRANCISCO*	329,700	338,920	346,680	359,170	372,750	386,800	400,700	415,000
SAN FRANCISCO COUNTY	**329,700**	**338,920**	**346,680**	**359,170**	**372,750**	**386,800**	**400,700**	**415,000**

*CITY **CITY SPHERE OF INFLUENCE ***OTHER SUBREGIONAL AREA

TOTAL JOBS

SUBREGIONAL STUDY AREA	2000	2005	2010	2015	2020	2025	2030	2035
SAN FRANCISCO*	642,500	553,090	568,730	606,540	647,190	694,830	748,100	806,830
SAN FRANCISCO COUNTY	**642,500**	**553,090**	**568,730**	**606,540**	**647,190**	**694,830**	**748,100**	**806,830**

*CITY **CITY SPHERE OF INFLUENCE ***OTHER SUBREGIONAL AREA

TOTAL POPULATION

JURISDICTIONAL BOUNDARY	2000	2005	2010	2015	2020	2025	2030	2035
SAN FRANCISCO	776,733	795,800	810,000	837,500	867,100	900,500	934,800	969,000
SAN FRANCISCO COUNTY	**776,733**	**795,800**	**810,000**	**837,500**	**867,100**	**900,500**	**934,800**	**969,000**

HOUSEHOLDS

JURISDICTIONAL BOUNDARY	2000	2005	2010	2015	2020	2025	2030	2035
SAN FRANCISCO	329,700	338,920	346,680	359,170	372,750	386,800	400,700	415,000
SAN FRANCISCO COUNTY	**329,700**	**338,920**	**346,680**	**359,170**	**372,750**	**386,800**	**400,700**	**415,000**

TOTAL JOBS

JURISDICTIONAL BOUNDARY	2000	2005	2010	2015	2020	2025	2030	2035
SAN FRANCISCO	642,500	553,090	568,730	606,540	647,190	694,830	748,100	806,830
SAN FRANCISCO COUNTY	**642,500**	**553,090**	**568,730**	**606,540**	**647,190**	**694,830**	**748,100**	**806,830**

TOTAL POPULATION

SUBREGIONAL STUDY AREA	2000	2005	2010	2015	2020	2025	2030	2035
ATHERTON*	7,194	7,300	7,400	7,500	7,600	7,600	7,600	7,600
BELMONT**	25,287	25,700	25,900	26,600	27,100	28,000	28,500	29,000
BRISBANE**	3,597	3,700	3,900	4,600	5,300	6,100	7,000	7,700
BURLINGAME**	29,354	29,500	29,700	31,200	33,000	34,200	35,400	36,500
COLMA*	1,187	1,500	1,600	1,700	1,800	1,900	1,900	2,000
DALY CITY**	108,783	110,100	111,100	117,400	123,900	128,800	135,900	143,100
EAST PALO ALTO*	29,506	32,200	32,700	34,900	37,100	39,200	41,400	43,300
FOSTER CITY*	28,803	29,900	30,100	31,000	31,700	32,300	33,000	33,600
HALF MOON BAY*	11,842	12,600	13,000	13,200	13,400	13,600	13,800	13,900
HILLSBOROUGH*	10,825	11,000	11,100	11,500	12,000	12,500	13,000	13,400
MENLO PARK**	35,254	35,200	36,200	37,900	39,300	40,600	41,600	43,400
MILLBRAE**	20,718	20,900	21,600	22,600	23,600	24,700	25,700	26,700
PACIFICA**	38,445	38,800	39,100	39,200	39,400	39,600	39,700	39,800
PORTOLA VALLEY**	6,905	7,000	7,100	7,100	7,200	7,200	7,300	7,300
REDWOOD CITY**	99,210	99,500	101,400	106,300	111,500	116,400	120,400	124,200
SAN BRUNO**	40,165	41,400	43,000	45,600	48,600	51,200	53,400	55,800
SAN CARLOS**	29,018	29,600	29,800	30,900	32,400	33,500	34,200	34,800
SAN MATEO**	96,692	99,100	99,700	105,000	110,500	116,000	121,100	126,400
SOUTH SAN FRANCISCO**	60,732	61,900	63,400	66,800	69,900	72,700	75,400	77,900
WOODSIDE**	6,456	6,700	6,800	6,800	6,800	6,900	6,900	6,900
HALF MOON BAY UNINC.***	10,627	11,400	11,600	11,700	11,700	11,700	11,800	11,800
S.F. AIRPORT***	0	0	0	0	0	0	0	0
REMAINDER	6,563	6,900	7,100	7,400	7,500	7,700	7,800	7,900
SAN MATEO COUNTY	**707,163**	**721,900**	**733,300**	**766,900**	**801,300**	**832,400**	**862,800**	**893,000**

*CITY **CITY SPHERE OF INFLUENCE ***OTHER SUBREGIONAL AREA

HOUSEHOLD POPULATION

SUBREGIONAL STUDY AREA	2000	2005	2010	2015	2020	2025	2030	2035
ATHERTON*	6,876	7,000	7,100	7,200	7,200	7,200	7,200	7,200
BELMONT**	24,660	25,100	25,300	25,900	26,400	27,300	27,800	28,300
BRISBANE**	3,557	3,700	3,800	4,500	5,200	6,000	6,900	7,600
BURLINGAME**	28,811	28,900	29,100	30,600	32,400	33,600	34,800	35,900
COLMA*	1,138	1,500	1,500	1,600	1,700	1,800	1,800	1,900
DALY CITY**	107,921	109,200	110,100	116,400	122,900	127,800	134,900	142,100
EAST PALO ALTO*	29,317	32,000	32,500	34,700	36,900	39,000	41,200	43,100
FOSTER CITY*	28,716	29,800	30,000	30,900	31,600	32,200	32,900	33,500
HALF MOON BAY*	10,994	11,700	12,000	12,200	12,400	12,600	12,800	12,900
HILLSBOROUGH*	10,823	11,000	11,100	11,500	12,000	12,500	13,000	13,400
MENLO PARK**	34,288	34,300	35,100	36,800	38,200	39,500	40,500	42,300
MILLBRAE**	20,386	20,500	21,200	22,200	23,200	24,300	25,300	26,300
PACIFICA**	38,264	38,600	38,900	39,000	39,200	39,400	39,500	39,600
PORTOLA VALLEY**	6,816	6,900	7,000	7,000	7,100	7,100	7,200	7,200
REDWOOD CITY**	96,970	97,300	98,700	103,600	108,700	113,600	117,600	121,400
SAN BRUNO**	39,944	41,200	42,800	45,400	48,300	50,900	53,100	55,500
SAN CARLOS**	28,778	29,300	29,500	30,600	32,100	33,200	33,900	34,500
SAN MATEO**	95,206	97,700	98,100	103,300	108,700	114,200	119,300	124,600
SOUTH SAN FRANCISCO**	60,275	61,400	62,900	66,300	69,400	72,200	74,900	77,400
WOODSIDE**	6,446	6,700	6,800	6,800	6,800	6,900	6,900	6,900
HALF MOON BAY UNINC.***	10,487	11,300	11,500	11,500	11,500	11,500	11,600	11,600
S.F. AIRPORT***	0	0	0	0	0	0	0	0
REMAINDER	6,040	6,400	6,500	6,800	6,900	7,100	7,200	7,300
SAN MATEO COUNTY	**696,713**	**711,500**	**721,500**	**754,800**	**788,800**	**819,900**	**850,300**	**880,500**

*CITY **CITY SPHERE OF INFLUENCE ***OTHER SUBREGIONAL AREA

HOUSEHOLDS

SUBREGIONAL STUDY AREA	2000	2005	2010	2015	2020	2025	2030	2035
ATHERTON*	2,413	2,440	2,490	2,510	2,530	2,540	2,560	2,580
BELMONT**	10,512	10,740	10,840	11,080	11,340	11,600	11,850	12,090
BRISBANE**	1,620	1,690	1,730	2,043	2,331	2,693	3,074	3,410
BURLINGAME**	12,908	13,010	13,110	13,730	14,370	15,020	15,660	16,300
COLMA*	327	440	460	470	480	490	500	520
DALY CITY**	32,475	32,960	33,330	35,080	36,900	38,720	40,660	42,580
EAST PALO ALTO*	6,976	7,620	7,780	8,280	8,790	9,300	9,790	10,260
FOSTER CITY*	11,613	12,090	12,210	12,610	12,930	13,250	13,570	13,880
HALF MOON BAY*	4,004	4,330	4,440	4,500	4,560	4,640	4,680	4,730
HILLSBOROUGH*	3,689	3,750	3,810	3,950	4,090	4,250	4,410	4,560
MENLO PARK**	14,136	14,180	14,630	15,160	15,710	16,260	16,810	17,360
MILLBRAE**	7,956	7,980	8,200	8,510	8,830	9,150	9,490	9,820
PACIFICA**	14,021	14,190	14,350	14,390	14,440	14,510	14,580	14,630
PORTOLA VALLEY**	2,618	2,660	2,690	2,700	2,730	2,760	2,790	2,810
REDWOOD CITY**	35,247	35,500	36,110	37,780	39,480	41,190	42,900	44,620
SAN BRUNO**	14,677	15,210	15,820	16,640	17,500	18,360	19,230	20,130
SAN CARLOS**	11,941	12,210	12,340	12,780	13,290	13,770	14,090	14,390
SAN MATEO**	38,874	40,030	40,350	42,500	44,910	47,410	49,890	52,380
SOUTH SAN FRANCISCO**	19,726	20,180	20,690	21,800	22,890	23,980	25,070	26,150
WOODSIDE**	2,373	2,440	2,470	2,480	2,490	2,500	2,500	2,510
HALF MOON BAY UNINC.***	3,778	4,080	4,160	4,180	4,200	4,220	4,230	4,240
S.F. AIRPORT***	0	0	0	0	0	0	0	0
REMAINDER	2,220	2,340	2,390	2,510	2,560	2,610	2,640	2,670
SAN MATEO COUNTY	**254,104**	**260,070**	**264,400**	**275,683**	**287,351**	**299,223**	**310,974**	**322,620**

*CITY **CITY SPHERE OF INFLUENCE ***OTHER SUBREGIONAL AREA

TOTAL JOBS

SUBREGIONAL STUDY AREA	2000	2005	2010	2015	2020	2025	2030	2035
ATHERTON*	2,830	2,540	2,590	2,610	2,630	2,650	2,670	2,690
BELMONT**	8,950	8,100	8,370	9,450	10,560	11,710	12,830	13,890
BRISBANE**	7,480	8,220	8,690	10,300	12,240	14,360	16,490	18,570
BURLINGAME**	28,710	22,910	23,400	25,230	27,250	29,580	32,660	35,410
COLMA*	3,150	3,180	3,240	3,450	3,700	3,950	4,200	4,450
DALY CITY**	17,270	18,040	18,800	21,850	25,410	27,980	30,490	32,910
EAST PALO ALTO*	3,040	2,150	2,300	3,440	5,060	6,120	6,800	7,080
FOSTER CITY*	18,480	14,230	14,510	15,310	16,220	17,230	18,130	19,140
HALF MOON BAY*	5,270	5,100	5,190	5,420	5,650	5,880	6,120	6,360
HILLSBOROUGH*	2,130	1,660	1,680	1,800	1,930	2,060	2,190	2,330
MENLO PARK**	39,860	28,820	29,400	29,850	30,390	33,450	36,640	39,570
MILLBRAE**	7,020	6,880	7,050	7,660	8,450	9,340	10,300	11,200
PACIFICA**	5,580	6,190	6,360	6,760	7,020	7,290	7,500	7,760
PORTOLA VALLEY**	2,480	2,560	2,570	2,610	2,650	2,680	2,710	2,740
REDWOOD CITY**	63,780	55,220	56,580	60,560	64,500	69,010	73,170	76,820
SAN BRUNO**	17,180	13,960	14,250	15,560	17,700	20,250	22,730	25,170
SAN CARLOS**	21,440	17,120	17,650	18,830	20,320	22,050	23,770	25,170
SAN MATEO**	52,300	45,840	46,960	50,810	55,540	60,500	64,940	69,160
SOUTH SAN FRANCISCO**	45,190	42,280	43,120	45,400	48,340	52,440	55,890	59,520
WOODSIDE**	3,220	3,250	3,310	3,320	3,330	3,340	3,350	3,360
HALF MOON BAY UNINC.***	1,960	1,960	2,030	2,060	2,090	2,120	2,150	2,170
S.F. AIRPORT***	26,780	24,270	25,390	28,200	30,520	32,950	34,640	37,460
REMAINDER	2,490	2,870	2,880	2,890	2,900	2,910	2,920	2,930
SAN MATEO COUNTY	**386,590**	**337,350**	**346,320**	**373,370**	**404,400**	**439,850**	**473,290**	**505,860**

*CITY **CITY SPHERE OF INFLUENCE ***OTHER SUBREGIONAL AREA

TOTAL POPULATION

JURISDICTIONAL BOUNDARY	2000	2005	2010	2015	2020	2025	2030	2035
ATHERTON	7,194	7,300	7,400	7,500	7,600	7,600	7,600	7,600
BELMONT	25,123	25,500	25,700	26,400	26,900	27,700	28,100	28,600
BRISBANE	3,597	3,700	3,900	4,600	5,300	6,100	7,000	7,700
BURLINGAME	28,158	28,300	28,400	29,900	31,700	32,900	34,000	35,100
COLMA	1,187	1,500	1,600	1,700	1,800	1,900	1,900	2,000
DALY CITY	103,625	104,800	105,600	111,700	118,000	122,700	129,700	136,900
EAST PALO ALTO	29,506	32,200	32,700	34,900	37,100	39,200	41,400	43,300
FOSTER CITY	28,803	29,900	30,100	31,000	31,700	32,300	33,000	33,600
HALF MOON BAY	11,842	12,600	13,000	13,200	13,400	13,600	13,800	13,900
HILLSBOROUGH	10,825	11,000	11,100	11,500	12,000	12,500	13,000	13,400
MENLO PARK	30,785	30,700	31,700	33,300	34,600	35,800	36,700	38,500
MILLBRAE	20,718	20,900	21,600	22,600	23,600	24,700	25,700	26,700
PACIFICA	38,390	38,700	39,000	39,100	39,300	39,500	39,600	39,700
PORTOLA VALLEY	4,462	4,500	4,500	4,500	4,500	4,500	4,500	4,500
REDWOOD CITY	75,402	75,100	76,100	79,800	84,400	88,700	92,400	96,200
SAN BRUNO	40,165	41,400	43,000	45,600	48,600	51,200	53,400	55,800
SAN CARLOS	27,718	28,200	28,400	29,400	30,900	32,000	32,700	33,300
SAN MATEO	92,482	94,700	95,200	100,200	105,700	111,100	116,200	121,500
SOUTH SAN FRANCISCO	60,552	61,700	63,200	66,600	69,700	72,500	75,200	77,700
WOODSIDE	5,352	5,600	5,700	5,600	5,600	5,700	5,700	5,700
UNINCORPORATED	61,277	63,600	65,400	67,800	68,900	70,200	71,200	71,300
SAN MATEO COUNTY	**707,163**	**721,900**	**733,300**	**766,900**	**801,300**	**832,400**	**862,800**	**893,000**

HOUSEHOLDS

JURISDICTIONAL BOUNDARY	2000	2005	2010	2015	2020	2025	2030	2035
ATHERTON	2,413	2,440	2,490	2,510	2,530	2,540	2,560	2,580
BELMONT	10,418	10,640	10,740	10,980	11,240	11,450	11,640	11,880
BRISBANE	1,620	1,690	1,730	2,043	2,331	2,693	3,074	3,410
BURLINGAME	12,511	12,610	12,700	13,310	13,940	14,580	15,220	15,860
COLMA	327	440	460	470	480	490	500	520
DALY CITY	30,777	31,210	31,540	33,230	34,950	36,700	38,600	40,520
EAST PALO ALTO	6,976	7,620	7,780	8,280	8,790	9,300	9,790	10,260
FOSTER CITY	11,613	12,090	12,210	12,610	12,930	13,250	13,570	13,880
HALF MOON BAY	4,004	4,330	4,440	4,500	4,560	4,640	4,680	4,730
HILLSBOROUGH	3,689	3,750	3,810	3,950	4,090	4,250	4,410	4,560
MENLO PARK	12,387	12,410	12,850	13,340	13,850	14,350	14,880	15,430
MILLBRAE	7,956	7,980	8,200	8,510	8,830	9,150	9,490	9,820
PACIFICA	13,994	14,160	14,320	14,360	14,410	14,480	14,550	14,600
PORTOLA VALLEY	1,700	1,720	1,730	1,730	1,740	1,750	1,760	1,780
REDWOOD CITY	28,060	28,220	28,600	29,900	31,400	32,920	34,540	36,260
SAN BRUNO	14,677	15,210	15,820	16,640	17,500	18,360	19,230	20,130
SAN CARLOS	11,455	11,710	11,830	12,250	12,760	13,230	13,540	13,840
SAN MATEO	37,338	38,400	38,700	40,760	43,140	45,620	48,090	50,580
SOUTH SAN FRANCISCO	19,677	20,130	20,640	21,750	22,840	23,920	25,010	26,090
WOODSIDE	1,949	2,010	2,030	2,040	2,040	2,050	2,050	2,060
UNINCORPORATED	20,563	21,300	21,780	22,520	23,000	23,500	23,790	23,830
SAN MATEO COUNTY	**254,104**	**260,070**	**264,400**	**275,683**	**287,351**	**299,223**	**310,974**	**322,620**

TOTAL JOBS

JURISDICTIONAL BOUNDARY	2000	2005	2010	2015	2020	2025	2030	2035
ATHERTON	2,830	2,540	2,590	2,610	2,630	2,650	2,670	2,690
BELMONT	7,710	6,880	7,080	8,110	9,170	10,280	11,330	12,390
BRISBANE	7,440	8,180	8,640	10,250	12,180	14,300	16,420	18,500
BURLINGAME	28,180	22,430	22,890	24,700	26,720	29,050	32,130	34,880
COLMA	3,150	3,180	3,240	3,450	3,700	3,950	4,200	4,450
DALY CITY	16,450	17,230	17,940	20,800	24,300	26,800	29,160	31,580
EAST PALO ALTO	3,040	2,150	2,300	3,440	5,060	6,120	6,800	7,080
FOSTER CITY	18,480	14,230	14,510	15,310	16,220	17,230	18,130	19,140
HALF MOON BAY	5,270	5,100	5,190	5,420	5,650	5,880	6,120	6,360
HILLSBOROUGH	2,130	1,660	1,680	1,800	1,930	2,060	2,190	2,330
MENLO PARK	36,130	25,880	26,350	26,670	27,080	30,010	33,060	35,990
MILLBRAE	7,020	6,880	7,050	7,660	8,450	9,340	10,300	11,200
PACIFICA	5,570	6,180	6,350	6,750	7,010	7,280	7,490	7,750
PORTOLA VALLEY	1,670	1,740	1,750	1,790	1,830	1,850	1,880	1,910
REDWOOD CITY	57,980	50,200	51,230	55,030	58,520	62,740	66,600	70,250
SAN BRUNO	17,050	13,860	14,130	15,420	17,540	20,070	22,550	24,990
SAN CARLOS	19,590	15,560	15,930	16,950	18,280	19,850	21,370	22,770
SAN MATEO	50,840	44,500	45,450	49,120	53,760	58,670	63,070	67,290
SOUTH SAN FRANCISCO	45,150	42,240	43,080	45,350	48,290	52,390	55,840	59,470
WOODSIDE	2,420	2,450	2,510	2,520	2,530	2,540	2,550	2,560
UNINCORPORATED	48,490	44,280	46,430	50,220	53,550	56,790	59,430	62,280
SAN MATEO COUNTY	**386,590**	**337,350**	**346,320**	**373,370**	**404,400**	**439,850**	**473,290**	**505,860**

TOTAL POPULATION

SUBREGIONAL STUDY AREA	2000	2005	2010	2015	2020	2025	2030	2035
CAMPBELL**	39,286	39,400	40,800	42,100	44,400	45,500	46,200	47,500
CUPERTINO**	52,970	54,300	56,000	56,700	57,200	57,600	58,000	58,500
GILROY**	48,065	55,600	57,900	63,600	67,400	70,900	74,900	78,500
LOS ALTOS**	30,254	30,200	30,500	30,900	31,600	31,800	32,400	32,600
LOS ALTOS HILLS**	9,455	10,100	10,300	10,300	10,400	10,500	10,600	10,700
LOS GATOS**	31,889	32,300	33,000	33,400	33,600	33,700	33,800	33,900
MILPITAS**	62,810	64,900	69,100	74,800	82,400	90,500	98,200	106,100
MONTE SERENO**	4,284	4,300	4,300	4,400	4,500	4,500	4,600	4,600
MORGAN HILL**	38,156	41,900	43,700	45,800	47,900	49,800	51,600	53,700
MOUNTAIN VIEW**	70,877	71,900	73,200	77,200	81,400	85,300	88,600	91,900
PALO ALTO**	71,914	75,500	76,400	81,400	86,100	89,500	96,800	100,700
SAN JOSE**	941,998	993,000	1,027,900	1,112,900	1,190,000	1,274,800	1,357,400	1,440,100
SANTA CLARA**	102,361	109,400	114,700	120,700	128,800	138,600	148,200	157,200
SARATOGA**	30,384	31,200	31,800	31,800	31,800	31,800	31,900	31,900
SUNNYVALE**	133,086	134,300	137,300	143,900	149,900	155,100	161,500	167,300
REMAINDER	14,796	14,700	15,100	15,400	15,700	15,900	16,100	16,200
SANTA CLARA COUNTY	**1,682,585**	**1,763,000**	**1,822,000**	**1,945,300**	**2,063,100**	**2,185,800**	**2,310,800**	**2,431,400**

