Marin Community College District
Capital Improvements Program (CIP) Briefing

Friends of the Corte Madera Creek
Tuesday, April 4, 2006
COMING SOON!

Planning Underway Now!  Construction Beginning 2006

PROJECT LIST
New Construction
Modernization
Capital Preservation and Improvement
Site Development

FOR MORE INFORMATION: 415.884.3139  or  www.marin.cc.ca.us/MeasureC/bond_const.htm
Bond Measure Facts

- Measure C Bond passed November 2004
- Total Bond $249.5 million
  - Bond sales incremental
- Proposition 39 (55% pass criteria)
- Citizen’s Oversight Committee (required by law)
- Expected Program Duration (7 years)
- All three campuses included in Bond Measure
- Bond expenditures for Capital Planning & Construction only
Demographics

- **Kentfield Campus (KTD) - Kentfield**
  - Built – Original Buildings Date Back to 1926
  - Acreage – 87 Acres / 373,806 sf / 18 Buildings
  - Parking – 1,774

- **Indian Valley Campus (IVC) – Novato**
  - Built – 1975
  - Acreage – 333 Acres / 171,549 sf / 22 Buildings
  - Parking - 900

- **Bolinas Marine Biology Center**
  - Partial Modernization – 1964
  - Acreage - .5 Acres / 4,178 sf / 3 Buildings & a Dock

- **District-wide**
  - 6,943 Students
  - 4,483 Student FTES
  - 287 Faculty and Staff
Program Management/Construction Management (PM/CM)

- Program Definition (Multi-year Road Map)
- Project Delivery Strategies
- Design & Construction Standards
- Consultant Selection & Management
- Financial Controls / Budget Management
- Contractor Management
- Campus Logistics
- Document Management
- District Wide Communication / Web Page
Consultant Services
The Process & The Timeline

- Advertisement & Marketing
- Pre-bid Briefing (Mandatory)
- Issue Request for Qualifications/Request for Proposal (RFQ/RFP)
- RFQ Due
- Paper Screen Statements & Development of Short List
- Selection Committee Interviews Short-Listed Firms
- Contract Award
- Contract Negotiation
- BOT Approves Contract
- Notice to Proceed
- Commencement of Services
Program Schedule

- Consultant Selection Process
  - District Consultants (6 months)
  - Project Specific Design Teams – begin January 2006
- District-Wide Assessments (4 months)
- Educational Master Plan (EMP)
  - Preliminary - November 2005 / Final - April 2006
- Space Inventory (3 months)
- Master Planning/District Standards (10 months)
- Environmental Review (begins when Master Plan is complete)
- Program Definition Document (completes one month after Master Plan finalized)
- Kentfield & Indian Valley Campuses Initial Project Programming (5 months)
# District Design Team

