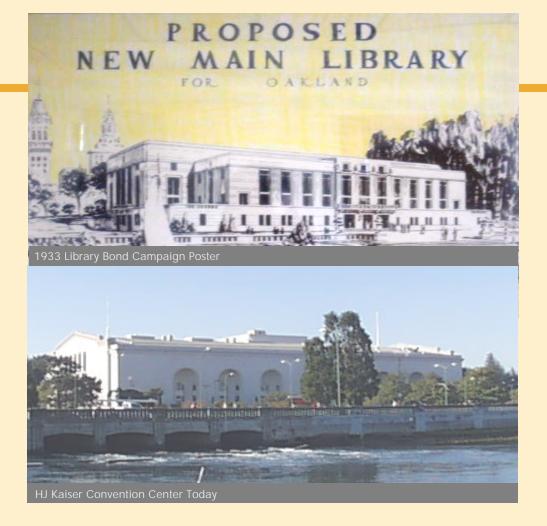
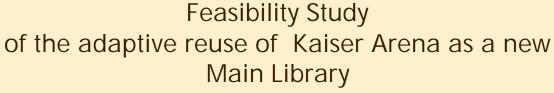


FEASIBILITY STUDY
of the adaptive reuse of the
KAISER ARENA
as a
NEW MAIN LIBRARY





City Council Progress Report 7 March 2006





FEASIBILITY STUDY
of the adaptive reuse of the
KAISER ARENA
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NEW MAIN LIBRARY

### Agenda

- Need for a new Main Library
- Study Purpose
- Main Library as heart of Cultural District
- Arena Conversion Concept
- Technical Issues
- Costs
- Process





FEASIBILITY STUDY of the adaptive reuse of the KAISER ARENA as a NEW MAIN LIBRARY

### Severely Inadequate Main Library













- Severe lack of space for collection, computers, programs, and staff work
- Large portions of collection inaccessible
- Older building does not have capacity or accommodations for new technology
- Inefficient use of space maze of hallways and rooms
- Lack of needed meeting, tutoring, and study space for community and students
- No significant upgrades since originally built

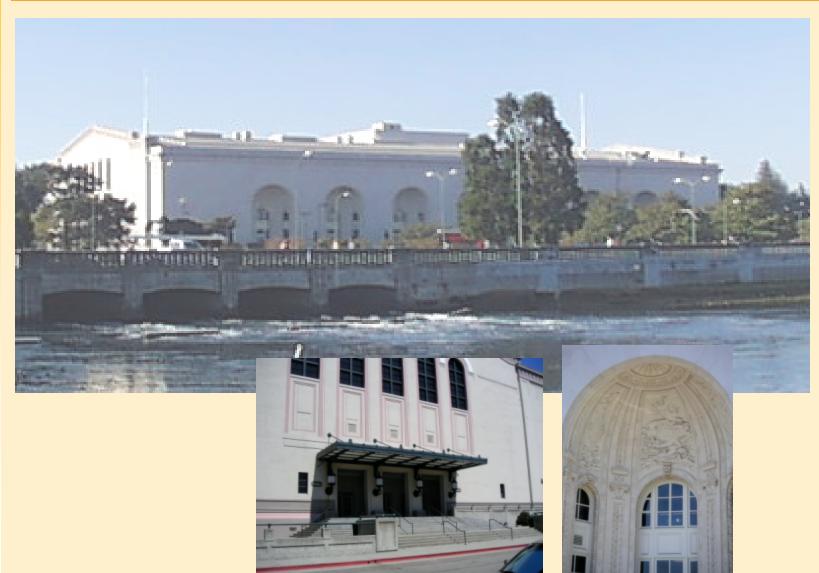




### Kaiser Convention Center

OAKLAND PUBLIC LIBRARY MASTER FACILITIES PLAN

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FEASIBILITY STUDY
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## Study Purpose: determine feasibility

- Technical
- Functional
- Historical



#### Team

- Library, PWA, CEDA, RDA
- Oakland Museum, Laney College, OUSD
- Architect: Group 4
- Structural: Rutherford & Chekene
- Cost: M. Lee Corporation
- Historical: Carey & Company
- Mechanical / Sustainability: Rumsey Engineers
- Code: Calvin Wong







