San Francisco Public Library
Bayview Branch Library

Public Review
Schematic Design Presentation 2

November 19, 2008
Bayview/Anna E. Waden Branch Library
Community Meeting
November 19, 2008

Agenda:

• Welcome and Introductions
• Presentation/Q&A
• Friends of SFPL
• Next Steps & Exit Survey
• Adjourn
Sustainable Building Goals – Green Roof

- Reduces storm water runoff
- Filters water for reuse in irrigation and flushing
- Restores habitat
- Reduces energy consumption by eliminating heat islands
Integration of Art

Woodstock Library
Portland, Oregon
Integration of Art - Finishes

Beaverton Library
Beaverton, Oregon
Integration of Art - Structure
Bayview Branch Library
Final SD Floor Plan
Bayview Branch Library
Development of Building Massing
Elevation Studies – Pattern and Materials
Final SD South Elevation
Final SD West Elevation
Sustainable Building Goals

SUSTAINABLE SITES
• Green roofs to manage stormwater runoff
• Light fixtures that reduce light pollution
• Close to public transportation

WATER EFFICIENCY
• Collect rainwater in cistern for irrigation and flushing
• Water efficient plumbing fixtures

ENERGY AND ATMOSPHERE
• High efficiency equipment
• Supplement equipment with natural ventilation
• Raised floor for efficient air distribution

MATERIALS AND RESOURCES
• Regional Materials
• Recycled Materials

INDOOR ENVIRONMENTAL QUALITY
• Provide daylight and views for 90% of the spaces
• Non-toxic materials

INNOVATION AND DESIGN PROCESS
• Use the building to teach sustainable ideas