<table>
<thead>
<tr>
<th>FIRM NAME</th>
<th>DISCIPLINE</th>
<th>ADDRESS</th>
<th>CONTACT</th>
<th>PHONE</th>
<th>FAX</th>
<th>EMAIL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Steinberg Architects</td>
<td>District Architect</td>
<td>60 Pierce Ave</td>
<td>Rob Barthelman</td>
<td>(408) 817-3276</td>
<td>(408) 817-3277</td>
<td><a href="mailto:rbarthelman@steinbergarchitects.com">rbarthelman@steinbergarchitects.com</a></td>
</tr>
<tr>
<td></td>
<td></td>
<td>San Jose, CA 95110</td>
<td>Tom Lawrence</td>
<td>(408) 817-3174</td>
<td></td>
<td><a href="mailto:tlawrence@steinbergarchitects.com">tlawrence@steinbergarchitects.com</a></td>
</tr>
<tr>
<td>CSW/Stuber-Stroeh</td>
<td>District Civil Engineer</td>
<td>790 De Long Ave</td>
<td>James Grossi, Jr.</td>
<td>(415) 882-4763</td>
<td>(415) 882-4502</td>
<td><a href="mailto:jgrossi@csawst2.com">jgrossi@csawst2.com</a></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Novato, CA 94945</td>
<td>Al Cornell</td>
<td>(415) 892-4767</td>
<td></td>
<td><a href="mailto:acornwell@csawst2.com">acornwell@csawst2.com</a></td>
</tr>
<tr>
<td>Afia Tech</td>
<td>District MEP</td>
<td>120 Montgomery St, Ste 715</td>
<td>Mike Lucas</td>
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<td>(415) 788-8040</td>
<td><a href="mailto:mlucas@afiatech.com">mlucas@afiatech.com</a></td>
</tr>
<tr>
<td></td>
<td></td>
<td>San Francisco, CA 94104</td>
<td>Hormoz Jensens</td>
<td></td>
<td></td>
<td><a href="mailto:hjensens@afiatech.com">hjensens@afiatech.com</a></td>
</tr>
<tr>
<td>Fugro West, Inc.</td>
<td>District Geotechnical</td>
<td>1000 Broadway, # 200</td>
<td>Corey Dare</td>
<td>(510) 267-4440</td>
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<td><a href="mailto:cdare@fugro.com">cdare@fugro.com</a></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Oakland, CA 94607</td>
<td>Mark Caruso</td>
<td></td>
<td></td>
<td><a href="mailto:mcaruso@fugro.com">mcaruso@fugro.com</a></td>
</tr>
<tr>
<td>Ninyo &amp; Moore</td>
<td>District Industrial</td>
<td>1956 Webster St, # 400</td>
<td>Joel Kushins</td>
<td>(510) 633-5640</td>
<td>(510) 633-5648</td>
<td><a href="mailto:jkushins@ninyoandmoore.com">jkushins@ninyoandmoore.com</a></td>
</tr>
<tr>
<td></td>
<td>Hygienist</td>
<td>Oakland, CA 94612</td>
<td>Bill Larkin</td>
<td></td>
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</tr>
<tr>
<td>Royston, Hanamoto, Alley &amp; Abey</td>
<td>District Landscape</td>
<td>225 Miller Ave</td>
<td>Aditya Advani</td>
<td>(415) 383-7900</td>
<td>(415) 383-1433</td>
<td><a href="mailto:aditya@rhaa.com">aditya@rhaa.com</a></td>
</tr>
<tr>
<td></td>
<td>Architect</td>
<td>Mill Valley, CA 94941</td>
<td>Nathan Lozier</td>
<td></td>
<td></td>
<td><a href="mailto:nathan@rhaa.com">nathan@rhaa.com</a></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Cordy Hill</td>
<td>(415) 272-9640</td>
<td>(415) 272-9652</td>
<td><a href="mailto:cordy@rhaa.com">cordy@rhaa.com</a></td>
</tr>
<tr>
<td>Degenkolb Engineers</td>
<td>District Structural</td>
<td>300 Frank H. Ogawa Plaza # 450</td>
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<td><a href="mailto:hrazzano@degenkolb.com">hrazzano@degenkolb.com</a></td>
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<tr>
<td></td>
<td>Engineer</td>
<td>Oakland, CA 94612</td>
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<td><a href="mailto:rtovani@degenkolb.com">rtovani@degenkolb.com</a></td>
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<tr>
<td>Amy Skewes-Cox</td>
<td>District CEQA Consultant</td>
<td>PO Box 422 (mailing) 45 Laurel Grove</td>
<td>Amy Skewes-Cox</td>
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<td>(415) 454-5624</td>
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</tr>
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<td></td>
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<td>Ave Ross, CA 94947</td>
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<tr>
<td>MBT Architecture</td>
<td>Bolinas Marine Lab</td>
<td>185 Berry St, Lobby One # 5100</td>
<td>Stevens Williams</td>
<td>(415) 856-3070</td>
<td>(415) 856-3021</td>
<td><a href="mailto:swilliams@mbtarch.com">swilliams@mbtarch.com</a></td>
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<td></td>
<td>Architect</td>
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<td>Susan Seastone</td>
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</tr>
<tr>
<td>Transitions... managing change</td>
<td>Furniture, Fixtures &amp;</td>
<td>21550 Foothill Blvd Suite 201</td>
<td>Tammy Metzler</td>
<td>(510) 889-8415</td>
<td>(510) 247-1843</td>
<td><a href="mailto:tmetzler@transitionsmow.com">tmetzler@transitionsmow.com</a></td>
</tr>
<tr>
<td>in the workplace, inc.</td>
<td>Equipment (FF&amp;E)</td>
<td>Hayward, CA 94541</td>
<td>Sandra Davini</td>
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<td><a href="mailto:sdevini@transitionsmow.com">sdevini@transitionsmow.com</a></td>
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<tr>
<td>Kwan Henmi Architecture/</td>
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<td>Ken Kerch</td>
<td>(415) 901-7254</td>
<td>(415) 777-5102</td>
<td><a href="mailto:ken.kerch@kwanhenmi.com">ken.kerch@kwanhenmi.com</a></td>
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<tr>
<td>Planning</td>
<td>Diamond PE Complex</td>
<td>1 Beach Street # 103</td>
<td>Jeff Stahl</td>
<td>(415) 901-7235</td>
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</tr>
<tr>
<td>Marcy Wong &amp; Donn Logan</td>
<td>Fine Arts Building</td>
<td>816 Bancroft Way</td>
<td>Marcy Wong</td>
<td>(510) 843-0916</td>
<td>(510) 843-0949</td>
<td><a href="mailto:office@wonglogan.com">office@wonglogan.com</a></td>
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<tr>
<td>Architects</td>
<td>Architect</td>
<td>Berkeley, CA 94710</td>
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Major Events & Workshops