### New Main Library at the Heart of a CULTURAL DISTRICT

OAKLAND PUBLIC LIBRARY MASTER FACILITIES PLAN

FEASIBILITY STUDY of the adaptive reuse of the KAISER ARENA **NEW MAIN LIBRARY** 



**Oakland Public** Library



Henry Kaiser Convention Center



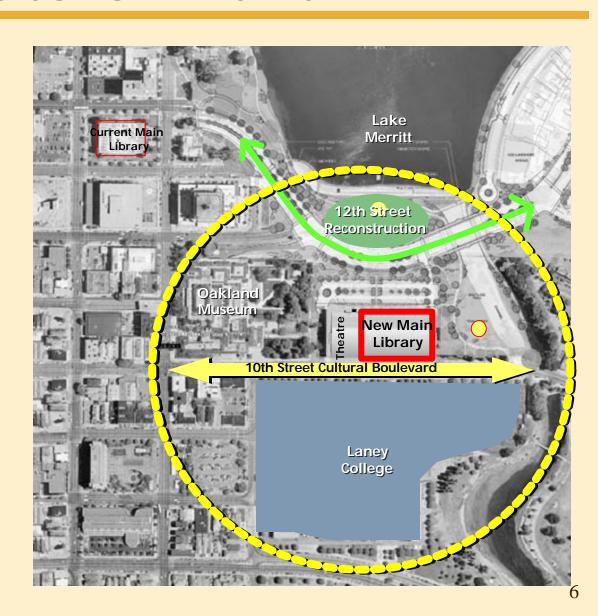
**Oakland** Museum



Laney College



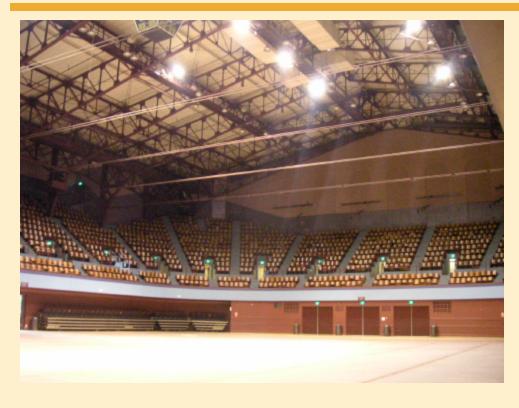






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## Arena Side - convert to library







### Issues:

- conversion to new use triggers upgrades
- significant structural upgrades required
- all building systems must be upgraded





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# New Main Library in former arena



- civic focal point
- exciting destination
- more books & media
- expanded technology
- café
- literacy
- history center
- teen zone
- accessibility resources
- 4-5 levels
- around central atrium
- sustainable design
- efficient to operate
- easy to use

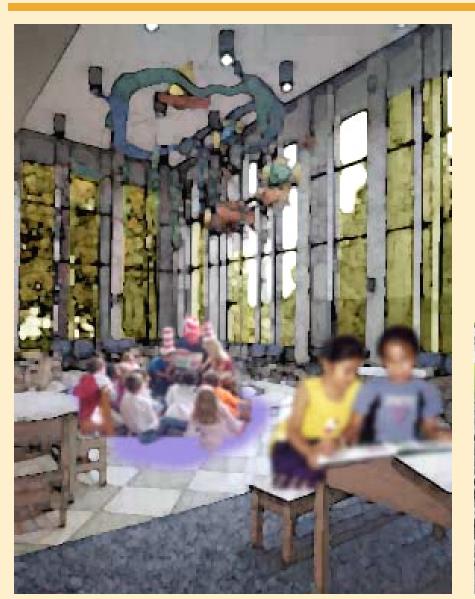




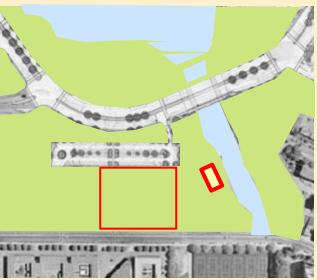
### New Main Library Children's Pavilion in Channel Park

OAKLAND PUBLIC LIBRARY MASTER FACILITIES PLAN

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- new construction to east side
- views of park and lake
- children's and family center
- storytime
- educational support
- sustainable design







