

San Diego Gas & Electric Company
Changes Between the July 2, 2009 Supplemental Testimony and March 2, 2009 Amended
Energy Efficiency Testimony/March 31, 2009 Appendices

<i>Exhibit</i>	<i>Witness</i>	<i>Item Changed or Replaced</i>
Application		No changes
Testimony Chapter I	Gaines	
<i>SECTION 1. EXECUTIVE SUMMARY</i>		
I. Purpose		Updated
II. SDG&E's Commitment to Energy Efficiency		Updated
III. Policy Changes Needed to Maintain California's Leadership In Energy Efficiency		Deleted
A. Joint Utility Policy Recommendations		Deleted
B. DEER Updates		Deleted
<i>IV. DESIGN OF SDG&E's PROGRAM PORTFOLIO</i>		
II. Features of the Portfolio		Updated
II. Summary Tables and Graphs of Portfolio		Updated
A. Summary of Portfolio Energy Savings and Demand Reductions		Updated
B. Summary of Portfolio End Use Savings		Updated
C. Summary of Sector Savings		Updated
D. Summary of Portfolio Budget		Updated
III. Elements of the 2009—2011 Portfolio Designed to Meet Energy Efficiency Strategic Plan		Updated
IV. Summary of Initiatives and Activities Designed to Accomplish the Big Bold Energy Efficiency Strategies		Unchanged
V. Estimated Budgets and Energy Savings Supporting the Energy Efficiency Strategic Plan		Updated
<i>SECTION 2 SUCCESS OF 2009-2011 PROPOSED ENERGY EFFICIENCY PORTFOLIO REQUIRES THE ADOPTION OF NEW POLICIES AND RULES</i>		
I. Introduction		Deleted ALL of SECTION 2
A. Changes Needed for Cost-effective Portfolio that Meets Commission Goals		Deleted ALL of SECTION 2
B. Other Policy Requests Essential in Supporting the Commission's Guidance (support for Strategic Plan, Collaboration, Long-Life Measures)		Deleted ALL of SECTION 2
C. Policies that Need to Be Adopted in the CPUC's Subsequent Proceeding to Ensure the Success of Energy Efficiency		Deleted ALL of SECTION 2
<i>SECTION 3 SDG&E PROPOSES REVISED 2009—2011 PROGRAM GOALS THAT ALIGNS ITS GOALS WITH THE 2004-2013 CUMULATIVE MAXIMUM ACHIEVABLE ENERGY SAVINGS</i>		
		Updated

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SECTION 4. SDG&E'S PORTFOLIO REFLECTS STATE ENERGY POLICIES AND STRATEGIC PLAN		
I. Portfolio Supports the State's Energy Action Plan and Other Energy Policies		Updated
A. Energy Efficiency is the Resource of First Choice		Updated
B. Portfolio Supports Assembly Bill 32 Goals		Updated
C. Portfolio Supports Governor's Green Building Initiative		Updated
II. Portfolio Supports the Statewide Energy Efficiency Strategic Plan		Unchanged
A. Portfolios Reflect Regional and Local Variations Complementing the Strategic Plan		Updated
B. Portfolios Contain Appropriate Strategies and Program Designs for the Three Big Bold Energy Efficiency Strategies		Updated
C. Portfolios Support Strategic Plan Vision for All Sectors		Updated
III. Portfolios Provide Continued Strategic Planning in 2009-2011 and Beyond		Unchanged
A. Strategic Development and Integration		Unchanged
B. Application Identifies New 2009-2011 Pilot Project Programs Based on Strategic Plan Goals and Strategies		Unchanged
C. Encumbering Funds for Long-Term Projects		Unchanged
SECTION 5 WITNESS QUALIFICATIONS		
		Unchanged
Testimony Chapter II	Besa	
SECTION 1 ENERGY EFFICIENCY PROGRAM PORTFOLIO		
I. SDG&E Portfolio Goals and Cost Effectiveness		Updated
A. Portfolio Meets Annual Energy Efficiency and Cumulative Goals		Updated
B. Portfolios and Funding Levels Appropriately Balance Short-Term and Long-Term Savings		Updated
C. Portfolios Reasonably Allocate Funding Among Market Sectors		Updated
D. Portfolio Cost-Effectiveness Takes into Account Uncertainty of Key Input Parameters		Updated
E. Portfolio is Designed to Overcome Identified Barriers to Market Transformation, and Advance Integration Objectives		Updated
II. Program Design Achieves Savings Objectives		Unchanged
A. Portfolios Provide Sufficient Strategies to Address Opportunities to Reduce Critical Peak Loads and Improve		Updated