*CITY **CITY SPHERE OF INFLUENCE ***OTHER SUBREGIONAL AREA

HOUSEHOLD POPULATION

SUBREGIONAL STUDY AREA	2000	2005	2010	2015	2020	2025	2030	2035
CAMPBELL**	38,991	39,100	40,500	41,800	44,100	45,200	45,900	47,200
CUPERTINO**	52,522	53,800	55,500	56,200	56,700	57,100	57,500	58,000
GILROY**	47,154	54,700	57,000	62,600	66,400	69,900	73,900	77,500
LOS ALTOS**	29,835	29,800	30,100	30,500	31,200	31,400	32,000	32,200
LOS ALTOS HILLS**	9,375	10,000	10,200	10,200	10,300	10,400	10,500	10,600
LOS GATOS**	31,111	31,500	32,200	32,600	32,800	32,900	33,000	33,100
MILPITAS**	59,636	61,700	65,800	71,500	79,000	87,100	94,800	102,700
MONTE SERENO**	4,284	4,300	4,300	4,400	4,500	4,500	4,600	4,600
MORGAN HILL**	37,610	41,300	43,100	45,200	47,300	49,200	51,000	53,100
MOUNTAIN VIEW**	70,373	71,400	72,700	76,700	80,900	84,800	88,100	91,400
PALO ALTO**	65,065	68,600	69,300	74,200	78,900	82,300	89,600	93,500
SAN JOSE**	930,686	981,600	1,016,100	1,101,000	1,178,000	1,262,800	1,345,400	1,428,100
SANTA CLARA**	99,574	106,600	111,800	117,800	125,800	135,600	145,200	154,200
SARATOGA**	30,133	30,900	31,500	31,500	31,500	31,500	31,600	31,600
SUNNYVALE**	131,930	133,100	136,100	142,700	148,700	153,900	160,300	166,100
REMAINDER	14,592	14,500	14,900	15,200	15,500	15,700	15,900	16,000
SANTA CLARA COUNTY	**1,652,871**	**1,732,900**	**1,791,100**	**1,914,100**	**2,031,600**	**2,154,300**	**2,279,300**	**2,399,900**

*CITY **CITY SPHERE OF INFLUENCE ***OTHER SUBREGIONAL AREA

HOUSEHOLDS

SUBREGIONAL STUDY AREA	2000	2005	2010	2015	2020	2025	2030	2035
CAMPBELL**	16,381	16,510	17,040	17,736	18,513	18,982	19,502	20,180
CUPERTINO**	18,990	19,530	20,120	20,350	20,680	21,040	21,420	21,800
GILROY**	13,695	15,940	16,590	18,112	19,170	20,256	21,370	22,470
LOS ALTOS**	11,394	11,470	11,500	11,660	11,870	12,060	12,260	12,450
LOS ALTOS HILLS**	3,313	3,550	3,610	3,630	3,670	3,700	3,750	3,790
LOS GATOS**	13,129	13,340	13,600	13,680	13,830	13,980	14,170	14,370
MILPITAS**	17,167	17,890	19,070	20,755	23,130	25,600	28,030	30,510
MONTE SERENO**	1,500	1,510	1,530	1,550	1,570	1,590	1,600	1,610
MORGAN HILL**	12,226	13,530	14,050	14,780	15,540	16,230	16,950	17,750
MOUNTAIN VIEW**	31,309	31,930	32,440	34,440	36,460	38,480	40,500	42,500
PALO ALTO**	28,424	30,130	30,350	32,240	33,870	35,640	39,080	40,760
SAN JOSE**	291,370	309,350	319,790	345,900	372,920	400,230	427,640	453,610
SANTA CLARA**	38,526	41,510	43,410	45,510	48,940	52,780	56,620	60,430
SARATOGA**	10,641	10,980	11,140	11,150	11,190	11,220	11,250	11,280
SUNNYVALE**	52,837	53,560	54,680	57,130	59,890	62,650	65,470	68,290
REMAINDER	4,961	4,970	5,080	5,180	5,290	5,380	5,480	5,530
SANTA CLARA COUNTY	**565,863**	**595,700**	**614,000**	**653,803**	**696,533**	**739,818**	**785,092**	**827,330**

*CITY **CITY SPHERE OF INFLUENCE ***OTHER SUBREGIONAL AREA

TOTAL JOBS

SUBREGIONAL STUDY AREA	2000	2005	2010	2015	2020	2025	2030	2035
CAMPBELL**	25,530	22,470	22,910	23,880	25,100	26,490	27,490	28,900
CUPERTINO**	39,280	31,260	32,010	32,790	33,590	34,520	36,150	37,890
GILROY**	20,770	21,720	22,560	23,750	25,030	27,250	29,870	32,540
LOS ALTOS**	12,030	10,640	10,750	11,040	11,350	11,650	11,950	12,170
LOS ALTOS HILLS**	2,380	1,950	1,970	1,980	1,990	2,010	2,020	2,040
LOS GATOS**	19,920	19,580	19,880	20,060	20,560	21,300	22,040	22,850
MILPITAS**	53,980	47,650	48,450	50,460	52,650	54,850	57,180	59,280
MONTE SERENO**	590	510	520	540	580	620	650	690
MORGAN HILL**	15,220	14,040	14,630	16,720	18,790	21,350	23,950	26,470
MOUNTAIN VIEW**	70,540	55,300	56,300	57,380	59,090	64,890	71,840	79,300
PALO ALTO**	107,950	95,710	97,300	98,280	99,280	101,600	104,360	107,000
SAN JOSE**	432,480	363,380	384,070	440,890	509,960	580,260	652,320	728,100
SANTA CLARA**	131,690	104,920	106,750	111,560	118,100	127,080	140,050	153,940
SARATOGA**	8,910	7,240	7,360	7,420	7,520	7,620	7,720	7,780
SUNNYVALE**	99,530	73,740	78,010	81,600	85,360	92,850	101,570	110,200
REMAINDER	3,330	2,750	2,800	2,880	3,030	3,180	3,330	3,470
SANTA CLARA COUNTY	**1,044,130**	**872,860**	**906,270**	**981,230**	**1,071,980**	**1,177,520**	**1,292,490**	**1,412,620**

*CITY **CITY SPHERE OF INFLUENCE ***OTHER SUBREGIONAL AREA

TOTAL POPULATION

JURISDICTIONAL BOUNDARY	2000	2005	2010	2015	2020	2025	2030	2035
CAMPBELL	38,138	38,300	40,500	41,800	44,100	45,200	45,900	47,200
CUPERTINO	50,546	53,500	55,200	55,800	56,300	56,700	57,100	57,600
GILROY	41,464	48,200	49,800	55,000	58,700	62,100	66,000	69,600
LOS ALTOS	27,693	27,900	28,400	28,700	29,400	29,600	30,200	30,400
LOS ALTOS HILLS	7,902	8,500	8,800	8,800	8,800	8,900	9,000	9,100
LOS GATOS	28,592	28,900	29,600	29,900	30,000	30,000	30,100	30,200
MILPITAS	62,698	64,800	69,000	74,700	82,300	90,400	98,100	106,000
MONTE SERENO	3,483	3,500	3,400	3,500	3,600	3,600	3,600	3,600
MORGAN HILL	33,556	36,500	38,200	40,200	42,200	44,100	45,800	47,900
MOUNTAIN VIEW	70,708	71,800	72,100	76,100	80,200	84,100	87,300	90,600
PALO ALTO	58,598	61,400	61,600	66,200	70,400	73,400	80,400	84,000
SAN JOSE	894,943	943,300	981,000	1,063,600	1,137,700	1,219,500	1,299,700	1,380,900
SANTA CLARA	102,361	109,400	114,700	120,700	128,800	138,600	148,200	157,200
SARATOGA	29,843	30,600	31,400	31,400	31,400	31,400	31,400	31,400
SUNNYVALE	131,760	133,000	135,200	141,700	147,300	152,000	157,900	163,300
UNINCORPORATED	100,300	103,400	103,100	107,200	111,900	116,200	120,100	122,400
SANTA CLARA COUNTY	**1,682,585**	**1,763,000**	**1,822,000**	**1,945,300**	**2,063,100**	**2,185,800**	**2,310,800**	**2,431,400**

HOUSEHOLDS

JURISDICTIONAL BOUNDARY	2000	2005	2010	2015	2020	2025	2030	2035
CAMPBELL	15,920	16,050	16,890	17,586	18,363	18,832	19,352	20,030
CUPERTINO	18,204	19,250	19,830	20,030	20,360	20,720	21,100	21,480
GILROY	11,869	13,890	14,330	15,722	16,710	17,776	18,870	19,970
LOS ALTOS	10,462	10,530	10,670	10,820	11,030	11,220	11,420	11,610
LOS ALTOS HILLS	2,740	2,960	3,070	3,090	3,120	3,140	3,180	3,220
LOS GATOS	11,988	12,170	12,430	12,470	12,600	12,730	12,900	13,100
MILPITAS	17,132	17,850	19,030	20,715	23,090	25,560	27,990	30,470
MONTE SERENO	1,211	1,210	1,220	1,230	1,230	1,240	1,250	1,260
MORGAN HILL	10,846	11,930	12,400	13,080	13,820	14,480	15,180	15,980
MOUNTAIN VIEW	31,242	31,860	32,110	34,090	36,090	38,100	40,120	42,120
PALO ALTO	25,216	26,750	26,700	28,440	29,910	31,550	34,890	36,500
SAN JOSE	276,598	293,930	305,140	330,390	356,470	382,900	409,640	435,110
SANTA CLARA	38,526	41,510	43,410	45,510	48,940	52,780	56,620	60,430
SARATOGA	10,450	10,780	11,000	11,000	11,030	11,050	11,080	11,110
SUNNYVALE	52,539	53,220	54,170	56,580	59,170	61,720	64,310	66,980
UNINCORPORATED	30,920	31,810	31,600	33,050	34,600	36,020	37,190	37,960
SANTA CLARA COUNTY	**565,863**	**595,700**	**614,000**	**653,803**	**696,533**	**739,818**	**785,092**	**827,330**

TOTAL JOBS

JURISDICTIONAL BOUNDARY	2000	2005	2010	2015	2020	2025	2030	2035
CAMPBELL	25,530	22,470	22,910	23,880	25,100	26,490	27,490	28,900
CUPERTINO	38,510	31,060	31,780	32,550	33,340	34,260	35,880	37,620
GILROY	17,030	17,370	17,850	18,710	19,650	21,550	23,880	26,350
LOS ALTOS	11,810	10,440	10,540	10,820	11,130	11,430	11,730	11,950
LOS ALTOS HILLS	2,240	1,890	1,900	1,910	1,920	1,940	1,950	1,970
LOS GATOS	18,990	18,650	18,900	19,020	19,510	20,250	20,990	21,800
MILPITAS	53,890	47,580	48,370	50,370	52,550	54,740	57,060	59,160
MONTE SERENO	450	410	420	440	480	520	550	590
MORGAN HILL	14,270	13,120	13,520	15,450	17,390	19,810	22,220	24,640
MOUNTAIN VIEW	65,480	51,130	51,990	52,510	53,650	58,890	65,310	72,470
PALO ALTO	86,960	75,610	76,480	76,740	77,010	78,550	80,320	82,160
SAN JOSE	417,500	348,960	369,500	425,100	493,060	562,350	633,700	708,980
SANTA CLARA	131,690	104,920	106,750	111,560	118,100	127,080	140,050	153,940
SARATOGA	8,590	6,960	7,070	7,120	7,220	7,320	7,420	7,480
SUNNYVALE	99,290	73,630	77,890	81,460	85,200	92,650	101,320	109,900
UNINCORPORATED	51,900	48,660	50,400	53,590	56,670	59,690	62,620	64,710
SANTA CLARA COUNTY	**1,044,130**	**872,860**	**906,270**	**981,230**	**1,071,980**	**1,177,520**	**1,292,490**	**1,412,620**

TOTAL POPULATION

SUBREGIONAL STUDY AREA	2000	2005	2010	2015	2020	2025	2030	2035
BENICIA**	26,928	27,200	28,900	29,100	29,400	29,700	29,900	30,200
DIXON**	16,180	17,500	18,400	20,000	21,300	22,500	23,400	24,600
FAIRFIELD**	96,545	106,900	113,900	118,000	121,200	124,200	126,700	129,400
RIO VISTA**	4,715	7,500	9,200	10,500	11,900	13,300	14,600	15,800
SUISUN CITY**	26,640	28,200	29,800	30,800	31,800	33,000	34,000	35,000
VACAVILLE**	89,304	97,200	101,300	104,400	106,900	109,200	111,400	113,100
VALLEJO**	119,917	122,900	127,200	131,100	134,800	137,700	140,700	143,200
REMAINDER	14,313	14,200	14,400	14,600	14,800	15,000	15,100	15,200
SOLANO COUNTY	**394,542**	**421,600**	**443,100**	**458,500**	**472,100**	**484,600**	**495,800**	**506,500**

*CITY **CITY SPHERE OF INFLUENCE ***OTHER SUBREGIONAL AREA

HOUSEHOLD POPULATION

SUBREGIONAL STUDY AREA	2000	2005	2010	2015	2020	2025	2030	2035
BENICIA**	26,874	27,100	28,800	29,000	29,300	29,600	29,800	30,100
DIXON**	16,139	17,500	18,400	20,000	21,300	22,500	23,400	24,600
FAIRFIELD**	92,255	102,400	109,400	113,500	116,700	119,700	122,200	124,900
RIO VISTA**	4,713	7,500	9,200	10,500	11,800	13,200	14,500	15,700
SUISUN CITY**	26,546	28,100	29,700	30,700	31,700	32,900	33,900	34,900
VACAVILLE**	80,086	87,800	91,900	95,000	97,400	99,700	101,900	103,600
VALLEJO**	118,119	121,100	125,400	129,300	133,000	135,900	138,900	141,400
REMAINDER	13,836	13,700	13,900	14,100	14,300	14,500	14,600	14,700
SOLANO COUNTY	**378,568**	**405,200**	**426,700**	**442,100**	**455,500**	**468,000**	**479,200**	**489,900**

*CITY **CITY SPHERE OF INFLUENCE ***OTHER SUBREGIONAL AREA

HOUSEHOLDS

SUBREGIONAL STUDY AREA	2000	2005	2010	2015	2020	2025	2030	2035
BENICIA**	10,352	10,670	11,200	11,300	11,400	11,520	11,630	11,710
DIXON**	5,102	5,640	5,870	6,440	6,920	7,350	7,690	8,100
FAIRFIELD**	30,995	35,000	36,970	38,030	38,930	39,940	41,020	42,230
RIO VISTA**	1,940	3,120	3,800	4,350	4,900	5,450	5,960	6,470
SUISUN CITY**	8,158	8,770	9,170	9,500	9,850	10,220	10,590	10,990
VACAVILLE**	28,351	31,590	32,720	33,600	34,550	35,540	36,480	37,410
VALLEJO**	40,608	42,330	43,480	44,540	45,720	46,890	48,080	49,330
REMAINDER	4,897	4,920	4,950	4,970	5,010	5,030	5,040	5,050
SOLANO COUNTY	**130,403**	**142,040**	**148,160**	**152,730**	**157,280**	**161,940**	**166,490**	**171,290**

*CITY **CITY SPHERE OF INFLUENCE ***OTHER SUBREGIONAL AREA

TOTAL JOBS

SUBREGIONAL STUDY AREA	2000	2005	2010	2015	2020	2025	2030	2035
BENICIA**	14,560	15,530	13,820	15,350	16,730	17,510	18,260	19,010
DIXON**	4,980	5,840	5,490	6,290	8,070	8,770	9,730	10,650
FAIRFIELD**	46,500	50,740	45,990	51,440	56,580	61,750	66,840	71,640
RIO VISTA**	2,290	2,450	2,930	3,330	3,750	4,490	5,260	6,120
SUISUN CITY**	3,670	4,080	4,190	4,310	4,840	5,290	5,680	6,460
VACAVILLE**	27,060	30,710	29,940	31,100	32,470	36,090	40,300	43,920
VALLEJO**	32,480	35,720	33,590	36,140	39,520	42,500	44,930	47,870
REMAINDER	5,200	5,450	4,170	4,570	5,100	5,450	5,730	6,210
SOLANO COUNTY	**136,740**	**150,520**	**140,120**	**152,530**	**167,060**	**181,850**	**196,730**	**211,880**

*CITY **CITY SPHERE OF INFLUENCE ***OTHER SUBREGIONAL AREA

TOTAL POPULATION

JURISDICTIONAL BOUNDARY	2000	2005	2010	2015	2020	2025	2030	2035
BENICIA	26,865	27,100	28,800	29,000	29,300	29,600	29,800	30,100
DIXON	16,103	17,300	17,900	19,400	20,600	21,800	22,700	23,900
FAIRFIELD	96,178	106,000	112,000	115,800	118,900	121,900	124,300	127,000
RIO VISTA	4,571	7,300	8,800	10,000	11,400	12,800	14,100	15,300
SUISUN CITY	26,118	27,600	29,200	30,200	31,200	32,300	33,300	34,300
VACAVILLE	88,625	96,300	99,700	102,600	105,000	107,300	109,400	111,100
VALLEJO	116,760	119,500	123,700	127,400	130,900	133,600	136,400	138,900
UNINCORPORATED	19,322	20,500	23,000	24,100	24,800	25,300	25,800	25,900
SOLANO COUNTY	**394,542**	**421,600**	**443,100**	**458,500**	**472,100**	**484,600**	**495,800**	**506,500**

HOUSEHOLDS

JURISDICTIONAL BOUNDARY	2000	2005	2010	2015	2020	2025	2030	2035
BENICIA	10,328	10,640	11,170	11,270	11,370	11,490	11,600	11,680
DIXON	5,073	5,550	5,650	6,160	6,640	7,060	7,390	7,800
FAIRFIELD	30,870	34,690	36,330	37,320	38,160	39,160	40,230	41,440
RIO VISTA	1,881	3,020	3,650	4,160	4,690	5,230	5,730	6,240
SUISUN CITY	7,987	8,590	8,980	9,300	9,640	10,010	10,380	10,780
VACAVILLE	28,105	31,250	32,170	32,980	33,900	34,870	35,790	36,720
VALLEJO	39,601	41,280	42,380	43,360	44,480	45,580	46,690	47,940
UNINCORPORATED	6,558	7,020	7,830	8,180	8,400	8,540	8,680	8,690
SOLANO COUNTY	**130,403**	**142,040**	**148,160**	**152,730**	**157,280**	**161,940**	**166,490**	**171,290**

TOTAL JOBS

JURISDICTIONAL BOUNDARY	2000	2005	2010	2015	2020	2025	2030	2035
BENICIA	14,440	15,400	13,680	15,200	16,580	17,360	18,100	18,850
DIXON	4,790	5,640	5,290	6,090	7,870	8,560	9,520	10,440
FAIRFIELD	45,810	49,940	45,120	50,480	55,570	60,690	65,720	70,520
RIO VISTA	2,250	2,400	2,870	3,260	3,660	4,380	5,130	5,990
SUISUN CITY	3,390	3,780	3,870	3,960	4,480	4,920	5,310	6,090
VACAVILLE	25,660	29,240	28,380	29,490	30,810	34,350	38,490	42,110
VALLEJO	31,260	34,420	32,190	34,570	37,790	40,640	42,980	45,920
UNINCORPORATED	9,140	9,700	8,720	9,480	10,300	10,950	11,480	11,960
SOLANO COUNTY	**136,740**	**150,520**	**140,120**	**152,530**	**167,060**	**181,850**	**196,730**	**211,880**