- Campus & Community Forums
  - Kentfield Campus Forms – 5/10/05, 10/27/05 & 2/28/06
  - Kentfield Community Forum – 11/3/05 & 3/2/06

- Workshops
  - Modernization Process Review – 7/19/05
  - Green Summit on Sustainability – 9/9/05
  - Goals & Visioning Workshop - 9/20/05
  - Facilities Workshop on Sustainability & Environmental Stewardship – 9/30/05
  - Program Controls Program Systems & Processes – 10/11/05
  - Board of Trustees Retreat & Briefing – 1/24/06
  - Board of Trustees Retreat & Briefing – 3/21/06
  - Planning Charettes – 3/24/06 & 3/25/06
Major Events & Workshops (Upcoming)

- **Kentfield Campus Forum**
  - Tuesday, 5/2/06 - Olney Hall, Room 96 / 12:00 Noon

- **Kentfield Community Forum**
  - Thursday, 5/4/06 – Olney Hall, Room 96 / 7:00 PM
  - Thursday, 6/1/06 – Olney Hall, Room 96 / 7:00 PM

- **Board of Trustees Retreat**
  - Tuesday, 4/25/06 – Kentfield Campus / 12:00 Noon / Presentation of 3 Facilities Master Plan Concepts
  - Tuesday, 5/23/06 – Kentfield Campus / 12:00 Noon / Presentation of 1 Facilities Master Plan Concept
  - Tuesday, 6/27/06 – Kentfield Campus / 6:30 PM (regular Board Meeting) Facilities Master Plan Approval
Planning Charette Attendance

Kentfield Campus
- Friday, March 24, 2006 (100 total attendees)
  - 26 - Faculty
  - 15 - Staff
  - 1 - Board of Trustees Member
  - 11 - Community Members
  - 42 - Students (3 marked also as Community Members)
  - 8 – Administrators
  - 7 - Other (Resources)

Indian Valley Campus
- Saturday, March 25, 2006 (32 total attendees)
  - 6 - Faculty
  - 4 - Staff
  - 2 - Board of Trustees Members
  - 10 – Community Members
  - 5 – Students (2 marked also as Community Members)
  - 2 - Administrators
  - 6 – Other (4 Resources, 1 City Council Member, 1 California Native Plant Society)
## Preliminary Schedule (DRAFT)