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System Load Factors		
B. Portfolio Adequately Describes Strategies to Minimize Lost Opportunities		Updated
C. Successful and Cost-Effective Programs Will Continue		Updated
D. Program Design Reflects Cumulative Savings Approach Requirements		Updated
E. Proposal to Include Energy Savings from “Spillover” Activities		Updated
F. Proposal for Measurement of Market Transformation Programs and Potential Phase Out of Program activity in Transformed Markets		Updated
G. Portfolios Include Strategic Promotion of Emerging Technologies that are Anticipated to Increase Savings Potential		Updated
H. Portfolios Contribute to the Green Building Initiative		Updated
III. Proposed Portfolio Design Reflect Market Strategies, Market Transformation, Integration, and Delivery Channels to Enhance Customer Participation in Demand-Side Resources		Updated
A. SDG&E’s Proposed 2009-2011 Program Portfolio		Updated
IV. Statewide Programs		Unchanged
A. Statewide Residential Energy Efficiency		Updated
B. Statewide Lighting Market Transformation		Updated
C. Statewide Commercial Energy Efficiency Program		Updated
D. Statewide Industrial Program		Updated
E. Statewide Agricultural Program		Updated
F. New Construction Program		Updated
G. Residential and Commercial HVAC Program		Updated
H. Statewide Codes & Standards		Updated
I. Statewide Emerging Technologies Program		Updated – Ck sub numbering
J. Statewide Workforce Education & Training (WE&T)		Updated – Ck sub numbering
K. Marketing, Education & Outreach		Updated
L. Statewide Integrated DSM Program		Updated
V. SDG&E Local Programs		Updated
A. Local Institutional Partnerships		Updated
1. California Community Colleges (“CCC”) Partnership		Added
2. California Department of Corrections and Rehabilitation Partnership (CDCR)		Updated
3. UC/CSU Partnership (UC/CSU)		Updated
4. State of California Partnership (State of CA)		Updated
B. Local Government Partnerships		Updated
C. Comprehensive Home Performance Program (CHPP)		Updated

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D. Local Kitchen Learning Center		Unchanged
E. Micro Grid Comprehensive Energy Efficiency Delivery Pilot		Unchanged
F. Local Non-Residential Program (Energy Bid)		Updated
G. On-Bill Financing		Unchanged
H. Strategic Development and Integration		Unchanged
I. Sustainable Communities Case Studies Program		Updated
VI. Third Party Programs		Unchanged
A. Appliance Recycling		Updated
B. Business Energy Assessment (also known as Energy Challenger)		Updated
C. 20% Cooler		Deleted
D. CHEERS New Construction Advanced Rating		Updated
E. Comprehensive Industrial Energy Efficiency		Updated
F. Comprehensive Manufactured and Mobile Home Program		Updated
G. M2M Hot Water & HVAC Controls for Restaurants Program		Updated
H. Healthcare Energy Efficiency Program		Updated
I. K-12 Energy Efficiency Education Program		Updated
J. K-12 Private Schools and Colleges Audit and Retrofit Program		Deleted
K. Lodging Energy Efficiency Program		Updated
L. Residential HVAC Tune-up/Quality Installation of New Equipment (also known as AC TIME) Program		Updated
M. Multi-Family Less than 39 Units Retrofit		Deleted
N. Mobile Energy Clinic for Furniture Stores, Restaurants, and Small Retail and Service Facilities		Deleted
O. Nonresidential Heating, Ventilating, and Air Conditioning Tune-up Quality Installation Program (Premium Efficiency Cooling) Program		Deleted
P. Portfolio of the Future Program		Updated
Q. Smart Controls for Pools and Spas Program		Updated
R. Electric Resistant Heating Program		Updated
S. Retrocommissioning (RCx) Program		Updated
T. Hot Water Control with Continuous Commissioning (SaveGas)		Updated
U. Energy Efficient Water Pumping		Updated
Commercial Direct Install		Added
VII. Third-Party Programs Competitive Bid Process		Updated
A. Third Party Program Competitive Process		Updated
B. Third Party Program Renewal Process		Updated