TOTAL POPULATION

SUBREGIONAL STUDY AREA	2000	2005	2010	2015	2020	2025	2030	2035
CLOVERDALE**	7,052	8,400	9,200	9,700	10,300	10,800	11,500	12,200
COTATI**	7,279	8,300	8,800	9,200	9,400	9,600	9,800	10,000
HEALDSBURG**	11,253	12,200	12,600	13,200	13,700	14,200	14,600	15,000
PETALUMA***	55,743	57,800	59,900	62,200	64,000	65,800	67,800	69,700
ROHNERT PARK**	43,148	43,600	45,200	46,400	47,900	49,300	51,000	53,000
SANTA ROSA**	165,849	176,100	184,300	189,200	195,200	200,800	206,700	212,300
SEBASTOPOL**	8,108	8,100	8,200	8,300	8,400	8,500	8,600	8,700
SONOMA**	9,754	10,500	11,100	11,300	11,600	11,900	12,100	12,200
WINDSOR*	22,744	25,600	27,600	28,300	28,900	29,800	30,300	30,900
RURAL SANTA ROSA***	24,732	25,100	25,900	26,100	26,400	26,700	27,000	27,300
RURAL SEBASTOPOL***	21,090	21,000	21,300	21,300	21,300	21,500	21,600	21,800
RURAL HEALDSBURG***	6,799	6,800	6,900	7,100	7,300	7,500	7,700	7,800
RURAL SONOMA VALLEY***	30,125	30,100	30,200	30,200	30,200	30,200	30,500	30,800
RURAL PETALUMA***	11,046	11,300	11,500	11,600	11,700	11,800	11,900	12,000
RURAL R. PARK-COTATI***	3,314	3,400	3,700	3,800	3,900	4,000	4,000	4,100
RUSSIAN RIVER***	16,462	16,500	16,700	16,900	16,900	17,200	17,400	17,600
COASTAL-GUALALA***	8,417	8,700	9,000	9,100	9,200	9,300	9,400	9,500
RURAL NORTH EAST***	5,699	5,700	5,800	6,000	6,200	6,300	6,500	6,600
SONOMA COUNTY	**458,614**	**479,200**	**497,900**	**509,900**	**522,500**	**535,200**	**548,400**	**561,500**

*CITY **CITY SPHERE OF INFLUENCE ***OTHER SUBREGIONAL AREA

HOUSEHOLD POPULATION

SUBREGIONAL STUDY AREA	2000	2005	2010	2015	2020	2025	2030	2035
CLOVERDALE**	6,961	8,300	9,100	9,600	10,200	10,700	11,400	12,100
COTATI**	7,236	8,300	8,800	9,200	9,300	9,500	9,700	9,900
HEALDSBURG**	11,130	12,100	12,500	13,000	13,500	14,000	14,400	14,800
PETALUMA***	54,998	56,900	59,000	61,400	63,200	65,000	67,000	68,900
ROHNERT PARK**	41,736	42,200	43,800	45,000	46,500	47,900	49,600	51,600
SANTA ROSA**	161,755	172,000	180,100	185,000	190,900	196,500	202,400	208,000
SEBASTOPOL**	7,897	7,900	8,000	8,100	8,200	8,300	8,400	8,500
SONOMA**	9,568	10,300	10,900	11,100	11,400	11,700	11,900	12,000
WINDSOR*	22,653	25,500	27,500	28,200	28,800	29,700	30,200	30,800
RURAL SANTA ROSA***	23,946	24,300	25,100	25,300	25,600	25,900	26,200	26,500
RURAL SEBASTOPOL***	20,764	20,700	21,000	21,000	21,000	21,200	21,300	21,500
RURAL HEALDSBURG***	6,365	6,400	6,500	6,700	6,900	7,100	7,300	7,400
RURAL SONOMA VALLEY***	28,937	28,900	29,000	29,000	29,000	29,000	29,300	29,600
RURAL PETALUMA***	10,595	10,800	11,000	11,100	11,200	11,300	11,400	11,500
RURAL R. PARK-COTATI***	3,291	3,400	3,700	3,800	3,900	4,000	4,000	4,100
RUSSIAN RIVER***	16,025	16,100	16,300	16,500	16,500	16,800	17,000	17,200
COASTAL-GUALALA***	8,304	8,600	8,900	9,000	9,100	9,200	9,300	9,400
RURAL NORTH EAST***	5,351	5,300	5,400	5,600	5,800	5,900	6,100	6,200
SONOMA COUNTY	**447,512**	**468,000**	**486,600**	**498,600**	**511,000**	**523,700**	**536,900**	**550,000**

*CITY **CITY SPHERE OF INFLUENCE ***OTHER SUBREGIONAL AREA

HOUSEHOLDS

SUBREGIONAL STUDY AREA	2000	2005	2010	2015	2020	2025	2030	2035
CLOVERDALE**	2,578	3,080	3,400	3,590	3,820	4,030	4,280	4,560
COTATI**	2,839	3,250	3,450	3,590	3,630	3,710	3,790	3,850
HEALDSBURG**	4,181	4,610	4,730	4,930	5,140	5,370	5,550	5,740
PETALUMA***	20,386	21,310	22,110	22,820	23,430	24,170	24,960	25,630
ROHNERT PARK**	15,697	16,000	16,510	17,120	17,750	18,400	19,180	20,110
SANTA ROSA**	62,076	66,490	69,450	71,190	73,160	75,080	77,020	79,070
SEBASTOPOL**	3,376	3,420	3,450	3,480	3,520	3,560	3,610	3,660
SONOMA**	4,599	5,050	5,320	5,400	5,520	5,620	5,700	5,780
WINDSOR*	7,589	8,680	9,290	9,470	9,670	9,930	10,160	10,370
RURAL SANTA ROSA***	9,143	9,270	9,620	9,690	9,790	9,920	10,050	10,170
RURAL SEBASTOPOL***	8,014	8,090	8,090	8,110	8,130	8,150	8,170	8,190
RURAL HEALDSBURG***	2,400	2,440	2,450	2,520	2,580	2,630	2,670	2,710
RURAL SONOMA VALLEY***	11,320	11,400	11,430	11,460	11,510	11,570	11,630	11,670
RURAL PETALUMA***	4,086	4,180	4,210	4,230	4,250	4,270	4,290	4,310
RURAL R. PARK-COTATI***	1,343	1,440	1,500	1,530	1,570	1,600	1,620	1,640
RUSSIAN RIVER***	7,142	7,260	7,340	7,390	7,450	7,490	7,510	7,530
COASTAL-GUALALA***	3,683	3,850	3,970	4,030	4,040	4,050	4,050	4,060
RURAL NORTH EAST***	1,951	1,980	2,020	2,050	2,100	2,150	2,200	2,240
SONOMA COUNTY	**172,403**	**181,800**	**188,340**	**192,600**	**197,060**	**201,700**	**206,440**	**211,290**

*CITY **CITY SPHERE OF INFLUENCE ***OTHER SUBREGIONAL AREA

TOTAL JOBS

SUBREGIONAL STUDY AREA	2000	2005	2010	2015	2020	2025	2030	2035
CLOVERDALE**	1,830	1,900	1,880	2,100	2,420	2,730	2,950	3,020
COTATI**	3,180	3,200	3,130	3,550	3,840	4,570	5,560	6,170
HEALDSBURG**	6,650	6,590	6,570	6,730	6,920	7,140	7,400	7,800
PETALUMA***	32,480	32,450	32,400	33,220	35,150	38,110	41,450	45,490
ROHNERT PARK**	17,940	17,200	16,150	21,440	26,640	30,060	33,540	37,670
SANTA ROSA**	94,590	93,510	92,500	102,150	112,810	123,390	135,140	147,190
SEBASTOPOL**	5,910	5,920	5,970	5,990	6,100	6,220	6,340	6,460
SONOMA**	8,770	8,850	8,910	8,950	9,110	9,290	9,510	9,770
WINDSOR*	5,960	5,970	5,850	6,650	7,270	8,360	9,630	11,110
RURAL SANTA ROSA***	11,250	11,100	11,150	11,190	11,250	11,310	11,560	11,870
RURAL SEBASTOPOL***	4,520	4,480	4,480	4,530	4,590	4,650	4,690	4,690
RURAL HEALDSBURG***	3,500	3,410	3,420	3,430	3,440	3,490	3,520	3,540
RURAL SONOMA VALLEY***	8,550	8,460	8,460	8,490	8,530	8,590	8,640	8,670
RURAL PETALUMA***	4,460	4,440	4,450	4,890	5,440	5,870	6,170	6,320
RURAL R. PARK-COTATI***	1,010	2,250	2,270	2,590	3,300	3,690	3,870	4,120
RUSSIAN RIVER***	4,140	4,090	4,110	4,130	4,190	4,210	4,250	4,270
COASTAL-GUALALA***	3,520	3,490	3,500	3,510	3,530	3,540	3,570	3,590
RURAL NORTH EAST***	3,230	3,150	3,160	3,170	3,210	3,290	3,330	3,360
SONOMA COUNTY	**221,490**	**220,460**	**218,360**	**236,710**	**257,740**	**278,510**	**301,120**	**325,110**

*CITY **CITY SPHERE OF INFLUENCE ***OTHER SUBREGIONAL AREA

TOTAL POPULATION

JURISDICTIONAL BOUNDARY	2000	2005	2010	2015	2020	2025	2030	2035
CLOVERDALE	6,831	8,100	8,900	9,400	10,000	10,500	11,200	11,900
COTATI	6,471	7,500	7,900	8,200	8,400	8,600	8,700	8,900
HEALDSBURG	10,722	11,600	11,900	12,500	13,000	13,500	13,900	14,300
PETALUMA	54,548	56,500	58,600	60,800	62,600	64,400	66,400	68,300
ROHNERT PARK	42,236	42,700	44,100	45,200	46,700	48,000	49,700	51,700
SANTA ROSA	147,595	155,800	162,500	167,100	172,800	178,100	183,700	189,000
SEBASTOPOL	7,774	7,800	7,900	8,000	8,000	8,100	8,200	8,300
SONOMA	9,128	9,400	9,900	10,000	10,200	10,400	10,500	10,500
WINDSOR	22,744	25,600	27,600	28,300	28,900	29,800	30,300	30,900
UNINCORPORATED	150,565	154,200	158,600	160,400	161,900	163,800	165,800	167,700
SONOMA COUNTY	**458,614**	**479,200**	**497,900**	**509,900**	**522,500**	**535,200**	**548,400**	**561,500**

HOUSEHOLDS

JURISDICTIONAL BOUNDARY	2000	2005	2010	2015	2020	2025	2030	2035
CLOVERDALE	2,495	2,990	3,290	3,470	3,700	3,910	4,160	4,440
COTATI	2,532	2,920	3,080	3,210	3,230	3,300	3,370	3,430
HEALDSBURG	3,968	4,360	4,460	4,650	4,850	5,070	5,250	5,440
PETALUMA	19,932	20,840	21,620	22,320	22,920	23,650	24,430	25,100
ROHNERT PARK	15,503	15,810	16,270	16,840	17,450	18,080	18,840	19,770
SANTA ROSA	56,036	59,880	62,410	64,050	65,920	67,740	69,580	71,530
SEBASTOPOL	3,250	3,290	3,320	3,340	3,380	3,420	3,470	3,520
SONOMA	4,373	4,680	4,920	4,970	5,050	5,120	5,170	5,210
WINDSOR	7,589	8,680	9,290	9,470	9,670	9,930	10,160	10,370
UNINCORPORATED	56,725	58,350	59,680	60,280	60,890	61,480	62,010	62,480
SONOMA COUNTY	**172,403**	**181,800**	**188,340**	**192,600**	**197,060**	**201,700**	**206,440**	**211,290**

TOTAL JOBS

JURISDICTIONAL BOUNDARY	2000	2005	2010	2015	2020	2025	2030	2035
CLOVERDALE	1,640	1,700	1,670	1,870	2,180	2,480	2,700	2,770
COTATI	2,540	2,550	2,410	2,670	2,810	3,530	4,470	5,080
HEALDSBURG	6,140	6,070	5,990	6,120	6,310	6,530	6,790	7,190
PETALUMA	31,520	31,430	31,350	32,070	33,970	36,900	40,220	44,260
ROHNERT PARK	16,690	15,930	14,860	20,130	25,310	28,710	32,170	36,300
SANTA ROSA	87,060	85,940	84,070	92,940	102,770	112,370	123,190	135,240
SEBASTOPOL	5,590	5,580	5,610	5,630	5,740	5,860	5,980	6,100
SONOMA	8,160	8,220	8,270	8,270	8,430	8,610	8,830	9,090
WINDSOR	5,960	5,970	5,850	6,650	7,270	8,360	9,630	11,110
UNINCORPORATED	56,190	57,070	58,280	60,360	62,950	65,160	67,140	67,970
SONOMA COUNTY	**221,490**	**220,460**	**218,360**	**236,710**	**257,740**	**278,510**	**301,120**	**325,110**

ASSOCIATION OF BAY AREA GOVERNMENTS
EXECUTIVE BOARD

RESOLUTION NO. 03-09

RESOLUTION ADOPTING PROJECTIONS 2009 AND AUTHORIZING TRANSMITTAL

WHEREAS, the Association of Bay Area Governments (ABAG) is a joint powers agency formed pursuant to the agreement of its members and California Government Code §§ 6500, et seq. and serves as the Council of Governments for the San Francisco Bay region; and

WHEREAS, pursuant to the Overall Work Program for Planning Activities in the San Francisco Bay Area, FY 2008-09 among ABAG, the Metropolitan Transportation Commission (MTC) and the California State Department of Transportation (Caltrans), ABAG has agreed to undertake the "development and maintenance of regional projections, consistent with MTC's travel demand forecasting techniques, of demographics, population (including location of minority concentrations), employment, and land use"; and

WHEREAS, Projections 2009 is a long-term forecast designed to be a realistic assessment of growth in the region, recognizing emerging trends in markets, demographics, and local policies that promote more compact infill development, especially near fixed transit stations; and

WHEREAS, at its May 2008 meeting, the Executive Board approved performance targets to be used in the preparation of Projections 2009, which targets include, among others, reductions in person hours of delay (congestion), CO2 emissions, and per capita vehicle miles traveled (VMT); and

WHEREAS, ABAG has conducted extensive outreach to local governments and stakeholders during the preparation of Projections 2009; and

WHEREAS, Projections 2009 is exempt from the California Environmental Quality Act (CEQA) under 14 California Code of Regulations Section 15262.

ASSOCIATION OF BAY AREA GOVERNMENTS
RESOLUTION NO. 03-09

NOW, THEREFORE, BE IT RESOLVED, the Executive Board of the Association of Bay Area Governments hereby adopts Projections 2009 and authorizes staff to transmit Projections 2009 to the Metropolitan Transportation Commission in fulfillment of ABAG's obligation under the Overall Work Program for Planning Activities in the San Francisco Bay Area, FY 2008-09.

The foregoing adopted by the Executive Board this 19th day of March, 2009.

Rose Jacobs Gibson
President

Certification of Executive Board Approval

I, the undersigned, the appointed and qualified Secretary-Treasurer of the Association of Bay Area Governments (Association), do hereby certify that the foregoing resolution was adopted by the Executive Board of the Association at a duly called meeting held on the 19th day of March, 2009.

Henry L. Gardner
Secretary-Treasurer

Approved as To Legal Form

Kenneth K. Moy
Legal Counsel

Association of Bay Area Governments
Bay Area Air Quality Management District
Bay Conservation and Development Commission
Metropolitan Transportation Commission

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JOINT POLICY COMMITTEE — REGIONAL PLANNING PROGRAM

Policies for the Bay Area's Implementation of Senate Bill 375

Introduction

SB 375[1] (Steinberg) was passed by the California State Assembly on August 25th, 2008, and by the State Senate on August 30th. The Governor signed it into law on September 30th, 2008.

The bill mandates an integrated regional land-use-and-transportation-planning approach to reducing greenhouse-gas (GHG) emissions from automobiles and light trucks, principally by reducing vehicle miles traveled (VMT). Within the Bay Area, automobiles and light trucks account for about 26 percent of our 2007 GHG inventory[2] and about 64 percent of emissions from the transportation sector.

SB 375 explicitly assigns responsibilities to the Association of Bay Area Governments (ABAG) and to the Metropolitan Transportation Commission (MTC) to implement the bill's provisions within the Bay Area. Both agencies are members of the Joint Policy Committee[3] (JPC). The polices in this document were approved by the JPC and provide guidance to the two lead regional agencies in fulfilling their responsibilities in collaboration with their JPC partners, the Bay Area Air Quality Management District (Air District) and the San Francisco Bay Conservation and Development Commission (BCDC).

Bay Area Climate-Protection Context

On July 20th, 2007, the JPC approved a *Bay Area Regional Agency Climate Protection Program*[4]. This program has as a key goal: "To be a model for California, the nation and the world." Following from this key goal is a supporting goal: "Prevention: To employ all feasible, cost-effective strategies to meet and surpass the State's targets of reducing greenhouse-gas emissions to 1990 levels by 2020 and to 80% below 1990 levels by 2050." In pursuit of these goals, MTC's current Regional Transportation Plan (RTP) update, *Transportation 2035*[5], has evaluated transportation strategies and investment programs relative to a target of reducing GHG emissions from on-road vehicles in the year 2035 by 40 percent compared to 1990 levels. ABAG has established the same target for assessing alternative land-use scenarios in the

[1] http://www.leginfo.ca.gov/pub/07-08/bill/sen/sb_0351-0400/sb_375_bill_20080930_chaptered.html
[2] Bay Area Air Quality Management District, *Source Inventory of Bay Area Greenhouse Gas Emissions*, December 2008 (http://www.baaqmd.gov/pln/documents/regionalinventory2007_003_000.pdf)
[3] The Joint Policy Committee (JPC) is a regional planning consortium of the Association of Bay Area Governments (ABAG), the Bay Area Air Quality Management District (BAAQMD or the "Air District"), the San Francisco Bay Conservation and Development Commission (BCDC), and the Metropolitan Transportation Commission (MTC)
[4] http://www.abag.ca.gov/jointpolicy/JPC%20Action%20on%20Climate%20Protection.pdf
[5] http://www.mtc.ca.gov/planning/2035_plan/index.htm

development of the latest iteration of the region's policy-based forecast of population and employment: *Projections 2009*[6].

The Bay Area's regional agencies have clearly recognized the primacy of the climate-change challenge as a driver of public transportation and land-use policy, and we have embraced the urgency of GHG reduction. The momentum established by our policies and actions to date will carry over into our implementation of SB 375. We do not regard SB 375 as a vexatious new requirement, but rather as an instrument to assist us in continuing and accelerating the climate-protection journey upon which we have already embarked. We are genuinely concerned with making real and measurable progress in reducing the impact which motor-vehicle travel has on the global warming problem. That concern will be paramount in our approach to SB 375 and is reflected in the policies which follow.

Policy Subject 1: Setting Targets

SB 375 requires that the California Air Resources Board (CARB) set GHG-reduction targets for cars and light trucks in each California region for the years 2020 and 2035. CARB must release draft targets by June 30, 2010 and adopt targets by September 30, 2010.

To assist in establishing these targets, CARB is required to appoint a Regional Targets Advisory Committee (RTAC) composed of representatives of Metropolitan Planning Organizations[7] (MPOs), affected air districts[8], the League of California Cities (the League), the California State Association of Counties (CSAC), local transportation agencies[9], and members of the public—including homebuilders, environmental organizations, environmental-justice organizations, affordable housing organizations, and others. The Advisory Committee is tasked with recommending factors to be considered and methodologies to be used in establishing the targets, not recommending the targets themselves—though MPOs are explicitly permitted to recommend targets for CARB's consideration.

In recommending factors to be considered and methodologies to be used, the Advisory Committee may consider any relevant issues, including, but not limited to, data needs, modeling techniques, growth forecasts, the impacts of regional jobs-housing balance on interregional travel and GHG emissions, economic and demographic trends, the magnitude of GHG-reduction benefits from a variety of land use and transportation strategies, and appropriate methods to describe regional targets and to monitor performance in attaining those targets. The advisory committee shall provide a report with its recommendations to CARB no later than September 30, 2009, and CARB must consider the report before setting the targets. After the publication of the Advisory Committee Report, MPOs are required to hold at least one public workshop in their region. In establishing the targets, CARB is also required to exchange technical information with MPOs and associated air districts.

The prescribed target-setting process, including the multi-sector RTAC, creates a dynamic between *need* (i.e., the reduction required to contribute to the state's overall greenhouse-gas-reduction targets) and *feasibility* (i.e., the perceived probability of satisfying that need through

[6] http://www.abag.ca.gov/planning/currentfcst/news.html
[7] In the Bay Area, the Metropolitan Planning Organization is MTC.
[8] In the Bay Area, the Bay Area Air Quality Management District.
[9] In the Bay Area, this might include Congestion Management Agencies (CMAs), transit providers, and the transportation planning/streets-and-roads arms of local governments.

available regional planning and implementation mechanisms.) That dynamic may be premature and limiting. Until one goes through the actual process of producing and evaluating a target-based plan, the feasibility of that plan, and the target to which it responds, is mostly just conjecture. The necessity to limit the target based on an *a priori* judgment of feasibility is also obviated by the legislation's provision of an escape valve, the Alternative Planning Strategy (APS), which provides a mechanism to identify additional measures if target achievement proves not to be feasible in the initial plan, the Sustainable Communities Strategy (SCS).