<table>
<thead>
<tr>
<th>Project</th>
<th>Start Date</th>
<th>Finish Date</th>
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<tbody>
<tr>
<td><strong>General Projects</strong></td>
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<tr>
<td>201x Technology Infrastructure</td>
<td>28-Jun-05</td>
<td>3-Jul-09</td>
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<td><strong>Kentfield Campus</strong></td>
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<tr>
<td>306x K.6 Modernization of Fine Arts Center</td>
<td>16-Jan-06</td>
<td>10-Dec-08</td>
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<tr>
<td>308x K.8 Modernization of Diamond Physical Ed Center</td>
<td>16-Jan-06</td>
<td>10-Dec-08</td>
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<tr>
<td>307x K.7 Modernization of Student Center</td>
<td>1-Feb-06</td>
<td>2-Sep-08</td>
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<tr>
<td>319x K.19 New Multi-Use/Liberal Arts Bldg/Science Bld</td>
<td>3-Apr-06</td>
<td>6-May-08</td>
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<tr>
<td>302x K.2 Modernization of Learning Resources Center</td>
<td>1-Jun-06</td>
<td>2-Jan-09</td>
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<td>303x K.3 Modernization of Harlan Center</td>
<td>1-Sep-06</td>
<td>31-Aug-09</td>
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<tr>
<td>301x K.1 Site Roadways Infrastructure Development</td>
<td>15-Jan-07</td>
<td>1-Jul-09</td>
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<td>305x K.5 Modernization &amp; Conversion of Science Center</td>
<td>3-Sep-07</td>
<td>8-Mar-10</td>
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<td>304x K.4 Modernization of Fusselman Hall</td>
<td>15-Oct-07</td>
<td>13-Dec-09</td>
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<td>316x K.16 New Multi-Purpose Gateway CDC</td>
<td>2-Jan-08</td>
<td>10-Jan-11</td>
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<td>309x K.9 Accessibility Improvements</td>
<td>2-Jan-09</td>
<td>31-Dec-10</td>
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<td>311x K.11 New Way Finding System</td>
<td>2-Jan-09</td>
<td>31-Dec-10</td>
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<tr>
<td>310x K.10 Fire Alarm Replacement</td>
<td>5-Jan-09</td>
<td>3-Jan-11</td>
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<td>313x K.13 New Child Care Center</td>
<td>5-Jan-09</td>
<td>6-Jan-12</td>
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<td>315x K.15 New Maintenance Facility</td>
<td>15-Jul-09</td>
<td>27-Dec-11</td>
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<tr>
<td>317x K.17 Campus Landscaping</td>
<td>1-Sep-09</td>
<td>25-Aug-11</td>
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## Preliminary Schedule (DRAFT)

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<tr>
<th>Project</th>
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<th>Finish Date</th>
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<tr>
<td><strong>Indian Valley Campus</strong></td>
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<tr>
<td>405x I.5 One Stop</td>
<td>1-Mar-05</td>
<td>9-Aug-06</td>
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<td>418x I.18 Wildfire Mitigation</td>
<td>1-Oct-05</td>
<td>27-Feb-06</td>
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<tr>
<td>410x I.10 Gas Main Replacement</td>
<td>1-Nov-05</td>
<td>13-Jun-06</td>
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<td>402x I.2 Modernization of Pomo Cluster</td>
<td>2-Jan-06</td>
<td>2-May-08</td>
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<td>406x I.6 Capital Pres-Library</td>
<td>2-Jan-06</td>
<td>30-Apr-07</td>
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<td>2-Jan-06</td>
<td>30-Apr-07</td>
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<tr>
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<td>30-Apr-07</td>
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<td>2-Jan-06</td>
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<td>407x I.7 Captial Renewal Central Plant</td>
<td>1-Feb-06</td>
<td>30-Apr-07</td>
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<td>419x I.19 Erosion Mitigation</td>
<td>27-Mar-06</td>
<td>4-Apr-07</td>
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<td>413x I.13 New Pedestrian Bridge</td>
<td>27-Mar-06</td>
<td>26-Dec-06</td>
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<td>409x I.9 Fire Safety System Report</td>
<td>27-Mar-06</td>
<td>4-Apr-07</td>
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<td>411x I.11 Accessability Improvements</td>
<td>27-Mar-06</td>
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<td>412x I.12 ADA, Fire &amp; Personal Safety</td>
<td>27-Mar-06</td>
<td>4-Apr-07</td>
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<td>414x I.14 Enhanced Entryway</td>
<td>27-Mar-06</td>
<td>4-Apr-07</td>
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<td>416x I.16 New Commons/Quad</td>
<td>27-Mar-06</td>
<td>3-Apr-07</td>
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<td>401x I.1 Site Roadways Infrastructure Develop</td>
<td>1-May-08</td>
<td>14-Sep-09</td>
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<td>417x I.17 New Building Pomo Cluster</td>
<td>17-Nov-08</td>
<td>8-Dec-11</td>
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<td><strong>Bolinas</strong></td>
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<tr>
<td>501x Modernization of Bolinas Marine Lab</td>
<td>28-Jun-05</td>
<td>8-Jan-08</td>
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</table>
Projects in Progress