### Theater side - minimal work

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### Issues:

- maintain legal non-conforming uses
- determine adequacy of 1980's upgrades
- finishes, sound system upgrades

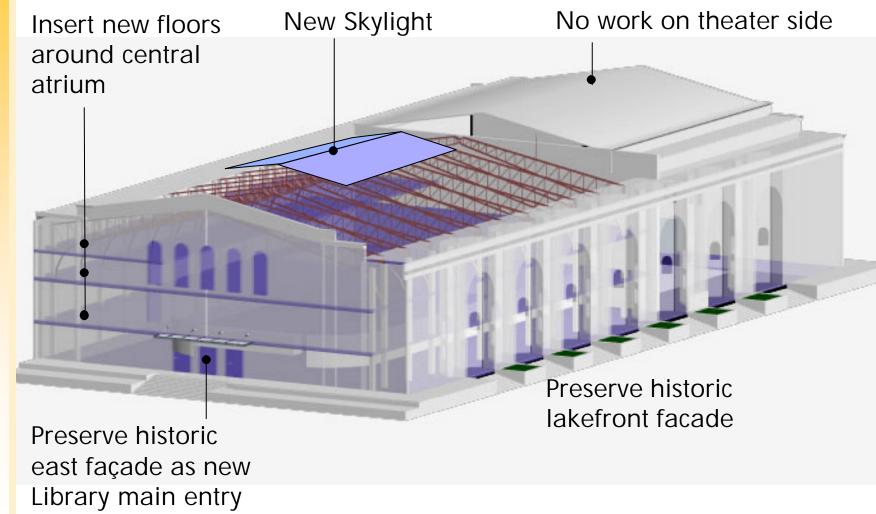






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## New Library Construction - concept



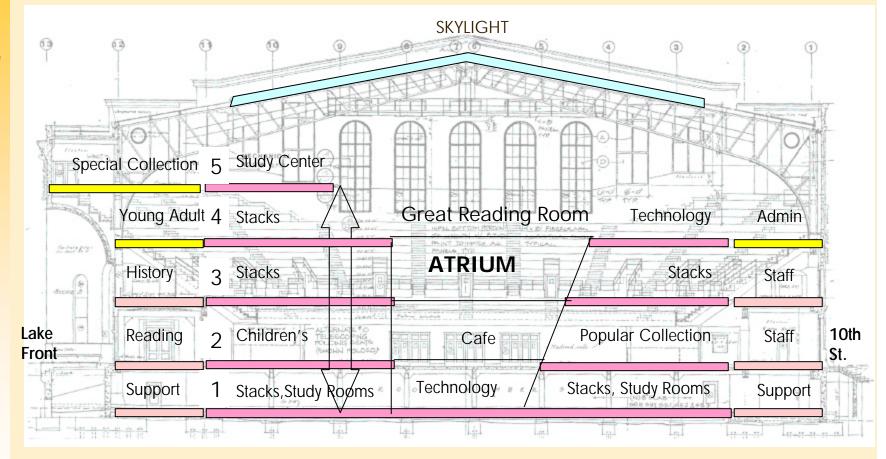




# New Library Construction - concept

OAKLAND PUBLIC LIBRARY MASTER FACILITIES PLAN

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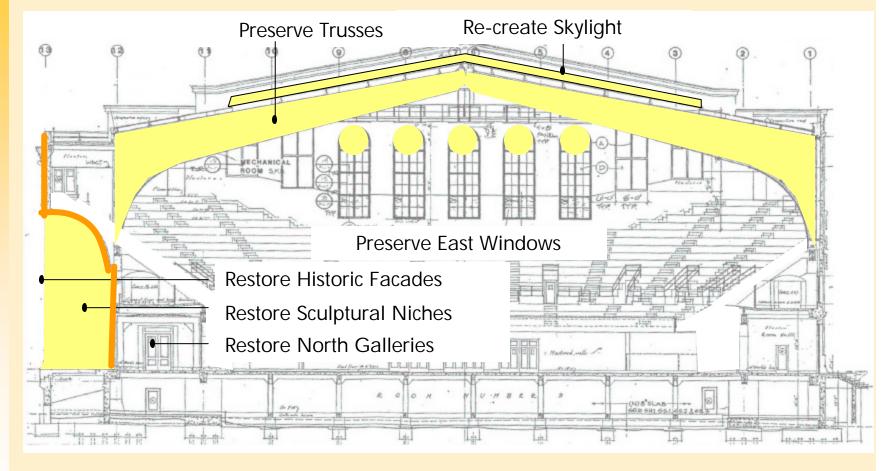
120,000-160,000 square feet provided on 4-5 levels and possible new exterior pavilion