In the 2009 RTP update and in the *Projections 2009* process, ABAG and MTC have established very aggressive GHG-reduction targets, based on the transportation sector's large contribution to the region's GHG inventory and on the science-based need to reduce GHGs to 80 percent below 1990 levels by the year 2050. The Bay Area's regional agencies are committed to achieving a significant reduction in transportation-related GHGs and are opposed to constraining that reduction by setting targets that are too low and that do not provide sufficient challenge to business as usual. We also want to ensure our efforts are rewarded with observable progress, not just with well-intentioned but unimplemented plans.

Policy 1:

The Bay Area regional agencies will fully participate in CARB's regional target-setting process. This participation will occur, to the extent possible, through the RTAC process, through the exchange of data and information with CARB, and through the authority given MPOs to independently recommend targets for their regions.

In their participation, the Bay Area regional agencies will seek factors, methodologies, and targets that *do not* limit this region's ability to achieve significant GHG reductions and that *do* provide significant challenges to current trends and habits.

The regional agencies will also seek unambiguous and accurate metrics of target achievement, so that performance relative to the targets can be confidently and unarguably assessed.

Policy Subject 2: Modeling the Relationship between Transportation and Land Use

Travel models (mathematical simulations of travel behavior relative to the regional transportation system and the distribution of land uses) are used to compare the impact of alternative transportation strategies, alternative investment packages and alternative land-use patterns. The land-use patterns that are fed into the travel models are also, in part, generated by mathematical models of economic and demographic trends.

SB 375 requires that the California Transportation Commission (CTC), in consultation with the California Department of Transportation (Caltrans) and CARB, maintain guidelines for travel models. The guidelines must, to the extent practicable within resource constraints, account for:

- The empirical relationship among land-use density, automobile ownership, and vehicle miles traveled (VMT);
- The impact of enhanced transit service on vehicle ownership and VMT;
- Induced travel behavior and land development likely to result from highway or rail expansion;

- Mode splits between automobile, transit, carpool, bicycle, and pedestrian trips;
- Speed and frequency, days, and hours of operation of transit service.

SB 375 also requires that MPOs disseminate the methodology, results, and key assumptions of their travel models in a way that would be usable by and understandable to the public.

Models will be key tools in developing and assessing the alternative transportation and land-use strategies required to implement SB 375. MTC is currently replacing its travel model with a new instrument more attuned to the CTC guidelines. ABAG is about to update its land-use forecasting models.

This is an opportune time to ensure that the region's models are integrated and can be used in an iterative manner, with not only the land-use models feeding into the travel model but with the travel model also feeding back into the land-use models so that the development impacts and requirements of various transportation measures and investments can be more confidently evaluated and so that a mutually reinforcing land-use *and* transportation strategy can be constructed. At present, the relationship is very linear and one-way, with the land-use forecast informing the travel model but the travel model only indirectly influencing how we forecast land use. Achieving two-way integration will require a much closer working relationship between ABAG and MTC staff engaged in modeling and forecasting than has heretofore been the case.

While the models are very technical and complex, it is also a worthy and responsible objective to aim for more public transparency of model methodologies, assumptions and particularly limitations.

Policy 2:

The Bay Area regional agencies will work together to construct an integrated and transparent modeling system which facilitates technical, decision-maker and public understanding of how land-use and transportation decisions can be coordinated so as to reduce GHG emissions.

Policy Subject 3: Preparing a Sustainable Communities Strategy and an Alternative Planning Strategy

SB 375 requires that each MPO (MTC and ABAG in the Bay Area) prepare a sustainable communities strategy (SCS). This strategy is to, among other things, constitute the land-use forecast for the Regional Transportation Plan (RTP) and must comply with federal requirements for that forecast, including most importantly that it be judged to be realistically attainable during the twenty-five-year period of the RTP. One criterion for judging realistic attainability is congruence with local-government general plans, specific plans and zoning.

The SCS shall be adopted as part of the RTP[10] and shall:

- Identify the general location of uses, residential densities, and building intensities within the region;
- Identify areas within the region sufficient to house all the population of the region, including all economic segments of the population, over the course of the planning period of the RTP

[10] The next RTP update, and the first to which SB 375 will apply, is scheduled to be adopted in March 2013.

(i.e., 25 years), taking into account net migration into the region, population growth (presumably referring to natural increase), household formation, and employment growth;

- Identify areas within the region sufficient to house an eight-year projection of the regional housing need);
- Identify a transportation network to service the transportation needs of the region;
- Gather and consider the best practically available scientific information regarding resource areas and farmland in the region;
- Consider state housing goals;
- Forecast a development pattern for the region, which when integrated with the transportation network and other transportation measures and policies, will achieve, to the extent practicable, the targeted greenhouse-gas emission reduction from automobiles and light trucks, while also permitting the RTP to comply with the Clean Air Act;
- In doing all of the above, consider spheres of influence that have been adopted by LAFCOs.

A common misconception is that the SCS is just ABAG's *Projections* under another name and with slightly different prescriptions and constraints. It is much more than that. While the SCS will, in part, play a role similar to *Projections* in the RTP, it is not just a land-use forecast, but a preferred development pattern *integrated* with the transportation network and with transportation measures and policies. It approaches in intent and content a consolidated land-use and transportation plan for the region. As such, it should play a more fundamental guiding role for the RTP than does *Projections*, which is mostly used now for the Environmental Impact Report (EIR) and for air quality conformity analysis accompanying the RTP.

Before adopting the SCS, we will be required to quantify the reduction in greenhouse gas emissions projected to be achieved by the SCS and identify the difference (if any) between that reduction and the CARB targets for the region.

If the SCS is unable to reduce greenhouse gas emissions to the targeted levels, then we may prepare an Alternative Planning Strategy (APS) showing how the greenhouse-gas targets would be achieved through alternative development patterns, infrastructure, or additional transportation measures or policies. The APS is a separate document from the RTP but may be adopted at the same time as the RTP. In preparing the APS, we are required to:

- Identify the principal impediments to achieving the targets through the SCS;
- Describe how the GHG targets would be achieved by the alternative strategy and why the development pattern, transportation measures and transportation policies in the APS are the most practicable choices for the achievement of those targets;
- Ensure that the APS complies with all the federal requirements for an RTP "except to the extent that compliance with those requirements would prevent achievement of the GHG targets" (i.e., the APS is essentially exempted from the criterion of realistic attainability);
- Develop the APS in the same manner and consider the same factors as we would to develop an SCS.

The APS is essentially a more aggressive GHG-reduction strategy than would be permissible under the federal requirements for an RTP—i.e., financially constrained and with a realistic land-use forecast.

As the SCS is an official part of the RTP, it is required by federal law to be internally consistent with the other parts of the RTP, including the financially constrained transportation investment package. This is what gives the SCS its power: transportation projects identified for funding in the RTP investment package must be consistent with the SCS[11].

As the APS is not included in the RTP and therefore does not influence transportation investment, its potential impact is much more limited. It serves essentially two purposes, the first explicit in the legislation, the second implicit: (1) to provide access to some California Environmental Quality Act (CEQA) concessions for qualifying development projects[12], and (2) to provide a means through which the state can be informed of additional powers, authorities or resources required to meet regional GHG-reduction targets.

The Bay Area's regional agencies are committed to making a real difference in reducing GHGs. Therefore, it is in our interest to achieve as much progress toward this region's targets in the SCS as possible. Those land-use changes, transportation measures and transportation policies which can only be identified in the APS are essentially those that we have conceded cannot be implemented; that is, we cannot provide the required assurances to the federal government that those changes, measures, and policies meet the realism test—at least not within the current distribution of authorities. If the changes, measures and policies are not real, then the GHG reductions are also not real. We will not attain the on-the-ground improvement we desire and need.

Meeting the realism test for the SCS requires two preconditions: (1) alignment of local land-use policy with the preferred land-use pattern in the SCS and (2) authority and resources to undertake the required transportation policies and measures. To maximize our probability of success, we need to be acquiring those preconditions now, building upon the momentum that we have established with the target driven RTP, *Transportation 2035*, with the performance-based *Projections 2009* and with the Bay Area's voluntary development and conservation strategy, *FOCUS*[13].

Transportation 2035 has been instrumental in introducing climate protection as a core regional transportation planning objective to the CMAs and to other transportation planning and operating agencies. The *Projections 2009* process has initiated a productive discussion with local-

[11] The legislation specifically excludes a subset of investment projects from this requirement, including those contained in the 2007 or 2009 Federal Statewide Transportation Program (STP), those specifically listed in a sales tax ballot measure approved before the end of the 2008, and arguably those funded through Proposition 1-B (2006). Further the legislation does not require a sales tax authority to change the funding allocations approved by voters for categories in a sales tax measure adopted before the end of 2010.

[12] CEQA concessions are extended to two potentially overlapping types of development projects: (1) a residential or mixed-use project consistent with an SCS or APS; and (2) specifically defined "transit priority projects" (TPPs). Subject to incorporating mitigation measures from previous reviews, the EIRs for SCS- or APS-consistent projects will not be required to address growth-inducing impacts, global warming impacts, or regional transportation network impacts. Further SCS- or APS-consistent development projects will not have to prepare a reduced-density alternative to address local traffic impacts. TPPs will be exempt from CEQA review if they are consistent with an SCS or APS and comply with a long list of other mandatory and optional criteria.

[13] http://www.bayareavision.org/initiatives/index.html

government officials on the impact that land-use and development has on transportation GHGs. *FOCUS* has provided mechanisms, priority development areas (PDAs) and priority conservation areas (PCAs), through which the regional agencies and local governments can partner on achieving a land-use pattern that contributes to lower VMT and hence fewer GHG emissions.

To enable the region to prepare a genuinely effective SCS in association with the 2013 RTP, the cooperative policy discussions begun with the 2009 RTP and with *Projections 2009* need to continue and accelerate over the next few years and into the formal beginning of the SCS process. A successful SCS will not be proposed and imposed by the regional agencies, but will be built and owned cooperatively at all levels by all the transportation and land-use authorities in the Bay Area.

We also need to make substantial progress on the implementation of the PDAs and PCAs, so that local governments have concrete examples upon which to draw when constructing local plans that are consistent with the SCS. And we need to establish trust among local governments that substantial regional and state assistance to PDAs and PCAs is truly forthcoming. Full local-government participation in the *FOCUS* PDA and PCA initiatives is conditioned on the provision of incentive funding. In *Transportation 2035* MTC established a $2.2-billion[14] Transportation for Livable Communities (TLC) account to, in part, assist PDAs and transit-oriented development. Early programming of dollars in the TLC account can set a positive stage for an SCS that enjoys local government support and, therefore, is more likely to be realistically attainable.

Policy 3

The Bay Area regional agencies are committed to achieving the region's GHG-reduction targets through the SCS and will prepare an APS only as a last resort.

To assist in the preparation of a realistic and attainable SCS, the regional agencies will:

- Form a partnership with local transportation and land-use authorities and with other relevant stakeholders to cooperatively prepare an SCS, beginning no later than the end of 2009;
- Begin programming and allocating funds from the $2.2 billion TLC account no later than fiscal year 2010-11 so as to demonstrate a tangible commitment to priority development areas that assist in reducing GHGs;
- Initiate joint programming of regional-agency funding (e.g., MTC and BAAQMD grants) to achieve synergies and maximize combined impact;
- Give first-priority consideration to SCS-supportive incentives in the allocation and programming of new funding (e.g., the federal stimulus package) as it becomes available to the regional agencies;
- Advocate for early and appropriately directed incentives for PDAs and PCAs from existing state programs and for the creation of additional incentive mechanisms through new state legislation in advance of the SCS;

[14] As a federal requirement, enumerated in escalated dollars of the day.

- Work with federal agencies to ensure that fiscal constraints and realism tests account for reasonable and probable changes in policy and financial capacity between plan initiation and the RTP horizon year;
- Advocate for road pricing and other transportation measures and authorities that can contribute to reducing VMT and hence GHGs.

Policy Subject 4: Achieving Consistency with Adjacent Regions

As referenced under Policy Subject 3, the SCS will be required to identify areas within the region sufficient to house all the population of the region, including all economic segments of the population, taking into account net migration into the region, natural increase, household formation, and employment growth.

This is a substantial departure from present regional-planning practice, which has assumed some spillover of Bay-Area-generated housing and transportation demand into adjacent regions, particularly into the Central Valley. We can plan to accommodate all our population growth, but our plans are unlikely to be realized if they are not consistent with those of our neighboring regions, who may continue to plan on the basis of accommodating exogenous demand from the Bay Area. Early and frequent discussions with surrounding regions to coordinate assumptions and policies is, therefore, required.

Policy 4:

The Bay Area regional agencies will initiate discussions and consult with our neighboring regions throughout the model-development and SCS planning processes to facilitate consistency in assumptions and policies.

Policy Subject 5: Synchronizing and Conforming the SCS and the RTP with the Regional Housing Needs Allocation (RHNA)

SB 375 requires that the RHNA/housing element cycle will be synchronized and coordinated with the preparation of every other RTP update, starting with the first update after 2010 (i.e., 2013). RTP updates occur every four years, and housing elements must be adopted by local governments eighteen months after the adoption of the RTP. With a few exceptions, the region will now be on an eight-year RHNA cycle and local governments will be on eight-year housing-element cycles. In addition to synchronizing with the preparation of the RTP and the SCS contained therein, the RHNA allocation must be consistent with the development pattern included in the SCS, and the resolution approving the RHNA shall demonstrate that it is consistent with the SCS. Housing elements and associated local zoning adopted pursuant to the RHNA may be among the most important means for making the SCS real.

The 2008 ABAG RHNA process was the first in the state to explicitly connect the regional housing allocation to the sort of focused-growth and transit-oriented development principles which are likely to be central to the SCS. We, therefore, have a head start on the consistency requirements of SB 375. However, many of jurisdictions that received higher RHNA numbers as the result of the newly applied principles also persuasively argued that they required additional resources to respond to the infrastructure and service requirements of more housing and

population. A more intimate connection with the RTP will be required to assist resources to flow in the same direction as housing requirements.

Existing law makes MTC responsible for the RTP and ABAG responsible for the RHNA. SB 375 makes both agencies jointly responsible for the SCS, though the SCS will also be adopted as part of the RTP. To ensure coordination and complementariness and to ensure that both agencies are fully cognizant of their commitments to each other and of their joint commitments to other partners and the region, all three instruments—the RTP, the RHNA and the SCS—should be developed and adopted together as a regional-agency partnership.

Policy 5:

The SCS, RTP and RHNA will be developed together through a single and integrated cross-agency work program.

Progress and interim products in the cross-agency work program will be reported *first* to the JPC, and through the JPC to the committees, boards, and commission charged with making draft and final decisions on each of three policy instruments: MTC for the RTP, ABAG for the RHNA, and both for the SCS.

The JPC may, from time to time, form subcommittees, including additional representatives from each of the agencies, to facilitate broadened vetting of significant draft documents.

To the extent feasible, policy reports and adopting resolutions for each of policy instruments will reference implications for the other instruments so that all decisions are cognizant of interdependencies.

Policy Subject 6: Providing CEQA Relief

SB 375 provides various levels of CEQA relief to housing and mixed-use development projects based on their conformity with a number of criteria, including consistency with an SCS or APS. However, the legislation only vaguely defines "consistency" and then in manner which may not be compatible with current Bay Area regional land-use planning practice. One approach to clarifying "consistency" is the preparation of a programmatic environmental impact review (EIR) for the SCS (and for the APS, if required). Development projects, as well as infrastructure projects, might also be able to "tier off" this EIR, and thus become eligible for additional CEQA concessions in addition to that provided through SB 375. The feasibility of this approach, and of alternatives, requires the resolution of a number of technical and legal issues, including the relationship to the EIR presently prepared for the RTP. Work to resolve these issues needs to occur as soon as possible as it will clearly affect the manner in which we prepare the SCS/APS .

Policy 6:

In consultation with appropriate CEQA authorities, the regional agencies will develop and finalize, no later than June 2010, a functional design for the structure and content of the SCS, the APS and associated environmental impact review documents sufficient for these to be confidently employed as the basis for determining eligibility for CEQA concessions as contemplated in SB 375 and, if feasible, to provide additional CEQA relief for projects which contribute positively to environmental objectives for the region.

Policy Subject 7: Aligning Regional Policies

While ABAG and MTC develop the region's first SCS, the Air District and BCDC will also be putting together policies and regulations that will affect the region's distribution of land uses and the placement of public infrastructure. Both agencies may, as well, propose projects which could be included in the RTP.

In its effort to control criteria pollutants (e.g. ozone precursors and particulate matter), the Air District may, under existing authority, consider an indirect source rule (ISR) that regulates the construction and long-term transportation impacts of land development and requires mitigation or payments in lieu for development which does not meet established standards. Of particular concern is development which is deemed to increase automobile travel and hence vehicle emissions. The Air District may also seek to limit development in certain areas so as to reduce exposure to noxious particulate matter and other localized air toxins.

BCDC will be preparing an adaptation plan to prepare for inevitable sea-level rise and storm surges affecting areas on and near the Bay shoreline. This will have implications for the location of future development and perhaps for the relocation of present development and infrastructure.

It is essential that both the Air District's work and BCDC's be aligned with the SCS so that the regional agencies complement and do not contradict one another. Confusion will not contribute to the multi-level collaboration required to achieve a sustainable community strategy that works.

Policy 7:

Starting immediately, all regional agency policies affecting the location and intensity of development or the location and capacity of transportation infrastructure will be vetted through the JPC and evaluated against the filter of the emerging SCS.

MEMO

Submitted by: Ezra Rapport, Deputy Executive Director

Subject: Solar and Energy Efficiency District

Date: March 4, 2009

Executive Summary

Numerous cities and counties are taking action to reduce residential energy use to meet climate change goals. AB 811 enabled cities and counties to allow property owners to finance the up-front cost of renewable energy and energy efficiency improvements through his/her property tax bill. In order to bring this program to scale, ABAG is considering creating a regional financing district, or Solar and Energy Efficiency (SEE) District, in partnership with PG&E. The District could spread overhead and financing cost over a much larger market area, making the program more feasible and encouraging broader retrofit participation for solar and energy efficiency improvements. This program would consolidate available subsidies and work in concert with existing PG&E initiatives.

Recommended Action – Information Item

The concept of a regional solar and energy efficiency financing district will be presented at the March 19, 2009 ABAG Executive Board Meeting for discussion. Discussion points include:

- What are the risks and benefits of a regional approach to financing solar and energy efficiency projects?
- How can an ABAG sponsored program add value to existing clean energy municipal financing programs?
- Should financing solar and energy efficiency projects be a priority for ABAG?

Next Steps

If Executive Board members see value in further defining the Solar and Energy Efficiency District concept, a business plan will need to be developed to determine the program costs, product and services provided, demand, risks, and fees and other program details.

Attachments: Solar and Energy Efficiency Financing Report

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Solar and Energy Efficiency District

Report to the ABAG Executive Board
March 4, 2009

Executive Summary

Given the context of climate change, urgent action is needed to reduce energy use in commercial and residential buildings and cut greenhouse gas emissions. Several state and local programs already exist to reduce energy use through the installation of solar panels and energy efficiency improvements, but the high up-front cost of these installations is a barrier to implementation. Local governments are attempting to address this barrier by offering various financing programs. An opportunity may exist to reduce program administration costs, improve financing terms, and encourage broader adoption of energy efficiency technologies by creating a regional district, referred to as the Solar and Energy Efficiency (SEE) District, using ABAG's Joint Powers Agency, the ABAG Finance Authority for Nonprofit Corporations. ABAG staff is currently assessing the feasibility of such a District. The District would finance solar and energy efficiency improvements if private property owners within the District agree to make special tax payments on their property tax bills over a 20 year term. Creation of a regional financing district could stimulate private investments in solar and energy efficiency projects, which supports the local economy, job creation, and a reduction in energy use.

Issue Summary

The projected effects of global climate change underscore the urgent need for bold actions to be taken now to change course. Sir Nicholas Stern, Head of the UK Government Economic Service and former Chief Economist of the World Bank, conducted a comprehensive review of the economic consequences of climate change. His report finds that the costs of not acting (between 5% and 20% of the global gross domestic product (GDP) each year) outweigh the costs of acting (approximately 1% of global GDP each year). Thus, *The Stern Review* shines light on the opportunity to work collaboratively to reduce greenhouse gas emissions.

California has adopted innovative policies to combat global warming. One of these is the California Global Warming Solutions Act of 2006, or AB 32, which became the first state law in the nation to limit greenhouse gas emissions. This law lays the foundation for a plan to limit California's greenhouse gas emissions to 1990 levels by the year 2020. The California Air Resources Board (CARB) was charged with developing the plan. The resulting *Draft Scoping Plan* adopted by CARB in December 2008 set a 2020 target of 427 million metric tons of carbon equivalent (MMTCO2E), which requires a reduction of 169 MMTCO2E from the state's projected business as usual emissions. CARB estimates that the second largest contributor to greenhouse gas emissions behind the transportation sector is the electricity and commercial/residential energy sector. The Plan identifies several greenhouse gas reduction measures to incorporate renewable energy sources and energy efficiency improvements. By implementing strategies that encourage the use of solar energy and improving energy efficiencies in buildings, the residential and

commercial sectors of our economy can make a significant contribution toward the 2020 target.