- **Contracts Awarded**
  - Kentfield
    - Roof Repairs – Harlan Center & LRC (Feb 2006)

- **Projects in Design**
  - Kentfield
    - Tree Removal (May 2006)
    - Demolition of Larkspur Annex (Apr 2006)
# District Standards

As of February 28, 2006

## DISTRICT MODERNIZATION COMMITTEE
### SUBCOMMITTEES

<table>
<thead>
<tr>
<th>ORGANIZATION</th>
<th>SYSTEMS</th>
<th>EXTERIORS &amp; SITE</th>
<th>INTERIOR FINISHES</th>
<th>Furniture, Fixtures &amp; Equipment (FF&amp;E)</th>
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<tbody>
<tr>
<td></td>
<td>REPRESENTATIVE</td>
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<tr>
<td>Marin Community College District</td>
<td>DON FLOWERS*</td>
<td>YULIAN LIGIOSO*</td>
<td>GENE CLEMENTS*</td>
<td>ANITA MARTINEZ*</td>
</tr>
<tr>
<td>Swinerton Management &amp; Consulting, Inc.</td>
<td>DAVE KIRN</td>
<td>DEBRA MATHAU</td>
<td>DAVE KIRN</td>
<td>JAKE SKAER</td>
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<tr>
<td>Steinberg Architects</td>
<td>JEFF BERG</td>
<td>ROB BARTHELMAN</td>
<td>JEFF BERG</td>
<td>JEFF BERG</td>
</tr>
<tr>
<td>ACADEMIC-Primary</td>
<td>JOHN HINDS</td>
<td>PEGGY DODGE</td>
<td>PAUL DA SILVA</td>
<td>KATRINA WAGNER</td>
</tr>
<tr>
<td>ACADEMIC-Alternate</td>
<td>ERIK DUNMIRE</td>
<td>KATRINA WAGNER</td>
<td>no volunteer</td>
<td>PEGGY DODGE</td>
</tr>
<tr>
<td>CLASSIFIED-Primary</td>
<td>DARRYL KESKER</td>
<td>KATHY JOYNER</td>
<td>BARBARA ST JOHN</td>
<td>DAVE FERGUSON</td>
</tr>
<tr>
<td>CLASSIFIED-Alternate</td>
<td>no volunteer</td>
<td>XENIA ZARREHPARVAR</td>
<td>ANDY HABER</td>
<td>JOAN RINALDI</td>
</tr>
<tr>
<td>STUDENT-Primary</td>
<td>PAM SCOGGINS</td>
<td>no volunteer</td>
<td>SANDRA REVELO</td>
<td>ALFREDO D ARENA</td>
</tr>
<tr>
<td>STUDENT-Alternate</td>
<td>no volunteer</td>
<td>no volunteer</td>
<td>TORI MOZAFFARI</td>
<td>PAM SCOGGINS</td>
</tr>
<tr>
<td>EMERITUS-Primary</td>
<td>PAUL TANDLER</td>
<td>LEN PULLAN</td>
<td>-----</td>
<td>IRIS TANDLER</td>
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<tr>
<td>EMERITUS-Alternate</td>
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### Resources

| Maintenance & Operations / Facilities | DAVE MITCHELL | HAILE YOHANNES | JUAN OBREGOZO | JUAN OBREGOZO |
| Maintenance & Operations / Facilities | PAUL FANTA | CYNTHIA JOHNSON | PRU LORENZI | N/A |
| Maintenance & Operations / Facilities | MARC KUNCE | JOHN RODRIGUEZ | N/A | N/A |
| Ergonomics / Safety | N/A | N/A | N/A | MAIR VIDAL |
| Information Technology | CHRIS EDMONDSON | CHRIS EDMONDSON | N/A | CHRIS EDMONDSON |
| District Landscape Architect | N/A | RHAA | N/A | N/A |
| District Civil Engineer | CSW/Stuber-Stroeh | CSW/Stuber-Stroeh | N/A | N/A |
| District Mechanical, Electrical & Plumbing (MEP) Engineer | Afa Tech | Afa Tech | Afa Tech | Afa Tech |
| District Security Consultant | Afa Tech | N/A | N/A | N/A |
| Marin Community College District Grounds & Landscape Maintenance | TOM BURKE | TOM BURKE | N/A | N/A |
| District Buyer | N/A | N/A | N/A | DAVID ERLENHEIM |
| Media Services | N/A | N/A | N/A | ANDY HABER |

* INDICATES CHAIR OF COMMITTEE
Sustainability & Green Building Goals

- Resolution of the Board of Trustees of the Marin Community College District Promoting Environmental Stewardship & Sustainable Facilities Construction & Operating Practices 2004-7-20-12b.