# New Library Construction - preservation

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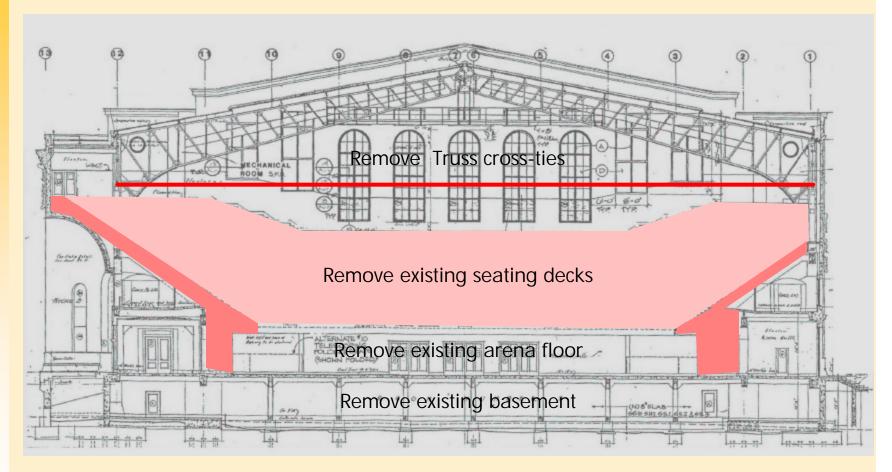




# New Library Construction - demolition

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Abandon Existing Central Piles