Background

California adopted legislation that encourages the installation of renewable energy sources and energy efficiency improvements on private property. On July 21, 2008, California Assembly Bill 811 (AB 811) was signed into law to provide cities and counties with a tool to finance these projects using contractual fixed lien assessments. Contractual fixed lien assessments are voluntarily placed against private property to secure loans from a local government to pay for private improvements. These fixed liens are secured on a parity with property taxes. Through contractual assessment financing, cities and counties could agree to pay for renewable energy and energy efficiency improvements on private property, and a private property owner could agree to finance the improvements overtime through the payment of assessment installments on his/her property tax bill.

Assembly Bill 1709, vetoed by the Governor last year, would have provided expanded authority for local governments to finance the installation of energy efficiency and renewable energy improvements to or on real property and in buildings through the creation of community facilities districts and the levy of special taxes under the Mello-Roos Community Facilities Act of 1982. This bill was reintroduced on February 24, 2009 as Senate Bill 279 (SB 279). SB 279, which is based on a special tax financing law adopted by the City of Berkeley under its powers as a charter city, would allow the cost of renewable energy/energy efficiency improvements to be paid by the property owner over a 20 year term through a voluntary special tax also on a parity with his/her property taxes. The Solar and Energy Efficiency District design would utilize the special tax financing mechanism proposed in SB 279 instead of assessment financing allowed by AB 811 and, as a result, would mitigate several legal issues that cloud implementation of financings under AB 811.

A number of local governments have begun efforts to finance renewable energy and energy efficiency improvements to private property using expanded legal authority through AB 811 or charter city authority to amend municipal ordinances. The City of Berkeley was the first in the Bay Area to develop a municipal financing program for solar installations using the city's charter authority. The City of Palm Desert has a financing program that encompasses solar and energy efficiency improvements using AB 811. Other local governments have financing programs under development including San Francisco (a charter city special tax program like Berkeley's), San Diego (based on AB 811), Sonoma County (based on AB 811), and Solana Beach (based on AB 811). California Statewide Communities Development Authority will also be authorizing a statewide program soon (based on AB 811 while SB 279 is unavailable).

The following table outlines several existing financing programs:

Jurisdiction	Program	Status
City of Palm Desert	Energy Independence Program (EIP)	Approximately $1.5 million in funds for Phase 1 and Phase 2 of the Energy Independence Program are all currently allocated from this city's general fund. Seeking additional funding sources for Phase 3.
City of Berkeley	Berkeley FIRST	Pilot program rolled out November 2008. 38 projects have funding committed. 2 Loans have been originated.
City of San Diego	San Diego Clean Generation program (pilot)	RRQ due Feb. 27, 2009; Pilot Program Start Date expected Sept. 1, 2009
Sonoma County & Cities of Sonoma County	Sonoma County Energy Independence Program	Under consideration by the Board of Supervisors
City and County of San Francisco	Clean Energy Loan Program	RFP due April 1, 2009
City of Solano Beach	Solana Beach Solar and Energy Efficiency Financing Program	RFP due March 13, 2009
California Statewide Communities Development Authority	Renewable Energy System & Energy Efficiency Upgrade Financing Programs	Program launch expected early 2009

The SEE District will build upon these efforts to achieve the broadest penetration of solar and energy efficiency retrofit measures in the Bay Area. The objectives for the SEE program could potentially be to use special tax financing authority, spread the administration cost over a wide base, maximize state and federal subsidies, and be designed with a comprehensive customer service component to make the solar and energy efficiency financing and installation process as easy as possible for the residential and small business owner.

The SEE District will seek to maximize state and federal subsidies available for energy efficiency and solar installations. For instance, the California Solar Initiative offers financial incentives for solar installations based on expected performance. The federal stimulus package, or American Recovery and Reinvestment Act of 2009, clarified the use of a federal energy tax credit when used in conjunction with clean energy municipal financing. In addition the federal stimulus package provides $3.2 billion for Energy Efficiency and Conservation Block Grants, $2.25 billion for energy-efficiency retrofits for low-income housing, $5 billion for the Weatherization Assistance Program for efficiency in low-income households, and $3.2 billion in Qualified Energy Conservation Bonds, which are tax credit bonds that may be issued to finance renewable/energy efficiency improvements to private property. These incentives present opportunities to

make solar and energy efficiency installations more affordable to property owners and underscore the need to proceed as quickly as possible with this District.

Program Vision

The SEE District would be available for every interested and qualified San Francisco Bay Area property owner to finance solar and energy efficiency improvements to their residential or commercial property through a regional financing program. The program will be designed for easy accessibility and provide assistance to take full advantage of all local, state and federal incentives. The District could also promote existing efforts to improve the solar permitting process and to ensure an adequate workforce exists to meet the increased demand for solar and energy efficiency improvements.

Program Design

The program design can be divided into three work elements: administration, financing, and facilitating program implementation. Each work element is large and potentially costly, but the program could be designed to cover these costs. Specifics regarding roles and responsibilities need to be defined with partners and a potential program administrator, who could manage the administrative components of the program.

ABAG staff believes PG&E is a logical strategic partner in the design of this program and has begun meeting with PG&E staff to explore this opportunity. Initial meetings with PG&E suggest the utility is committed to exploring the feasibility of this program with ABAG. PG&E has designated staff within each of their programmatic teams to review implementation issues and identify possible solutions. When this report refers to "partner," the goal is to use PG&E as that partner, but since the program design is still in the exploratory phase, partner is left generalized until further direction is received from the ABAG Executive Board and PG&E management.

Financing

The financing component of this program assumes SB 279 will be signed into law. This will open the community facilities district financing model to property owners in general law cities.

Before financing can begin, a community facilities district must be established. One available option is for ABAG to create the District through its joint powers agency, the ABAG Finance Authority for Nonprofit Corporations ("Authority"). The Authority has an Executive Committee Board ("Board") structure. Members of the Board are mainly elected Bay Area County Treasurers. Under the Mello-Roos Act, Section 53317(h) of the California Government Code, a joint powers agency, such as the Authority, is authorized to use the law to create a community facilities district. The Authority has already performed this function many times on behalf of ABAG member jurisdictions. This regional entity could form a community facilities district for financing solar installations and energy efficiency projects on private property throughout the Bay Area.

Although several technical issues need to be researched further, the following steps provide a general outline of how the District would be formed as a regional community

facilities district through the Mello-Roos Community Facilities Act of 1982 if SB 279 is signed into law:

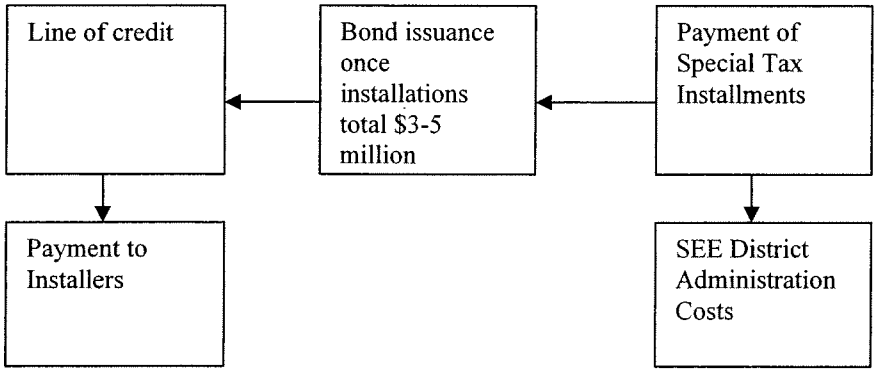
1. To confirm local support, each County Board of Supervisors would hold a public hearing and adopt a resolution supporting the formation of a District by the Authority. (This step not required by the Mello-Roos Act.)
2. At an ABAG Authority Board meeting, the Board must adopt a resolution of intention to form the District and a resolution of intention to issue bonded indebtedness for the District.
3. The Authority would send the adopted resolution of intention to form the District and exhibits to each legislative body of the cities and counties within the territory of the District for notice purposes only.
4. The Authority Board holds a public hearing. At this hearing, the Board would review protests of owners within the proposed territory of the District. Then, the Board would adopt a resolution of formation (assuming there are not enough protests to halt formation of the District), adopt a resolution of necessity to incur bonded indebtedness, and pass an ordinance levying special taxes in the District on those parcels that annex into the District by "unanimous approval."

Once the District framework is created, the program could be launched to solicit applications. A generalized application and financing process could involve the following steps:

1. Property owner has an energy and water conservation site assessment performed.
2. Property owner works with a contractor to define the scope of the project and what amount to request for financing by the district based on eligible improvements.
3. Property owner submits an application.
4. The application is approved or rejected based on program criteria.
5. If approved, an applicant can begin work with the certainty that the cost of the improvement will be paid by the District.
6. The installation is completed.
7. The installation is certified.
8. An invoice is submitted for the work completed.
9. A schedule of special tax installments up to 20 years based upon the amount financed plus interest and administrative expenses is established.
10. The property owner will execute a "unanimous approval" agreement to annex his/her property to the District and to pay the scheduled special taxes, and a lien is placed on the property.
11. Payment is made to the installer from a line of credit.
12. The property owner repays the installments as scheduled through his/her property tax bill.
13. Once sufficient demand exists (enough property owners agreeing to annex to the District and pay the special tax), bonded indebtedness would occur.

Several other financing components need to be considered as well. These elements include covering program start-up and administration costs, securing a line of credit to pay for the installations immediately upon installation, determining the interest on which the special tax obligation is based, and issuing bonds to repay the line of credit provider. The program needs to have enough revenue to cover these costs. Revenue to pay for a Program Administrator may be generated by charging an application fee as well as by creating a spread between debt service on bonds issued by the Authority and the scheduled special taxes to be paid by properties within the District. The most cost effective way to issue bonds is to wait until the District has financed approximately $3-5 million in improvements, but the program should not force property owners or installers to wait for financing until this amount is reached. To cover the payment to installers, a line of credit is needed. Discussions are underway to determine alternative means of covering program start-up costs and providing a line of credit to pay for the solar and energy efficiency installations as they are installed. Once $3-5 million of installations have been financed, the Authority will issue bonds to repay the line of credit provider and replenish program capacity for financing additional improvements.

The following figure sets forth how District funds could flow:



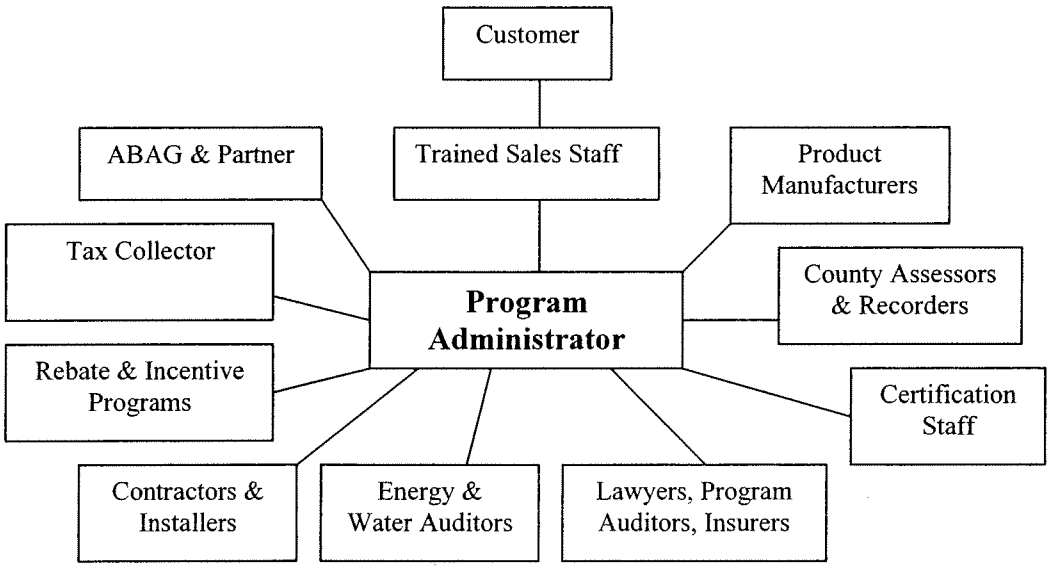
Administration

The administration component of this program envisions that a Program Administrator will be hired. This entity would manage the following items:

1. Establishment of the rules and regulations for program administration
2. Quality control standards
3. Documentation for project tracking and audits
4. Program website
5. Program applications
6. Application approvals (Confirm the applicant is the property owner, current on property taxes, and not in bankruptcy proceedings)
7. Billing and payment
8. Customer service representatives

9. Energy and water use assessments program criteria
10. Products available for financing
11. Installations
12. Certification of work completed
13. Coordination of available solar and energy efficiency installation incentives to reduce cost to the customer

Interested property owners would find out about the program through their utility bill, program website, or home improvement retail outlet. They would call or e-mail a sales person to guide the customer through the entire application and installation process. The Program Administrator will coordinate all parties involved in the program (See Diagram).



Facilitating Program Implementation
Implementation of the program can be facilitated by marketing to utility customers, minimizing permitting barriers, and ensuring an adequately trained work force exists to meet projected demand for solar and energy efficiency improvements.

Marketing to property owners will be important to generate enough customers to support the District and make strides toward reducing the region's demand for energy and production of greenhouse gases. A demand forecast will need to be developed in order to establish the feasibility of the District.

As programs advance solar and energy efficiency installation projects, an increase in demand is expected for these services, particularly if energy costs rise and/or additional legislative mandates are required for energy efficiency and greenhouse gas reduction. These factors will contribute to the already rapid growth of solar and energy efficiency industries, providing new employment opportunities for workers trained to perform

energy audits, weatherize homes, install solar panels, and undertake other related "green collar" occupations. The Centers of Excellence, an initiative of the California Community Colleges, completed a report in April 2008 that surveyed the solar industry in the San Francisco Bay Area and found that 257 solar firms projected they would add close to 1,900 jobs in the following 12 months. The report further found that solar employers have reported difficulty recruiting experienced and entry-level employees with adequate skills and training, and indicated strong interest in expanded training and educational programs that could be developed by the community colleges and other entities. The Center of Excellence is completing a similar study on Green Building and Energy Efficiency jobs. To respond to this demand, community colleges have already added coursework. Relevant training is also being offered by community based organizations, such as Cypress Mandela Training Center in Oakland, Rising Sun in Berkeley, and Solar Richmond. Job placement programs also exist to connect newly-trained workers with local employers. The SEE District can monitor the demand for solar and energy efficiency improvement services and the supply of a trained workforce in order to ensure a balance exists for further dissemination of solar and energy efficiency upgrades to reduce energy consumption.

Next Steps

The feasibility of creating a Solar and Energy Efficiency District to finance energy efficiency and solar installations for existing residential and small commercial units needs to be examined further. A business plan would help frame this process. Some program details that would need to be developed further or occur include:

- Signing SB 279 into law
- Establishing a partnership with PG&E to assist with the procurement of a Program Administrator and identify start-up and line of credit financing
- Conducting a market analysis
- Creating a business case and financial model
- Setting a minimum and maximum amount that will be financed by the District.
- Determining if the troubled financial markets can provide reasonable financing costs
- Developing a list of approved technologies and improvements that can be financed
- Coordinating energy and water conservation site assessments
- Establishing boundaries for the community facilities district
- Creating procedures for forming a community facilities district under SB 279 authority
- Coordinating with municipal utilities

Summary

The SEE District, as described above, would establish a regional special tax district financing program for renewable energy and energy efficiency projects. It will go beyond existing programs by incorporating a comprehensive customer service component and integrate other regional objectives around energy and water conservation, solar permitting process improvements, and green job creation and training.

LEGISLATION & GOVERNMENTAL ORGANIZATION COMMITTEE

Committee Chair: Vice Mayor Pete McHugh – City of Milpitas

Committee Vice Chair: Councilmember Carole D. Knutson – City of Novato

Staff: Patricia Jones – Assistant Executive Director 510/ 464-7933; FAX 510/464-7970; PatJ@abag.ca.gov
Kathleen Cha – Senior Communications Officer 510/ 464-7922; KathleenC@abag.ca.gov

Thursday, March 19, 2009 – 3:30 p.m. to 5:00 p.m.

ABAG Large Conference Room B, MetroCenter, 101 Eighth Street, Oakland

AGENDA*

1.	**OPEN AGENDA** Committee members may raise issues for consideration; members of the public may speak.	Information/ Action
2.	**APPROVAL OF MINUTES** Committee will review and approve the minutes of the January 15, 2009, L&GO meeting.	Information/ Action
3.	**BRIEFING ON WATER PLANNING PRIORITIES AND RELATED LEGISLATION**	Information/ Action
4.	**2009 LEGISLATIVE SESSION—BILLS FOR CONSIDERATION**** **AB 338 (Ma) Transit Village Developments: Infrastructure Financing** **AB 280 (Blakeslee & Ma) California Earthquake Authority: Retrofit Programs—Grants** **AB 782 (Jeffries) Regional Transportation Plans: Sustainable Communities Strategies** **AB 814 (Krekorian) Timely Firearm Relinquishment Process** **AB 1084 (Adams) Local Planning: Development Projects—Fees** **SB 27 (Hancock) Local Agencies: Sales and Use Tax—Reallocation** **SB 279 (Hancock) Local Government Community Facilities District** **SB 457 (Wolk) Creation of Delta Stewardship** **SB 458 (Wolk) Establish the Sacramento-San Joaquin Delta Conservancy** **SB 488 (Pavley) Energy: energy Efficiency Financing** **SB 808 (Wolk) San Francisco Bay/Sacramento-San Joaquin Delta Estuary: Strategic Work Plan**	Information/ Action
5.	**UPDATE ON SAN FRANCISCO BAY AUTHORITY FORMATION**	Information/ Action
6.	**UPDATE ON PASSAGE OF SB 375 AND RELATIONSHIP TO LAND USE AND TRANSPORTATION PLANNING** Discussion of Spring General Assembly SB 375 Call to Action on Climate Action and relationship to land use and transportation planning.	Information
7.	**ADJOURNMENT** Next meeting is scheduled for **May 21, 2009.**	Action
	Agenda and other written materials are available at ABAG/Frontdesk, 101 8th Street, Oakland, or at http://www.abag.ca.gov/meetings -- Legislation and Governmental Organization Committee	

* The Committee may take any action on any item on the agenda

** California Bill Texts and actions can be read and printed out from state website: **www.leginfo.ca.gov**.

ABAG

ASSOCIATION OF BAY AREA GOVERNMENTS

Representing City and County Governments of the San Francisco Bay Area

LEGISLATION
2009 State Legislative Session
Legislation & Governmental Organization Committee
March 5, 2009

Bill Author	Subject	Status	Staff Recommendation	L&GO Position	Legislation Summary
NEW BILLS					

Bills to be reviewed are listed in numeric order with Assembly bills listed first, followed by Senate bills

	ASSEMBLY BILLS				
AB 18 Knight	**Local Government: City Councils**	ASM: from printer—to be heard in Committee	Watch	**Oppose**	Would authorize a city council to leave a seat on the city council vacant for up to one year or the next general election, whichever comes first: if the remaining city council members cannot agree up an appropriate appointee and the remaining city council members can still form a quorum. Existing law requires a city council to, within 30 days of a vacancy in an elective office to fill that vacancy by appointment or call a special election to fill the vacancy.
AB 46 Blakeslee	**Energy: Energy Conservation Assistance**	ASM: from printer—to be heard in Committee	Support concept	**Watch**	Would extend the operation of the State Energy Conservation Assistance Account to January 1, 2015: a continuously appropriated account in the General Fund that provides grants and loans to local governments and public institutions to maximize energy use savings. In existing law will end January 1, 2011.
AB 55 Jeffries	**Water Supply Planning**	ASM: read first time	Watch	**Watch**	Existing law requires a city or county that determines a project is subject to CEQA to identify any public water system that may supply water for the project and request those public water systems to prepare a water supply assessment. This bill would revise the definition of "Project" to include within the scope of the definition and water supply requirements related to projects the following: specified business, commercial, hotel or motel, industrial, manufacturing, and mixed use developments with an equivalent water demand similar to a 500 dwelling unit project.