- LEED Certification for all New Construction & Modernization
  - LEED Certification points – minimum of 26 points to obtain LEED Certification
Leadership in Energy & Environmental Design

(LEED)-NC: New commercial construction and major renovation projects

- Sustainable Sites (14 possible points)
- Water Efficiency (5 possible points)
- Energy & Atmosphere (17 possible points)
- Materials and Resources (13 possible points)
- Indoor Environmental Quality (15 possible points)
- Innovation & Design Process (5 possible points)
California Environmental Quality Act (CEQA)

- Meet All Requirements of California Environmental Quality Act (CEQA)
- Encourage Public Participation
  - Build-In Public Considerations
  - Reduce disruption of program
- Product
  - Initial Study
  - Environmental Impact Report (EIR)
California Environmental Quality Act (CEQA)

Topics

- Aesthetics
- Agricultural Resources
- Air Quality
- Biological Resources
- Cultural Resources
- Geology, Soils and Seismicity
- Hazards and Hazardous Material
- Hydrology and Water Quality
- Land use Planning
- Mineral Resources
- Noise
- Population and Housing
- Public Services
- Recreation
- Transportation
- Utilities
Environmental Process

- **CEQA (California Environmental Quality Act)**
- **Amy Skewes-Cox contact info**
  - Email address **amics@rtasc.com**
  - Telephone Contact, Swinerton Management & Consulting, Inc.  
    - (415) 884-3139
- **CEQA Website** [www.ceres.ca.gov/ceqa](http://www.ceres.ca.gov/ceqa)
  - The California Environmental Resources Evaluation System
College of Marin

Master Planning Process
Design Guidelines / Standards
Implementation Planning
Building Transformations
Potential Campus Options

May 24, 2005
Master Programming

1. Campus-wide Space Utilization
2. Space Needs by Department
3. Proposed Department Locations
Master Planning

1. Facility Assessments
2. Infrastructure Assessments
3. Landscape Assessment
4. Site Access, Circulation, Parking and Traffic
5. Building and Site Configuration Options
6. Master Plan
Detailed Facility Assessment

M-5. Mezzanine Indoor Air Handler Unit, AHU-3. Refrigeration (DX) Piping with Evidence of Water Damage

M-6. Mezzanine Built-Up Multi-Zone Indoor Air Handling Unit, AHU-3

M-7. Dirty Condenser Coil, CU-3

M-8. Damaged Refrigeration (DX) Piping Insulation
Kentfield Campus 100 Year Flood Plain
Kentfield Campus Planting Condition
Tree Health

- Poor
- Fair
- Good
- Exceptional Tree
Kentfield Campus Noise Sensitive Areas
Kentfield Campus Structural Assessment

Tier 1 Evaluation
Not Life safe

Tier 2 Evaluation
Life Safe

Further Investigation. Not Life Safe per Tier 2 Evaluation
Kentfield Campus  HVAC Assessment

1. Complete replacement
2. Majority of System Needs to be Replaced
3. Majority of Equipment Needs to be Replaced
4. Majority of System Remains
5. All Portions of the System Should Remain
Design Guidelines

1. Space Standards
2. Architectural Guidelines
3. Landscape Guidelines
4. Design Standards
Level 1 – Basic Environment

Acoustics
- Sound Isolation
- Air Conditioning

Visibility
- Lighting – Basic Switching
- Natural Light – Minimize Glare
- Marker Board
- Room Proportions

Seating
- Table and Chair Seating – Adult
- 42 Stations Minimum

Technology
- Tech-Ready
- Projection Screen

Storage
- Shared Storage Room

Adaptability
- High Adaptability
Level 2 – Integrated Tech Environment

Acoustics
- Sound Isolation
- Reinforced Sound System
- Air Conditioning

Visibility
- Lighting – Front/Back Switching
- Natural Light – Minimize Glare
- Multiple Marker Board