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VII. Local Government Partnerships		Updated
XI. Summary of Energy Efficiency Market Transformation Strategies		Unchanged
X. On-Bill Financing (“OBF”) and Other Financing Opportunities		Updated
A. PY 2006-2008 OBF Program		Updated
B. Residential Financing Opportunities		Updated
C. Additional Financing Options		Updated
XI. Coordination of Program Delivery and Marketing/Outreach and Integrated with Other Demand-Side Management Programs		Unchanged
A. Comprehensive and Coordinated Marketing, Packaging and Delivery (Coordination)		Unchanged
B. Operational Improvements (Program Delivery Coordination to Enable System Integration)		Updated
C. Optimization (Technology & Systems Integration)		Unchanged
D. Statewide Integrated DSM Program		Unchanged
E. Proposed IDSM Pilot—Sustainable Community Case Studies		Unchanged
F. Proposed IDSM Pilot—Micro Grid Comprehensive Energy Efficiency Delivery Pilot		Unchanged
G. Making IDSM a Success		Unchanged
XII. Proposed Training Programs In Support of Strategic Plan Vision		Updated
<i>SECTION 2 PROPOSED FUNDING REQUEST AND FUND-SHIFTING PROPOSAL ARE REASONABLE</i>		
I. Proposed Program Portfolio Funding Levels		Unchanged
A. Proposed Program Funding Levels		Unchanged
1. Administrative Costs		Unchanged
2. Marketing and Outreach Costs		Unchanged
3. Direct Implementation Costs		Unchanged
4. Evaluation, Measurement and Verification (“EM&V”) Costs		Updated
II. Proposed 2009-2011 Energy Efficiency Fund shifting Guidelines		Unchanged
A. Modify Treatment Of Mid-Cycle Funding Augmentation		Deleted
B. Proposed Modification of Fund-Shifting Proposals to Align With the Other IOUs and Accommodate the Strategic Plan		Updated
<i>SECTION 3 PROPOSED EVALUATION, MEASUREMENT AND VERIFICATION PLANS AND</i>		

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<i>BUDGETS</i>		
I. Introduction		Updated
II. SDG&E-Specific Program Activities		Unchanged
A. Process Evaluations of Standard Portfolio		Unchanged
B. Quantitative Baseline and Market Transformation Information		Updated
C. Title 20 Saturation Study Requirements		Unchanged
D. Statewide and National EM&V Organization Activities		Unchanged
E. EM&V Strategic Planning Activities		Unchanged
F. SDG&E EM&V Staffing Requirements		Unchanged
III. Energy Division-Managed Studies		Updated
<i>SECTION 4 REVENUE REQUIREMENTS AND COST RECOVERY</i>		
I. Overview		Updated
A. Proposed Scenario Funding		Updated
B. Mandated Scenario Funding		Deleted
II. Closure of Pre-1998 Demand-Side Management (“DSM”) Balancing Accounts		Unchanged
III. Management of SDG&E’s Electric Procurement Energy Efficiency Balancing Account and Post-1997 Electric Energy Efficiency Balancing Account		Updated
IV. Proposed Funding Flexibility For Electric and Gas Program Budgets		Updated
V. Electric Cost Allocation Methodology		Updated
A. Rate Design Proposal for SDG&E Electric Budgets		Updated
VI. Natural Gas Allocation Methodology and Rate Design Proposal		Updated
<i>SECTION 5 WITNESS QUALIFICATIONS</i>		
		Updated
Testimony Chapter II – Appendix A & A.1 : Portfolio Cost-Effectiveness (C-E) Calculations (IOU Preferred and Mandated)	Besa	Appendix A replaced in its entirety, Appendix A.1 deleted
Testimony Chapter II – Appendix B : Program Implementation Plans	Besa	This applies to ALL filed PIPs in Appendix B Section 2. Projected Program Budget Table (Table1) and Section 3. Projected Program Gross

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		Impacts Table (Table 2) replaced in its entirety
1 - SDG&E SW Residential PIP		Added appropriate information to the PIP to advise the adoption of the Cold Water Laundry Detergent (CWLD) in the measure mix
3 - SDGE SW Commercial EE PIP		SW-ComE – Direct Install PIP updated
7 - SDGE SW HVAC PIP		All PIPs within the SW HVAC PIP: section 5. d. table 5 – program target numbers updated; Upstream HVAC Equipment Incentive PIP: section 4. a. & b. (including Upstream Measures table) updated, section 6. a., ii., & iii. updated
22 - SDGE 3P - 20% Cooler PIP		Third Party program deleted from portfolio
31 - SDGE 3P - K12 Private Schools and Colleges Audit and Retrofit PIP		Third Party program deleted from portfolio
34 - SDGE 3P - MF Retrofit PIP		Third Party program deleted from portfolio
35 - SDGE 3P - Mobile Energy Clinic PIP		Third Party program deleted from portfolio
40 - SDGE 3P - Resistant Heating PIP		Third Party program deleted from portfolio
Testimony Chapter II – Appendix C : CFL Interactive Effects Report	Besa	Appendix C deleted
Testimony Chapter II – Appendix D : IOU Joint Workpapers	Besa	Appendix D deleted
Testimony Chapter II – Appendix F & F.1 : Energy Division Tables, Graphs, & Pie Charts (IOU Preferred and Mandated)	Besa	Appendix F replaced in its entirety and becomes the new Appendix C, Appendix F.1 deleted
Testimony Chapter II – Appendix E : Fund Shifting	Besa	Appendix E becomes the

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Guidelines		new Appendix D
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