Bill Author	Subject	Status	Staff Recommendation	L&GO Position	Legislation Summary	Page 2
AB 68 Brownley	**Solid Waste: Single-use Carryout Bags**	ASM: Read first time	Watch	**Watch, but encourage bag giveaway programs**	Would on and after July 1, 2011, prohibit a store from providing a single-use carryout bag to a customer unless the store charges a fee of not less than 25 cents per bag at the point of sale. Would establish a Bag Pollution Fund where stores would remit the carryout bag fees, depositing in the fund through the State Board of Equalization. Moneys in the fund would be required to be expended, upon appropriation by the Legislature in priority to cities and counties for programs related to single-use carryout bags and reusable bag giveaway programs.	
AB 87 Davis	**Single-use Carryout Bags: Environmental Effects—Mitigation**	ASM: from printer—to be heard in Committee	Watch	**Watch, but encourage bag giveaway programs**	Would on and after July 1, 2010, prohibit a store from providing a single-use carryout bag, including a green carryout bag, to a customer unless the store charges a fee of not less than 25 cents per bag at the point of sale. Would establish a Bag Pollution Fund and by January 31, 2011, would require stores that collect the single-use carryout bag fees to remit the fees to the State Board of Equalization for deposit in the fund, and do so on a quarterly basis. Would require the manufacturer of single-use carryout bags to develop educational materials to encourage the reduction, reuse and recycling of single-use bags for those store required to comply with program. Would require a biennial report to legislature in coordination with other state agencies and stakeholders on the effectiveness of the program and recommendations to further encourage the use of reusable bags.	
***AB 338 Ma**	**Transit Village Developments: Infrastructure Financing**	**ASM From printer**—to be acted upon	Watch		**Would recast the area included in a transit village plan to include all land within not more than ½ mile of the main entrance of a transit station. Would eliminate the requirement for voter approval for the formation of an infrastructure financing district, adoption of an infrastructure financing plan, and an issuance of bonds for developing and financing a transit facility. Includes other stipulations about public benefit and affordable housing.**	
***AB 280 Blakeslee and Ma**	**California Earthquake Authority: Retrofit Programs—Grants**	**ASM From printer**—to be acted upon	Support Concept		**Would authorize the 3-member governing Board (Governor, Treasurer, Commissioner) to create a program, administered by the Earthquake Authority, to access and dispense federal stimulus dollars for purposes of retrofitting multiunit, soft-story buildings. Includes parameters of a city or county having adopted by ordinance a retrofit program, and other stipulations.**	
***AB 814 Krekorian**	**Firearm Surrender Process and Procedure**	**ASM From printer**—may be heard in Committee			**Would establish a procedure for defendants to sell firearm to a firearms dealer or relinquish the firearm to a law enforcement agency. Require the defendant to disclose, under penalty of perjury, whether the defendant owns or has possession or custody or control of any firearms and to list those firearms. Would provide procedures to relinquish their firearms.**	

Bill Author	Subject	Status	Staff Recommendation	L&GO Position	Legislation Summary
*AB 782 Jeffries	Regional Transportation Plans: Sustainable Communities Strategies	ASM From printer—to be acted upon	Watch		**The bill outlines a number stipulations regarding what happens after Sustainable Communities Strategy or alternative planning strategy (resulting from SB 375 requirements) is accepted: stipulations on project approval, adding commercial builders/business community to a business advisor committee to be created by MPOs, extending CEQA exemptions, and states Legislative intent to enact legislation to resolve conflicts with scheduling of new housing element updates and adoption of regional transportation plans.**
*AB 1084 Adams	Local Planning: Development Projects--Fees	ASM Read first time	Watch		**Would revise the definition of "fee" that a local agency can charge in connection to the approval of a development project to mean a "charge or other exactions other exaction, including a dedication, reservation, set-aside, or contribution of real or personal property or services, including a monetary exaction other than a tax or special assessment that is charged by a local agency, including a local agency that does not itself approve the development project, to the applicant in connection with the development project or as a condition of approval of a development project for the purpose of defraying all or a portion of the cost of public facilities related to the development project." *"Public facilities" would be defined* to include public improvements, public services, community amenities, and measures intended to mitigate or alleviate the effects of the development project, whether or not owned or controlled by a public agency. Also stipulates that regarding the fees/amount, it would need to be justified prior to imposing the fee how there is a reasonable relationship between the fee and the cost of the public facility/or portion. Includes also a series of stipulations on the process, timing, and scope.**
AB 2062 DE LEON	Ammunition	2008 last position: SEN Appropriations Committee Held under submission	Support in Concept	Support in Concept	*This bill will be re-introduced into the 2009 legislative cycle.* The 2008 bill provisions include requiring handgun ammunition vendors obtain a license, request background clearance of employees, store handgun ammunition safely and securely away from purchasers, maintain records, and require handgun ammunition be sold in face to face transactions so that the vendor can confirm identity of purchaser and record that information. Reducing illegal handgun ammunition sales is intent of bill.
AB 2235 DE SAULNIER	Firearms: Owner-Authorized Handguns	2008 last position: SEN Appropriations Committee Held under	Support in Concept	Support in Concept	This bill will be re-introduced into the 2009 legislative cycle. *The 2008 bill provisions would require all newly manufactured or imported handguns in the state be owner-authorized, which means having a permanent programmable biometric feature that makes only a lawful owner or authorized user able to fire the gun. Other stipulations how to monitor technology and implementation are*

Bill Author	Subject	Status	Staff Recommendation	L&GO Position	Legislation Summary
		submission			*included.*
	SENATE BILLS				
SB 12 Simitian	**Sacramento-San Joaquin River Delta, Clean Drinking Water, Water Supply Security, and Environmental Improvement 2009**	**SEN: from print—to be acted upon**	Watch	**Watch**	Would authorize for funding the Act issuance of bonds in amount of $6 million for voter approval. Would establish in state government the Delta Water and Land Use Authority, prescribe composition of its Board of Directors, and grant to the Authority a broad range of powers relating to preservation of the Delta ecosystem and the delivery of a reliable state water supply. Would authorize the Authority to contract to design, construct and own one or more facilities to move water from the Sacramento River to federal and state pumping facilities. The Authority would succeed to the powers and duties of the California Bay-Delta Authority. Would establish within the California Coastal Commission, the Delta Watershed Conservancy. Would subject any approval by a city or county in specified zones of the Delta, and certain lands adjacent to the Delta to review by the Delta Protection Commission, and require the Authority to adopt or reject these land use decisions of the Commission. Other fee provisions included.
***SB 27 Hancock**	**Local Agencies: Sales and Use Tax--Reallocation**	**SEN Local Government Committee**	Support Concept CSAC Support LCC Support		**The bill would prohibit a city, county, or city and county, on or after the bill's effective date, from entering into any form of agreement or taking any action that would result, directly or indirectly, in the payment, transfer, diversion or rebate of any amount of Bradley-Burns local tax proceeds to any person for any purpose when:** **--The agreement results in a substantial reduction in the amount of Bradley-Burns tax proceeds received by another local agency from a retailer within that other local agency;** **--and the retailer continues to maintain a physical presence and location within that other local agency. This bill has a urgency clause that means it would be immediately enacted after passed, signed and chaptered.**
SB 31 Pavley	**California Global Warming Solutions Act of 2006: Revenue Allocations**	**SEN: from print—to be acted upon**	Watch	**Watch**	Would require that revenues collected due to compliance mechanisms adopted by the State Air Resources Board also be deposited in the Air Pollution Control Fund. Specified uses of the revenues collected would fund renewable energy and energy efficiency programs to reduce greenhouse gas emissions (particularly programs focusing on low-income consumers); for investments in emission reduction technologies; and for green jobs development and training that will reduce greenhouse gas emissions.

Bill Author	Subject	Status	Staff Recommendation	L&GO Position	Legislation Summary
*SB 279 Hancock	Local Government: Community Facilities Districts	SEN From print—to be acted upon	Support in Concept		Would authorize a community facilities district to finance and refinance the acquisition, installation, and improvement of energy efficiency and renewable energy improvements to or on real property and in buildings. Includes some provisions for establishing a community facility district and procedure for incurring bonded indebtedness.
*SB 457 Wolk	Creation of Delta Stewardship Council for Sacramento-San Joaquin Delta	SEN Read first time	Watch		This bill would create a 7-member Delta Stewardship Council in the Natural Resources Agency with specified powers and responsibilities relating to the Delta, including approving the Delta Stewardship Plan to guide and shape management of the Delta. The bill would require the commission to present the council with a draft plan on or before October 1, 2010. The bill would require the council to adopt the plan on or before January 1, 2011. The bill would require the council to review, and if necessary, amend the plan at least every 5 years. --- would establish the Sacramento-San Joaquin Delta Conservancy to undertake various activities related to the Delta and would prescribe the management, powers, and duties of the conservancy. --The bill would require the council by March 1, 2010, to appoint a Delta Science and Engineering Board and create a Delta Science and Engineering Program. The bill would state the intent of the Legislature that the Delta Science and Engineering Program be a replacement for, and a successor to, the CALFED Science Program, with specified responsibilities, and that the Delta Science and Engineering Board be a replacement for the CALFED Independent Science Board. --The bill would require the commission to require all general plans of cities and counties within the Delta, and the resource management plan, to be consistent with the Delta Stewardship Plan, thereby imposing a state-mandated local program on cities and counties. The bill would require the commission to revise all of its plans and policies to be consistent with the Delta Stewardship Plan, to review and certify all city and county general plans for consistency with the resource management plan and the Delta Stewardship Plan, to exercise direct consistency determination authority over development proposals in the primary zone, to review, hold public hearings and receive testimony, and provide recommendations to the council on all proposed projects subject to approval by the council, and develop a regional economic development plan.

Bill Author	Subject	Status	Staff Recommendation	L&GO Position	Legislation Summary
*SB 458 Wolk	Establish the Sacramento-San Joaquin Delta Conservancy	SEN From printer	Watch		This bill would establish the Sacramento-San Joaquin Delta Conservancy to undertake various activities related to the delta, as defined, including monitoring projects within the watershed of the delta, providing stewardship, and coordinating with other delta governance entities. The bill would prescribe the management, powers, and duties of the conservancy. The bill would create the Sacramento-San Joaquin Delta Conservancy Fund in the State Treasury. Moneys in the fund would be available, upon appropriation, for the purposes of the conservancy.
*SB 488 Pavley	Energy: Energy Efficiency Financing	SEN From print— to be acted upon	Support in Concept		Would require the State Energy Resources Conservation and Development Commission to establish an ongoing procedure to develop an energy efficiency financing program to allow residential, commercial, industrial and municipal participants to finance energy efficiency improvements funded through cost avoidance of energy saves by the implemented measure. Includes a list of programs, measures and challenges to be addressed through energy efficiency.
*SB 808 Wolk	San Francisco Bay/Sacramento-San Joaquin Delta Estuary: Strategic Work Plan	SEN Introduced. To Com. on RLS-- for assignment. To print.	Watch		This bill would require the State Water Resources Control Board to implement its resolution entitled the Strategic Workplan for Actions to Protect Beneficial Uses of the San Francisco Bay/Sacramento-San Joaquin Delta Estuary by commencing an investigation of the reasonableness of the methods of diversions from the Sacramento-San Joaquin Delta used by the State Water Project and the federal Central Valley Project, ensuring that the implementation is consistent with its duties to protect the public trust and prevent the waste, unreasonable use, unreasonable method of use, or unreasonable method of diversion of water, and taking other action. The state board would be required to prepare related quarterly reports, which the state board would be required to make available to the public and to post on the state board's Internet Web site.

ABAG FINANCE AND PERSONNEL COMMITTEE

Thursday, March 19, 2009, 5:00 p.m.
ABAG Conference Room B
MetroCenter—8th and Oak Streets
Oakland, CA

Est. Time in Minutes			Recommendation**
2	1.	**Public Comments**	**Information**
5	2.	**Election of Officers** *Following ABAG's Committee Rules and Procedures, the Committee will elect a Chair and Vice Chair.*	**Action**
2	*3.	**Minutes of the January 15, 2009 Meeting**	**Action**
5	*4.	**Financial Reports – ABAG** *The January 2009 report is enclosed with the agenda packet. The February 2009 report will be sent under separate cover.*	**Information**
5	*5.	**Authorization to Increase Line of Credit with Collaterlization** *Staff will present a recommendation to take necessary steps to collateralize an increase in ABAG's line of credit to $2 million.*	**Action**
5	*6.	**Contract with Independent Auditor—Maze & Associates** *Following review of five proposals, staff will recommend the award of a new contract with Maze & Associates.*	**Action**
3	*7.	**ABAG Support to the Bay Area Council Economic Institute (BACEI)** *As described in the attached staff memo, Executive Board's approval is requested for financial support to BACEI for FY 2009-2010.*	**Action**
5	*8.	**Bylaw Amendment re Scheduling of the Annual Meeting of the General Assembly** *Committee will consider a recommendation to the Executive Board to amend the Bylaws to provide greater flexibility in setting the date.*	**Action**
5	*9.	**Authorization to Purchase Computer Hardware and Contract for Software and Consultant Services to Implement PECAS Land Use Modeling System** *Committee will consider referral to Executive Board Consent Calendar authorization to purchase computer equipment and contract for consultative services.*	**Action**

2 *10. **Process for Performance Evaluation of Legal Counsel** **Action**
Committee will discuss and decide on proposed process.

THE FOLLOWING ITEMS WILL BE DISCUSSED IN CLOSED SESSION PURSUANT TO THE REQUIREMENTS OF THE RALPH M. BROWN ACT.

3 11. **Conference with Labor Negotiators** **Information**
Agency designated representatives: Patricia Jones, Brian Kirking and Austris Rungis [IEDA].
Employee organization: SEIU Local 1021.

20 12. **Public Employee Performance Evaluation** **Action**
Title: Executive Director
Materials for this item will be mailed under separate cover.

13. **Adjournment** **Action**

* Attachments enclosed with packet.
** The committee may take action on any item on the agenda, which action may be the recommended action, any other action or no action.

ABAG FINANCE AND PERSONNEL COMMITTEE

Summary Minutes

January 15, 2009

Members Present	Jurisdiction
Supervisor Scott Haggerty, Chair	County of Alameda
Vice Mayor David Cortese	City of San Jose
Supervisor Rose Jacobs Gibson	County of San Mateo
Supervisor John Gioia	County of Contra Costa
Mayor Mark Green	City of Union City
Supervisor Mike Kerns	County of Sonoma
Supervisor Barbara Kondylis	County of Solano

Members Absent	
Supervisor Peter McHugh	County of Santa Clara

Officers and Staff Present
Henry Gardner, Executive Director
Patricia Jones, Assistant Executive Director
Ezra Rapport, Deputy Executive Director
Herbert Pike, Finance Director
Atti Williams, Senior Systems Administrator

Guests:
Austis Rungis, IEDA
Mark Luce, Napa County Supervisor

The meeting was called to order at 5:00 p.m.

1) There were no public comments.

2) The election of new officers was put over to the next meeting to be held on March 19, 2009. /M/Jacobs Gibson/S/Kondylis/C/ to table to next meeting.

3) Minutes of the November 20, 2008 meeting were approved as presented. /M/Green/S/Cortese/C/to approve.

4) Atti Williams provided an information report on what actions had been taken or are pending to address the concerns expressed by the Auditor regarding the implementation of "Information Technology Best Practices. " The highest priority items have been addressed and secondary items should be addressed with computer updates scheduled for

AGENDA ITEM 3

implementation over the next one- to two-months. A new review (audit) of information technology vulnerabilities is anticipated in March or April.
/M/Green/S/Gioia/C/ to accept report.

5) Pike summarized the November 2008 financial reports for ABAG.
/M/Jacobs Gibson/S/Kerns/C/ to approve.

6) Gardner presented the Proposed Work Program, Budget and Membership Dues for FY 2009-10.
/M/Green/S/Cortese/C/ to affirm the previous decision with respect to tying the annual membership dues increases to the increase in Bay Area CPI.
/M/Goia/S/Kondylis/C/ to specifically identify water issues in the work program.
/M/Green/S/Cortese/C/ to forward balanced budget and revised work plan and revised membership dues to Executive Board.

7) Closed Session was held with Agency designated representatives Patricia Jones and Austris Rungis (IEDA) regarding negotiations with ABAG's employee union—SEIU 1021.
Chair to report to the Executive Committee that the Committee was apprised as to the on-going status of negotiations by the agency's representatives.

8) Meeting was adjourned at 5:56 p.m.

AGENDA ITEM 3

TO: Finance and Personnel Committee

DT: February 26, 2009

FM: Herbert Pike, Finance Director

Re: Financial Reports --January 2009

The following are highlights of the financial reports for January 2009.

Cash on Hand (Figure 1)

Cash on hand increased to about $1.24 million on January 31 from $1.09 million on December 31. The January balance includes approximately $0.62 million invested in the Local Agency Investment Fund (LAIF). Currently, ABAG does not hold any other investments. Much of the increase in cash from the prior month is attributed to the decrease in receivables noted below. The January 31 cash balance is approximately $59 thousand more than the prior year. While higher compared to a year ago, the current cash balance includes approximately $300 thousand designated to cover the Annual Required Contribution (ARC) to amortize the Agency's unfunded liability for Other Post Employment Benefits (retiree health care) over the next 30 years.

Receivables (Figure 2)

Receivables from grant and service programs amounted to about $3.43 million on January 31, compared to $3.72 million a month prior. Compared to January 31 the year prior, the total reflects an increase of approximately $1.0 million. It is feared that the continued reduction in State staffing and requested furloughs may slow reimbursements in the succeeding months. Also, some projects to be supported by State bond sales are still awaiting reimbursement because of the State's cash flow and budget impasse has delayed bond issuance. It is projected to be at least another 2 months or more before the bonds are issued and payments are made. Staff will seek to accelerate collections from other Federal and local funding sources.

Actual vs. Budgeted Expenses (Figure 9)

Total expenses on January 31 amounted to about $10.81 million, or 40.50%, of the approved budget of $26.7 million for FY 08-09.

Actual vs. Budgeted Revenues (Figure 10)

At January 31, total revenues amounted to about $10.63 million, or 39.81%, of the approved budget of $26.7 million for FY 08-09.

As of January 31, both revenues and expenses are below budget for the first seven month of FY 08-09. These positions are largely due to the timing of consultant and sub-contractor expenses that are grant funded. These are typically multi-year programs and their budget balances at fiscal year-end (June 30, 2009) will be carried forward to the following year. However, several Estuary and Bay Trail projects have been suspended due to budget issues at the State. There is a concern that they may not be continued.

Fund Equity (Figure 5)

As of January 31, general fund equity was approximately $0.93 million. The decline from $0.97 million as of December 31 is attributed to two holidays in January. The agency's restricted fund equity, consisting of building bond interest, capital, self-insurance and building maintenance, remains unchanged at $510 thousand.

AGENDA ITEM 4

Indirect Cost (Figure 6)

The agency's actual indirect cost (overhead) rate was 40.43% of direct labor cost as of January 31, or about 94% of the budgeted rate of 43.00% for FY 08-09. Overhead expenditures are expected to slightly escalate during the last five months of the fiscal year, bringing the actual closer to the budgeted rate of 43.0%.

Overall (Figures 3, 4, 7 & 8)

At January 31, the agency's finances are reasonably close to forecast with a modest deficit of roughly $183 thousand, or 1.7% of the year-to-date revenues. It appears that this fiscal year is adequately funded if the State issues infrastructure bonds and removes the suspension of several awarded contracts. ABAG is being impacted by the State's cash flow problems and delays in reimbursements as seen in increased accounts receivable. Some projects funded through the State have been suspended until the certain State bonds are issued. At present, there appears to be sufficient funding to cover grant-funded staff affected by the suspended projects into April.