Seating
- Table and Chair Seating – Adult
- 42 – 60 Station Capacity

Technology
- Built-in Video Projection
- Multimedia-Ready Integration
- Future Power/Data to Desktop
- Smart Podium

Storage
- In-Room Resource Storage

Adaptability
- Medium Adaptability
Level 3 – High Tech Environment

Acoustics
- Sound Isolation
- Reinforced Sound System
- Room Acoustics

Visibility
- Lighting – Front/Back Dimming
- Optimum Sight Lines
- Natural Light - Blackout Shades

Seating
- Tiered Seating – Theater Style with Tablet Arm or Table/Chair

Technology
- Multi Projection Sources
- Integrated AV/Room Controls
- Recording – Audio/Video
- Power/Data to Every Station

Storage
- Dedicated Resource Room Adjacent

Adaptability
- Low Adaptability
1080 SF Classroom

LEVEL II - LECTURE (60 STUDENT STATIONS AT 18SF/STATION)

LEVEL II - LECTURE (40 STUDENT STATIONS AT 27SF/STATION)

LEVEL II - SPECIAL LECTURE (40 STUDENT STATIONS AT 27SF/STATION)

LEGEND

STEINBERGARCHITECTS
Office Standards

- 60 SF OPEN WORKSTATION
- 80 SF TYPE 1 OFFICE
- 100 SF TYPE 2 OFFICE: FACULTY, DEPT. HEAD
- 160 SF DEAN’S OFFICE, DIVISION CHAIRS, DIRECTOR’S OFFICE
- 200 SF TYP. VICE PRESIDENT’S OFFICE
- 240 SF VP ACADEMIC AFFAIRS OFFICE
- 300 SF PRESIDENT’S OFFICE
Creating a Campus Gateway
Welcome to Harbor College
Guideline Implementation

San Mateo County Community College District

STEINBERG ARCHITECTS
Kentfield Campus
Kentfield Campus
Kentfield Campus

Steinberg Architects Proposal

SC
LRC
SS
HC
FA

NORTH

STEINBERG ARCHITECTS
Kentfield Campus
Kentfield Campus
Site Opportunity Analysis

- Views to Mount Tamalpais
- Creek Views
- Connect PE and Campus
- Heart of Campus
- Views into Campus
- Identity
- Campus Ave. Frontage
Kentfield Campus
Green Space Opportunity Analysis
Kentfield Campus
Facilities Opportunity Analysis
Kentfield Campus
Housing Opportunities
View across river
Amphitheater
Student Center interior
Communications

With Whom?

- State of California
  - Chancellor’s Office
  - Department of Finance
- Campus Community
  - Faculty
  - Students
  - Staff
  - General Public & Community Users
- Construction Community
  - Builders
  - Trades
- Local Community Outreach
  - County
  - City (Fire / Utilities / Government)
  - Neighborhoods

How?

- Construction Mitigation
- Open Forums
- Signage / Wayfinding
- Newsletter / email
- Website www.marin.cc.ca.us
Construction Impacts

- Parking (Campus & Contractors)
- Road & Pedestrian Path Closures / Detours
- Traffic (Campus & Construction)
- Dirt & Dust
- Noise (mitigations)
- Interruptions in Heat, Power, Water, Data
  - Scheduled & unscheduled
- General Inconvenience
- Safety
Summary

- Starting Point
- Commitment to Sustainable Design
- Overview of Program Management
- Program Schedule Overview
- Consultant Team
- Major Project Review
- Project Planning Process
- Work Currently Underway
- Discussed the Process for Developing District Standards
Summary

- Provided an Overview of the CEQA Process
- Demonstrated the Master Planning Process
- Illustrated Space Planning Standards
- Demonstrated Master Planning Possibilities for each Campus
- Provided Insight into how Dramatically Buildings and Infrastructure are Transformed through Modernization
- Presented Conceptual Sketches for the Kentfield Campus
- Offered Another Opportunity to Provide Input
Questions & Answers

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http://www.marin.cc.ca.us/MeasureC/bond_general.htm