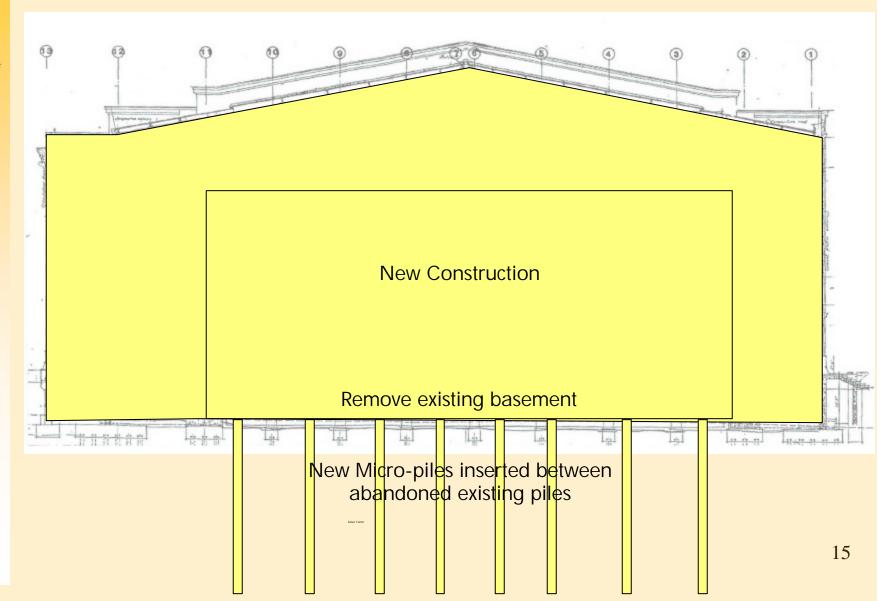
Kaiser Center



# New Library Construction - Infill

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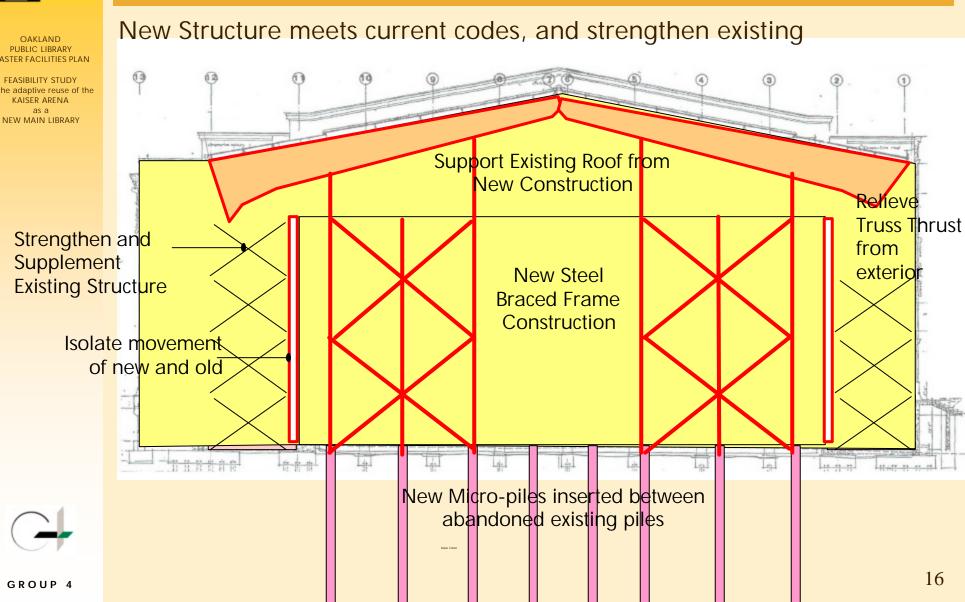




### New Library Construction - structure

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FEASIBILITY STUDY of the adaptive reuse of the KAISER ARENA





FEASIBILITY STUDY
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### New Library Construction - cost factors

A new main library at the Kaiser Arena is a combination of new library construction inside the Arena, new construction outside the Arena, and rehabilitation of the existing Arena construction:

New Construction inside the Arena

\$\$\$

- Conventional construction costs for new library
- Premiums for demolition, foundations, construction within existing shell and atrium construction

Savings for no new exterior

 New Construction outside the Arena Conventional construction costs for new library \$\$

Rehabilitation of existing Kaiser Center areas

\$\$

Any conversion of arena will carry costs of upgrades

Premiums for temporary construction, structural & building system upgrades, and exterior restoration

Savings for limited benefit from past structural upgrades





FEASIBILITY STUDY of the adaptive reuse of the KAISER ARENA as a NEW MAIN LIBRARY

# New Library Construction - funding

• State Grants

Up to \$20M from next bond program (June 06 state ballot)
Similar to \$7M grant received for 81st Avenue Branch

Sale of Existing Main Library

Up to \$15M

County or other buyer - reuse and convert to office, housing or other uses

- Private Fundraising
- New Bond funding

How most Oakland library facilities have traditionally been funded, including current main





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## Feasibility Study Process - next steps

### Technical

Determine Building Systems Strategy

**Determine Parking Strategy** 

Confirm Code Strategy

Develop Cost Model

### Participation

City Staff Reviews: planning, building official, other

Public Review: Council, Commissions, Community Action Team, other

• Master Facility Plan Implementation - (funding)

Phasing strategy

**Funding Strategy** 



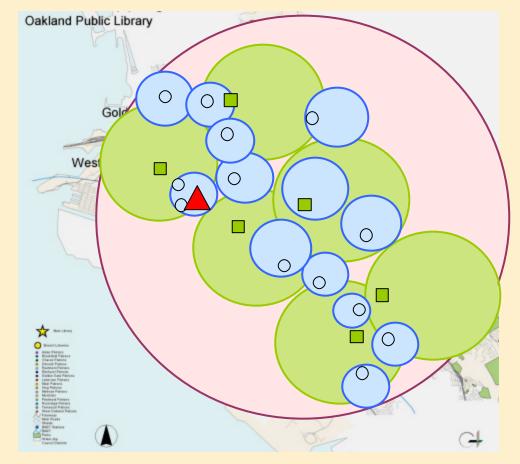


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### Feasibility Study Process - next steps

• City Wide Master Facility Plan Implementation Phasing strategy

**Funding Strategy** 



- improve all existing branch facilities to better and more efficiently serve community
- supplement system with new branches to meet unfilled needs
- revitalize main by converting Kaiser Arena