ABAG FINANCIAL REPORTS

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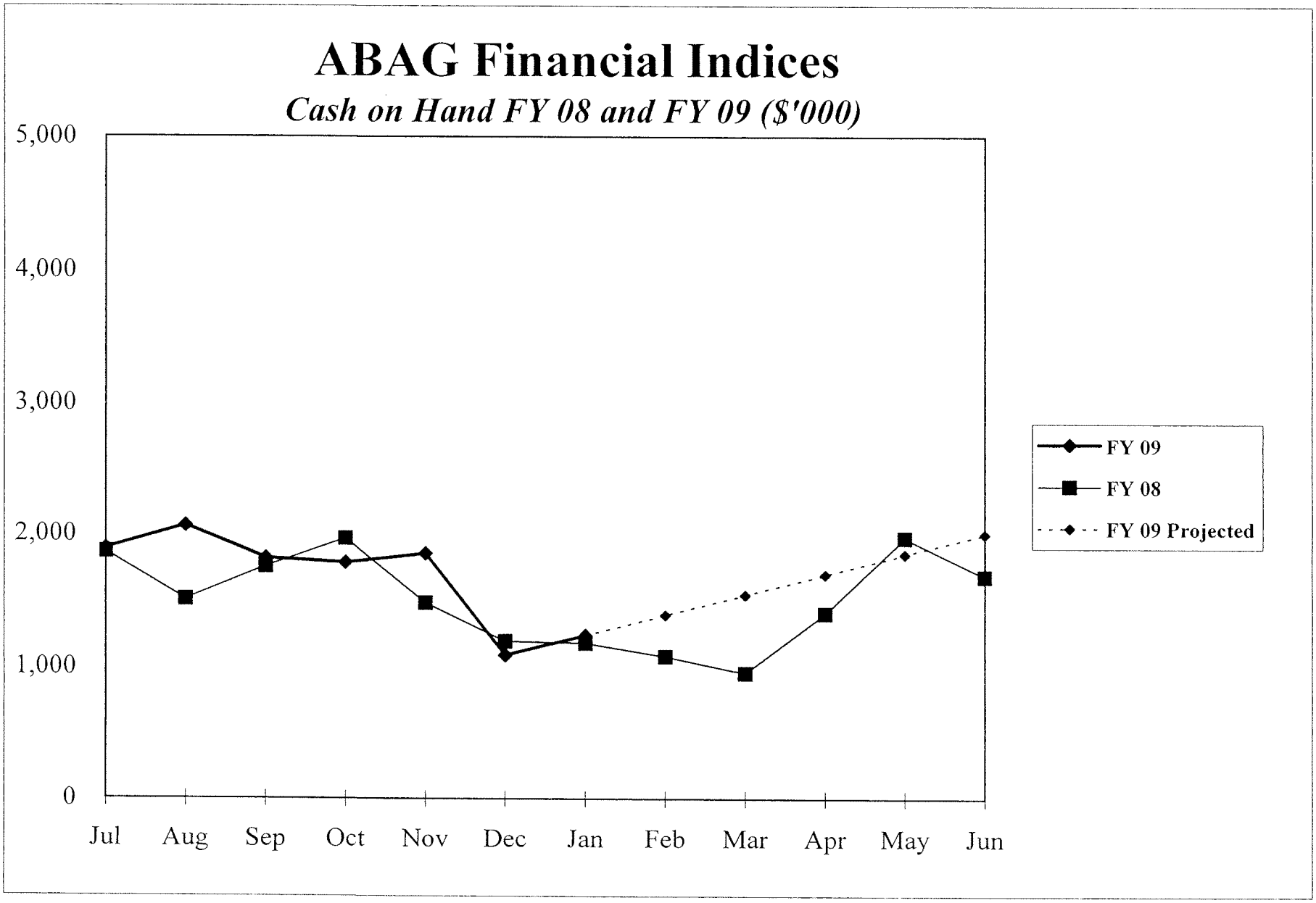
* Description of Charts



Source: ABAG -INDICES 2009-01.xls

FIGURE 1

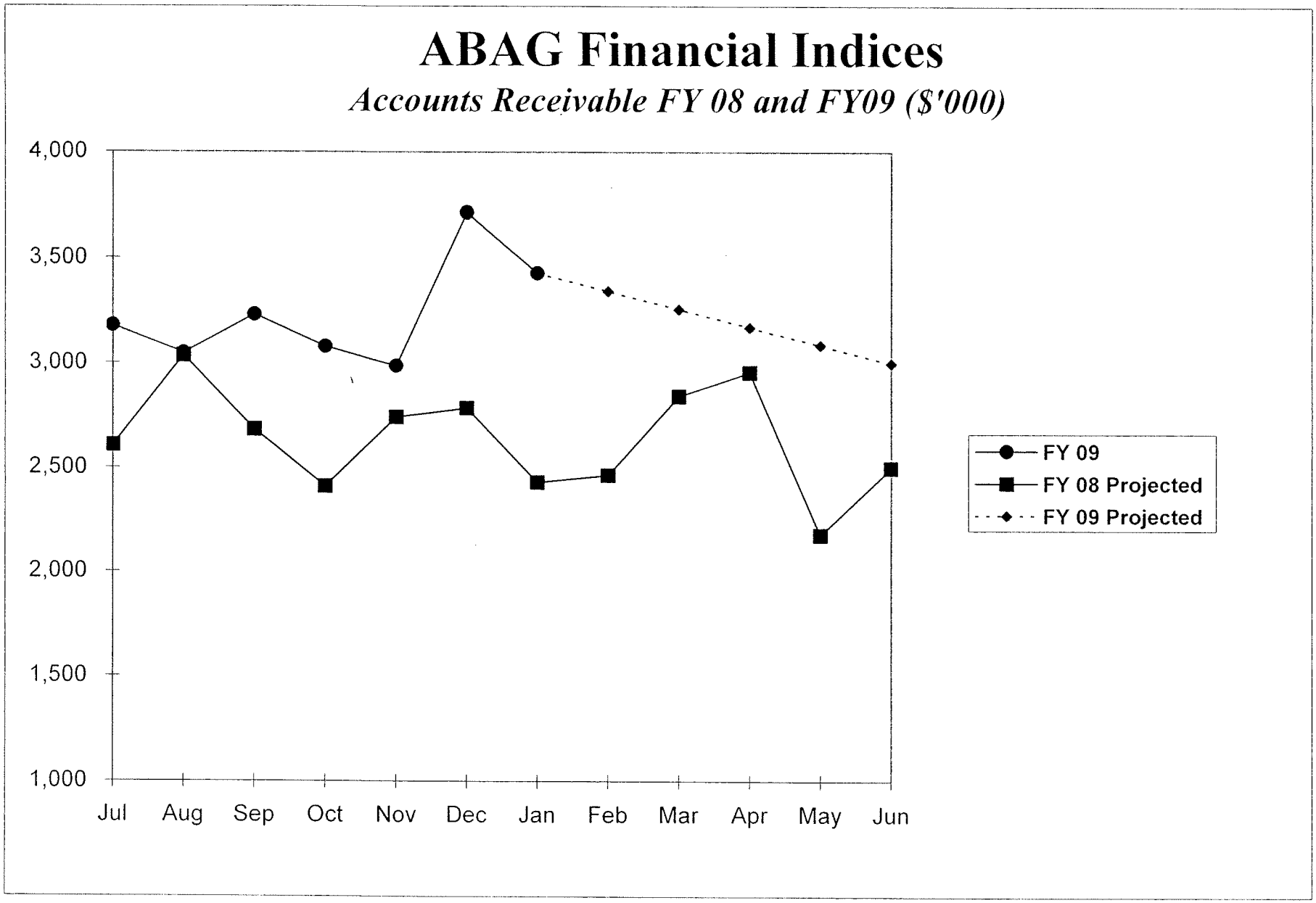


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FIGURE 2

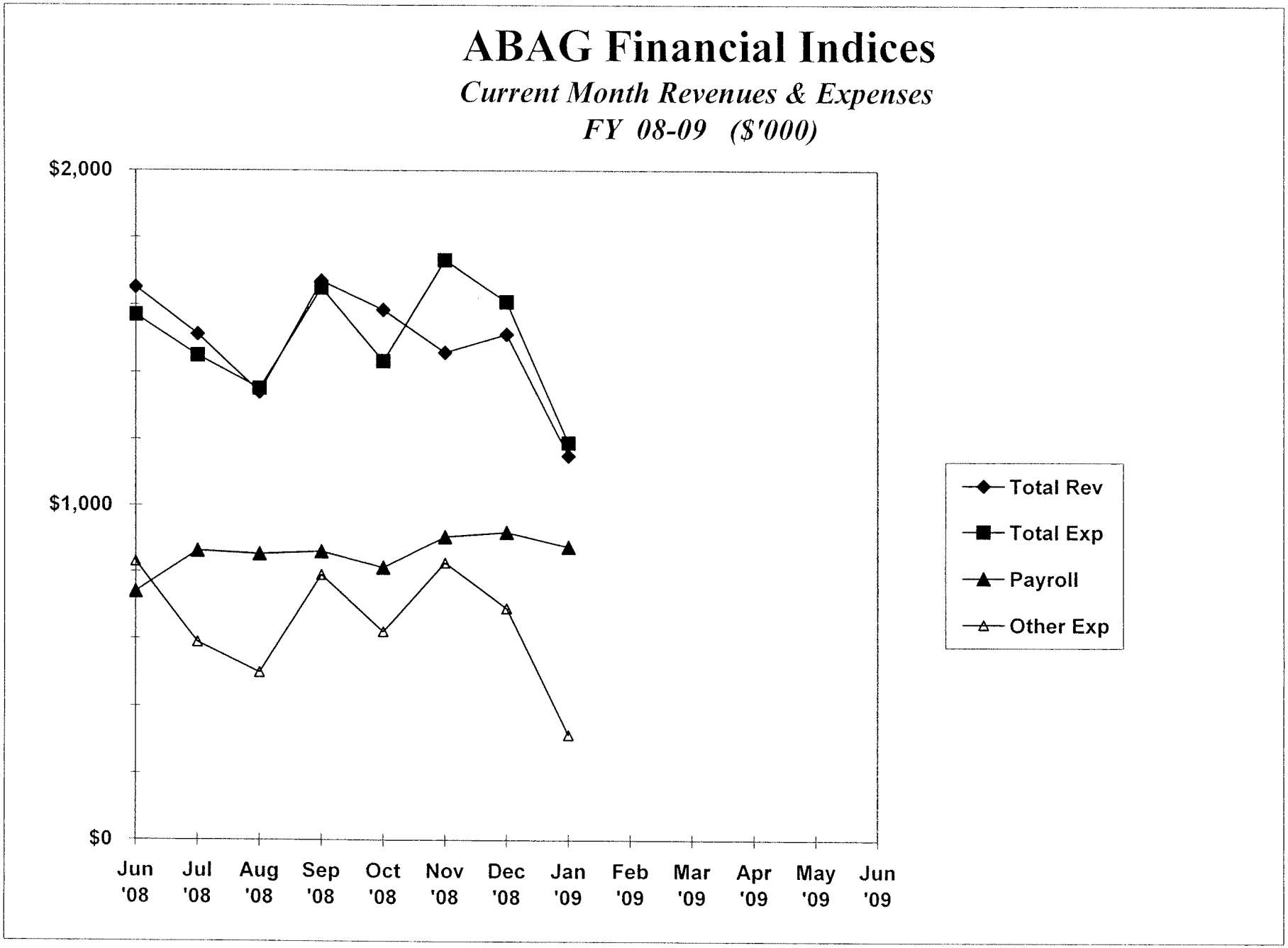

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FIGURE 3

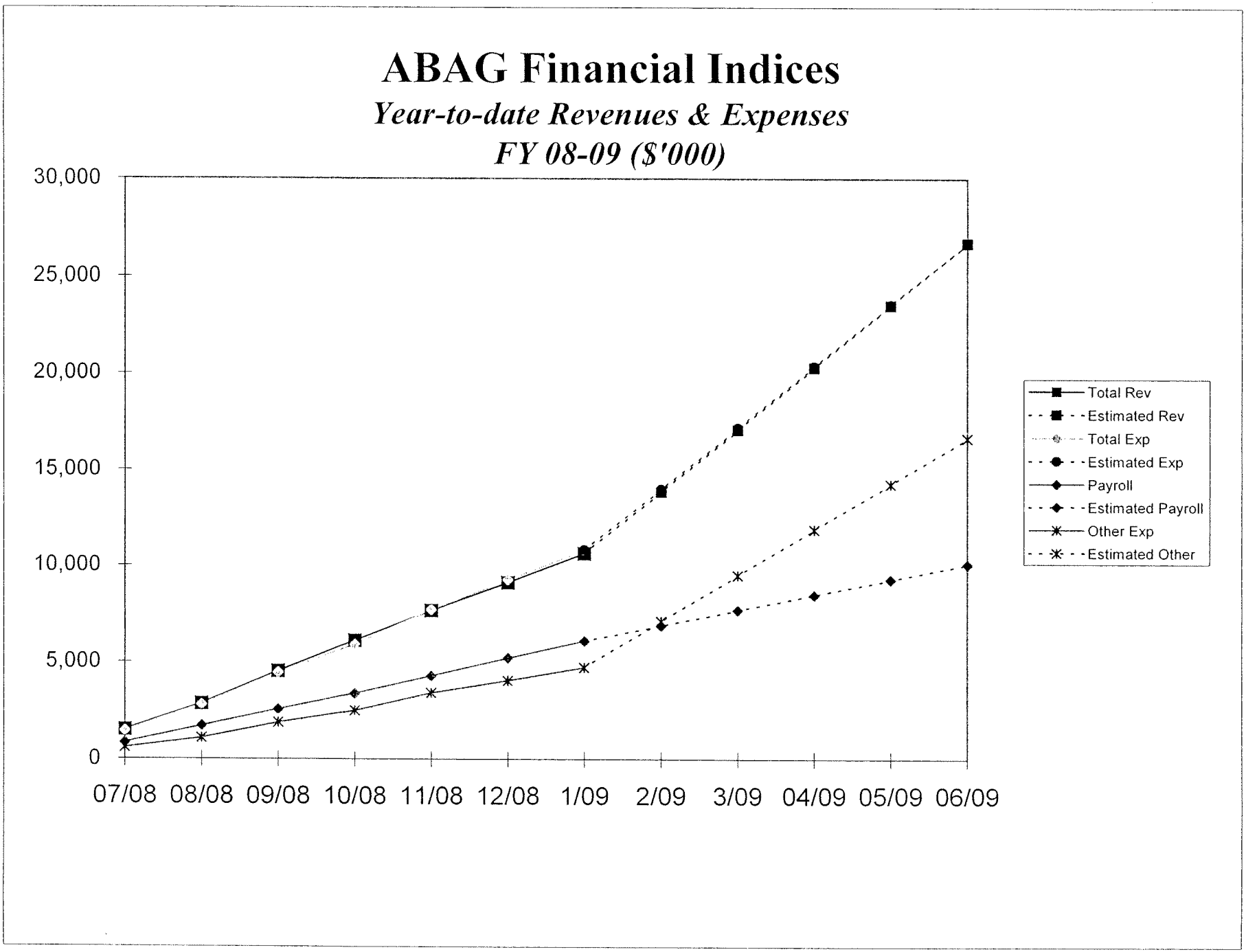

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FIGURE 4

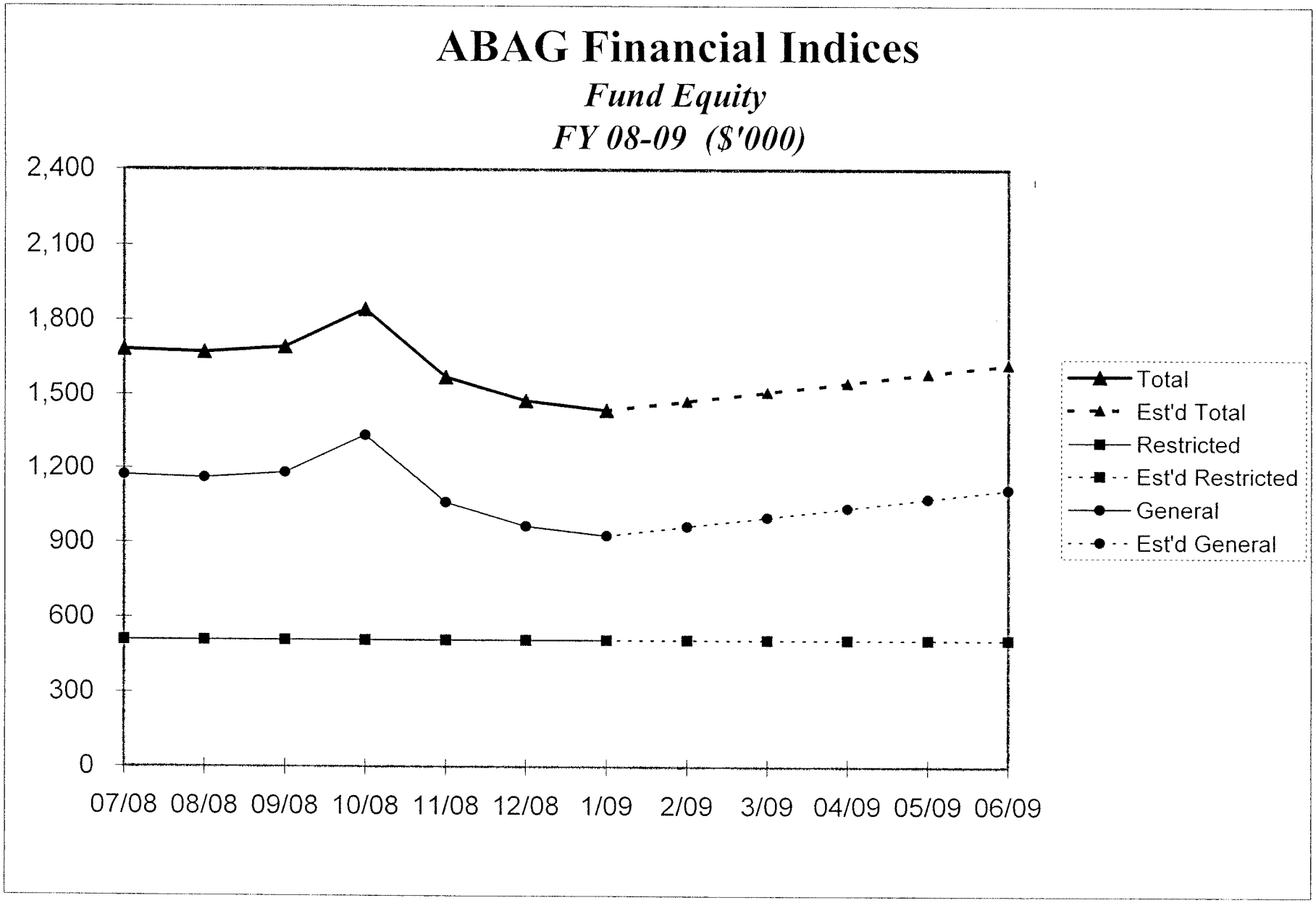

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FIGURE 5

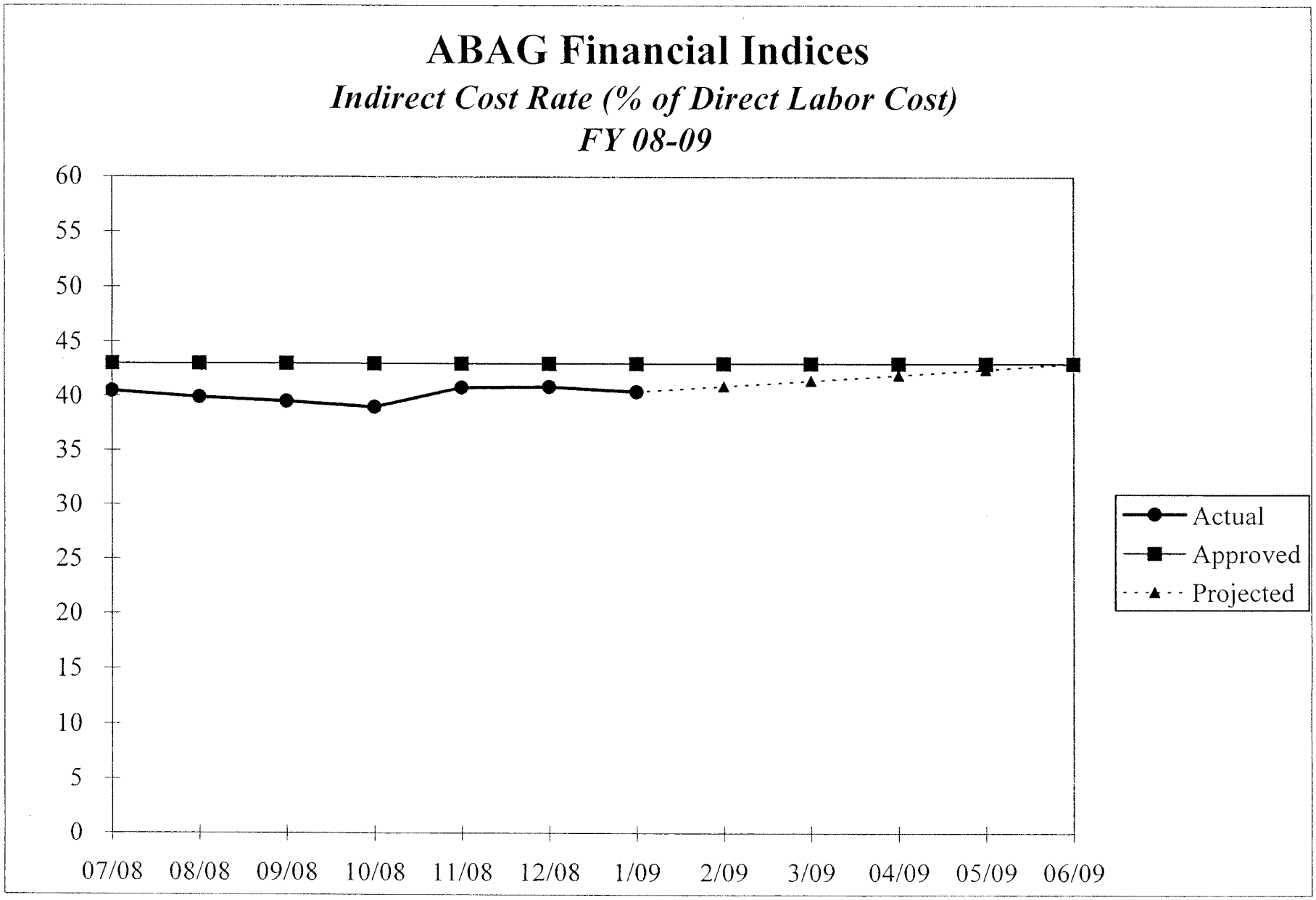

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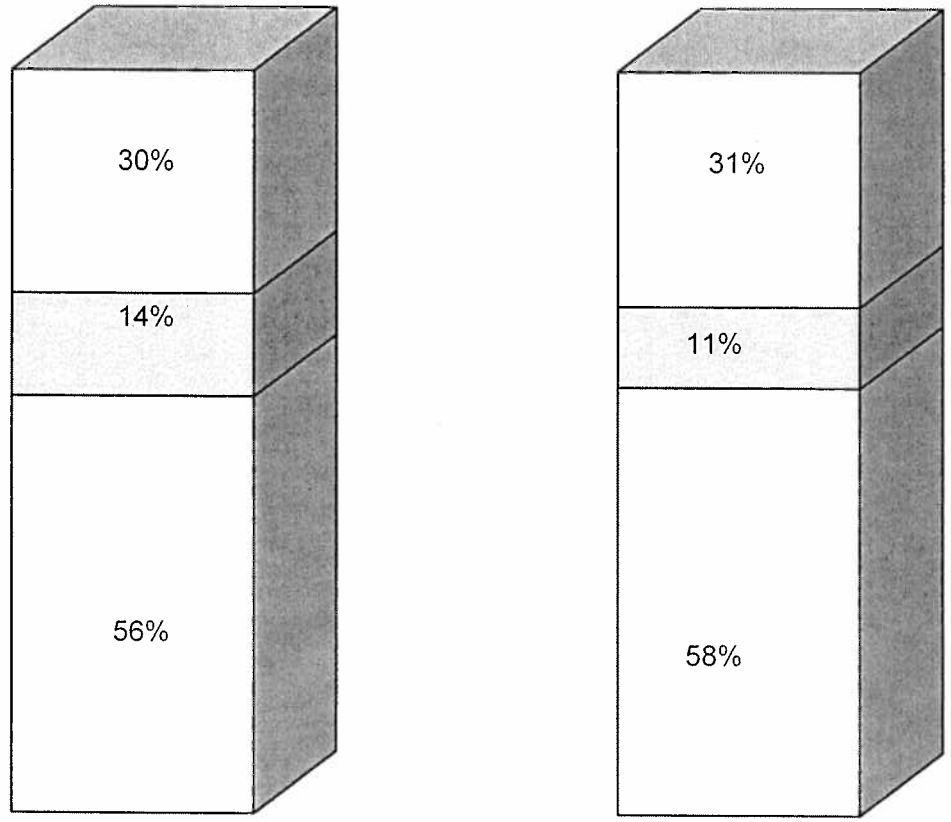
FIGURE 6

ABAG Financial Indices
Composition of Expenses FY 08 -- FY 09
Year to Date
($'000)

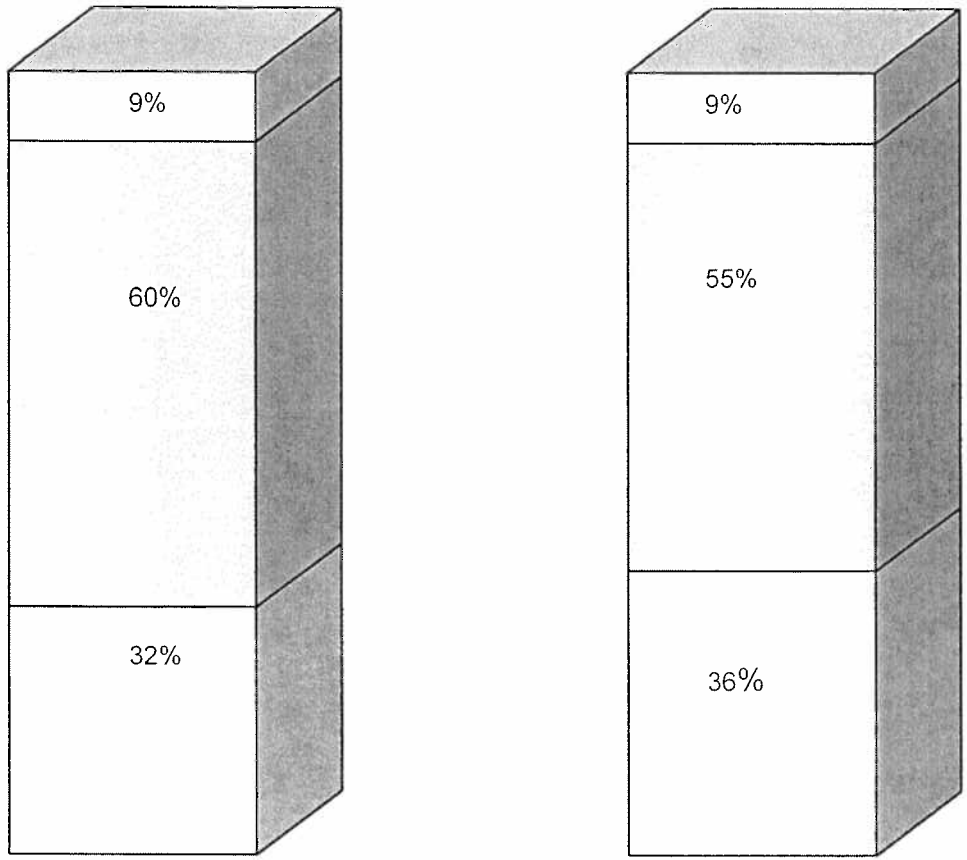


	FY08-09 Expenses (Total $10,811)	FY07-08 Expenses (Total $9,743)
☐ Consultants	$3,215	$3,052
☐ Others	$1,510	$1,071
☐ Payroll	$6,085	$5,620

Source: ABAG -INDICES 2009-01.xls

Figure 7

ABAG Financial Indices
Composition of Revenues FY 08-- FY 09
Year to Date
($'000)



	FY 08-09 Revenue (Total $10,628)	FY 07-08 Revenue (Total $9,823)
☐ Membership	$935	$877
☐ Grants	$6,339	$5,380
☐ Services & Others	$3,354	$3,566

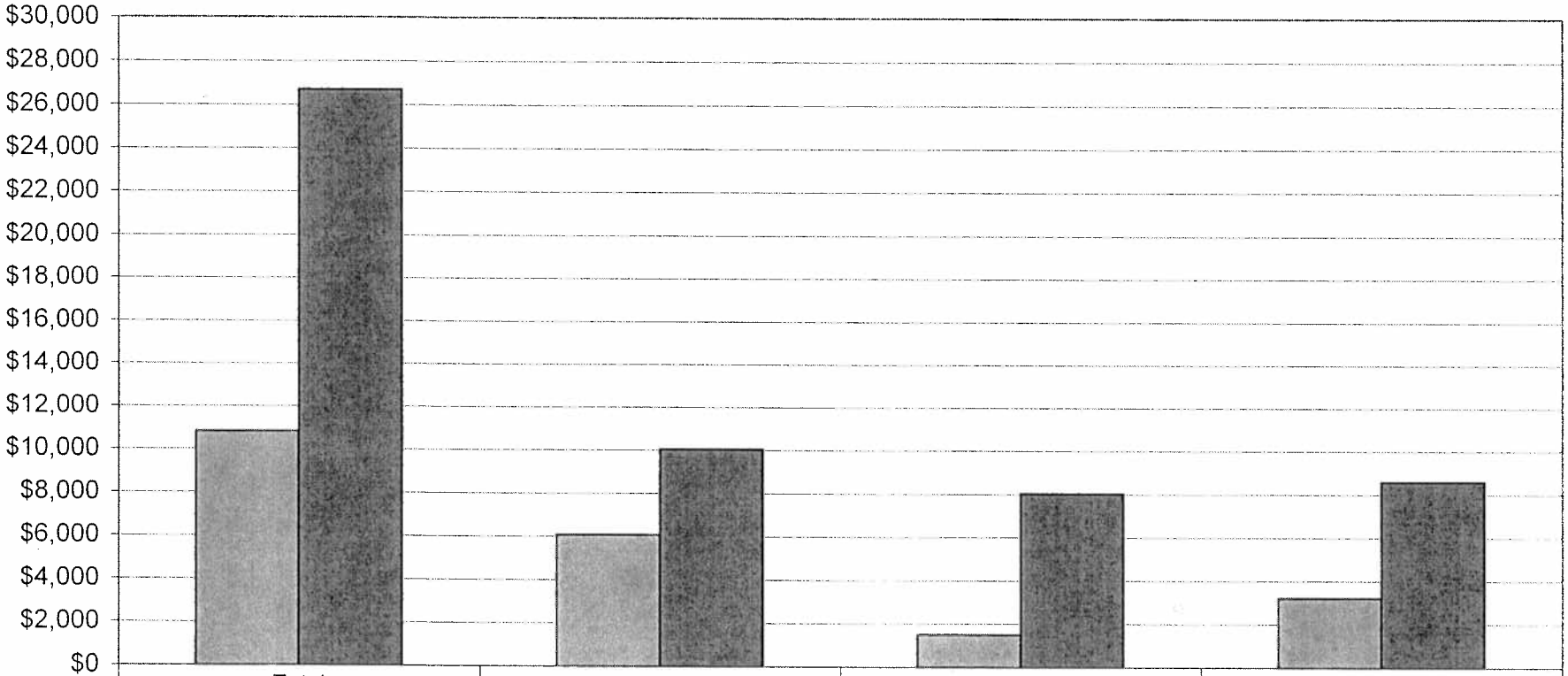
Source: ABAG --- INDICES 2009-01.xls

Figure 8

ABAG Financial Indices

Actual vs Budgeted Expenses--FY 08-09

Year-to-Date ($'000)



	Total	Payroll	Other	Consultants
Actual	$10,811	$6,085	$1,510	$3,215
Budget	$26,695	$10,060	$8,036	$8,599

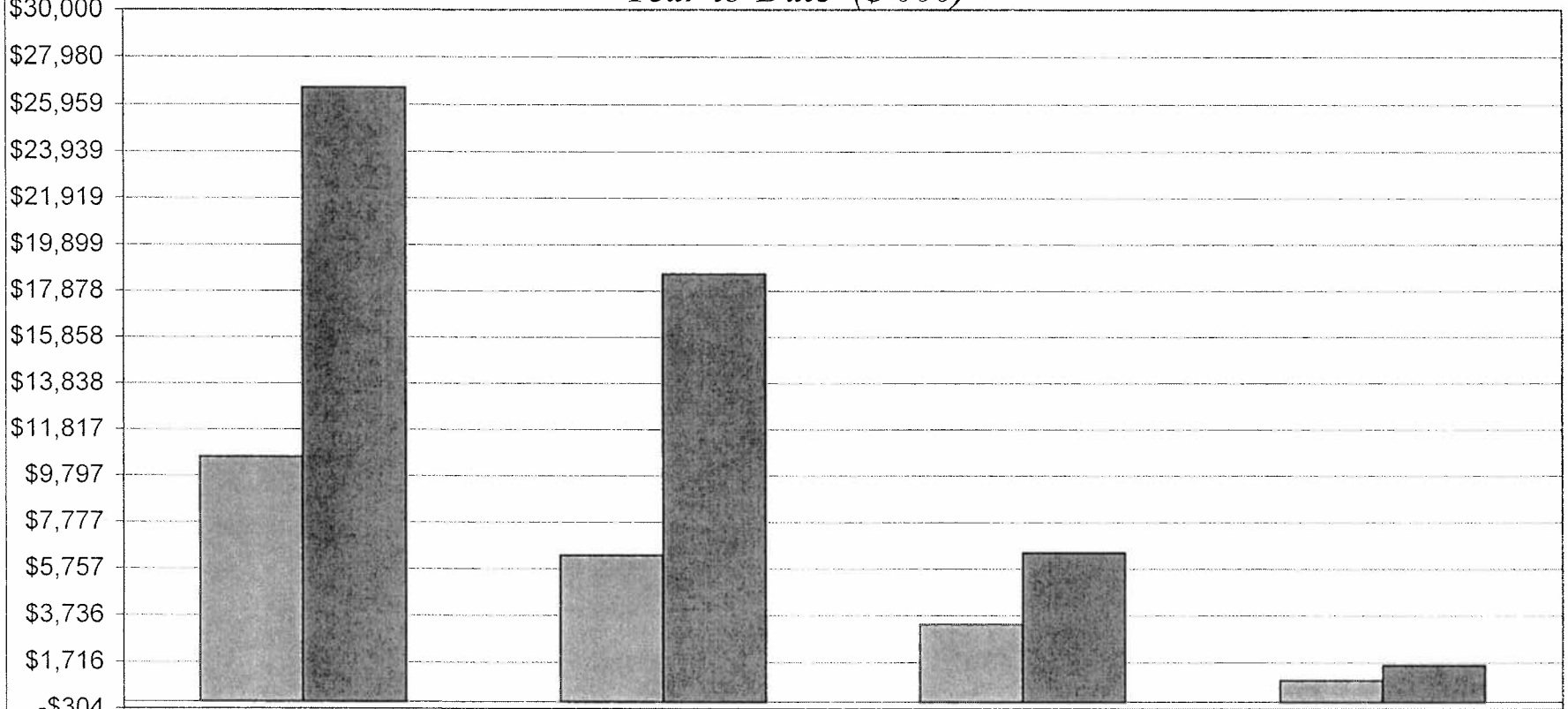
Source: ABAG -- INDICES 2009-01.xls

Figure 9

ABAG Financial Indices

Actual vs Budgeted Revenues--FY 08-09

Year-to-Date ($'000)



	Total	Grants	Services & Other	Membership
Actual	$10,628	$6,339	$3,354	$935
Budget	$26,697	$18,640	$6,459	$1,598

Source: ABAG --INDICES 2009-01.xls

Figure 10

Description of Charts

Figure 1 -- Cash on Hand

Cash on hand represents the sum total of cash deposited at our bank and the Local Agency Investment Fund (LAIF). This chart shows fluctuation patterns of cash on hand for the current and last fiscal years.

Figure 2 -- Accounts Receivable

Accounts receivable tracked by this chart include receivables generated by grants and service programs over two fiscal years. This chart reflects the reasonableness of our receivable levels. We usually have about six weeks' worth of our annual revenues in receivables.

Figure 3 -- Current Month Revenues and Expenses

Presents month by month total revenues, total expenses, payroll and other expenses for the current fiscal year. The difference between total revenues and total expenses lines represents the overall current month net surplus (or deficit) for the agency.

Figure 4 -- Year-to-date Revenues and Expenses

Presents year-to-date total revenues, total expenses, payroll and other expenses for the current fiscal year. The difference between total revenues and total expenses lines represents the overall year-to-date net surplus (or Deficit) for the agency.

Figure 5 --Fund Equity

Presents general, restricted and total fund equities for the current fiscal year. General fund equity represents unrestricted equity. Restricted equities include building bond interest, building maintenance, self-insurance and capital. These restricted equities represent the agency's equities set aside for specific purposes as approved by the Finance and Personnel Committee. Total equity is the sum total of general and restricted equities.

Figure 6 -- Indirect Cost Rate (% of Direct Labor Cost)

This chart shows a comparison between the actual indirect cost rate and the approved rate. The approved indirect cost rate is computed by dividing total estimated overhead expenses by total projected direct labor cost for a fiscal year. This rate is used as a standard overhead cost rate to allocate indirect costs to all projects. This process is performed in accordance with an indirect cost plan, which is prepared annually in accordance with OMB A-87.

Figure 7 – Composition of Expenses

This chart compares expenses for current and last fiscal years. It groups expenses into two broad categories -- payroll costs and other expenses.

Figure 8 -- Composition of Revenues

Presents a break down of total revenues into four main sources -- membership, grants, services and others. This chart compares revenue sources between current and last fiscal years.

Figure 9 -- Actual vs. Budgeted Expenses

Presents a comparison of actual and budgeted total expenses as well as component categories: payroll costs, consultants and other expenses.

Figure 10 -- Actual vs. Budgeted Revenues)

Presents a comparison of actual and budgeted total revenues as well as component categories: membership dues, grants, services and other.

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Association of Bay Area Governments

Executive Board

Meeting No. 366, March 19, 2009

PRESIDENT	Supervisor Rose Jacobs Gibson, County of San Mateo
VICE PRESIDENT	Mayor Mark Green, City of Union City
IMMEDIATE PAST PRESIDENT	Supervisor David D. Cortese, County of Santa Clara
SECRETARY-TREASURER	Henry L. Gardner
LEGAL COUNSEL	Kenneth K. Moy

County of	Representative	Alternate
ALAMEDA	** Supervisor Gail Steele	Supervisor Alice Lai-Bitker
ALAMEDA	** Supervisor Scott Haggerty	Supervisor Nathan Miley
CONTRA COSTA	* Supervisor Gayle B. Uilkema	Supervisor Susan Bonilla
CONTRA COSTA	* Supervisor John Gioia	Supervisor Mary Piepho
MARIN	** Supervisor Susan Adams	Supervisor Judy Arnold
NAPA	** Supervisor Mark Luce	Supervisor Bill Dodd
SAN FRANCISCO	** Supervisor Ross Mirkarimi	To Be Appointed
SAN FRANCISCO	** Vacant	To Be Appointed
SAN MATEO	** Supervisor Rose Jacobs Gibson*	*Supervisor Mark Church*
SAN MATEO	** Vacant*	*Vacant*
SANTA CLARA	** Supervisor Ken Yeager	Supervisor Donald Gage
SANTA CLARA	** Supervisor Dave Cortese	Supervisor George Shirakawa
SOLANO	* Supervisor Barbara Kondylis	Supervisor James Spering
SONOMA	* Supervisor Mike Kerns	Supervisor Paul Kelley

Cities in the County of	Representative	Alternate
ALAMEDA	* Mayor Beverly Johnson (Alameda)	Mayor Michael Sweeney (Hayward)
ALAMEDA	* Mayor Mark Green (Union City)	Vacant
CONTRA COSTA	** Mayor Julie Pierce (Clayton)	Councilmember Janet Kennedy (Martinez)
CONTRA COSTA	** Councilmember Joanne Ward (Hercules)	Vacant
MARIN	* Councilmember Carole Dillon-Knutson (Novato)	Mayor Shawn Marshall (Mill Valley)
NAPA	* Mayor Jack Gingles (Calistoga)	Mayor Leon Garcia (American Canyon)
CITY OF SAN FRANCISCO	* Mayor Gavin Newsom	Mike Farrah, Senior Advisor to the Mayor
CITY OF SAN FRANCISCO	* Nancy Kirshner Rodriguez, Government Affairs Dir.	Christine DeBerry, Board Liaison
CITY OF SAN FRANCISCO	* Hydra Mendoza, Education Advisor	Wade Crowfoot, Climate Protection Initiatives Dir.
SAN MATEO	** Mayor Pro Tem A. Sepi Richardson (Brisbane)	Vice Mayor Robert Gottschalk (Millbrae)
SAN MATEO	** Councilmeber Richard Garbarino (S San Francisco)	Councilmember John Boyle (Menlo Park)
SANTA CLARA	* Councilmember Dan Furtado (Campbell)	Councilmember David Casas (Los Altos)
SANTA CLARA	* Councilmember Joe Pirzynski (Los Gatos)	Councilmember Ronit Bryant (Mountain View)
SOLANO	** Mayor Len Augustine (Vacaville)	Mayor Harry Price (Fairfield)
SONOMA	** Mayor Pamela Torliatt (Petaluma)	Councilmember Susan Gorin (Santa Rosa)
CITY OF OAKLAND	* Councilmember Jean Quan	To Be Appointed
CITY OF OAKLAND	* Councilmember Jane Brunner	To Be Appointed
CITY OF OAKLAND	* Councilmember Nancy Nadel	To Be Appointed
CITY OF SAN JOSE	* Councilmember Sam Liccardo	Councilmember Rose Herrera
CITY OF SAN JOSE	* Councilmember Kansen Chu	Councilmember Nancy Pyle
CITY OF SAN JOSE	* Councilmember Ash Kalra	Mayor Chuck Reed

Advisory Members	Representative	Alternate
RWQCB	Terry Young	To Be Appointed

* Term of Appointment: July 1, 2008 - June 30, 2010

** Term of Appointment: July 1, 2007 - June 30, 2009

Revised March 4, 2009

ABAG

Meeting Schedule **2009**

Executive Board Meetings

January 15
March 19
May 21
July 16
September 17
November 19

START TIME
7:00 PM

LOCATION
Joseph P. Bort MetroCenter Auditorium
101 Eighth Street
Oakland, California 94607
Across from the Lake Merritt BART Station

Spring General Assembly

April 23
Palace Hotel
San Francisco

Fall General Assembly

October 22
Venue TBD
Oakland