CITYWIDE SURVEY
INFORMATIONAL PRESENTATION

FEBRUARY 20TH, 2019
HISTORIC PRESERVATION COMMISSION

M. Pilar LaValley, LEED AP
Survey Coordinator/Senior Preservation Planner
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What is a survey?

- The process of identifying and gathering data on a community’s historic resources and maintaining an inventory of this data
- Primary components of a survey
  - Historic Context Statements
  - Property documentation
  - Evaluation
  - Inventory or Database
  - Outreach
CITYWIDE SURVEY WHY SURVEY?

- Preservation program
- CLG status
- Community Identity
- Disaster Planning & Recovery
- Local Economy
- Support New Housing & Development
CITYWIDE SURVEY  
PREVIOUS SURVEYS

1976 SURVEY

DPR FORM

MULTIPLE PROPERTY INVENTORY

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CITYWIDE SURVEY ADOPTED SURVEYS
CITYWIDE SURVEY DESIGNATED PROPERTIES AND DISTRICTS
SURVEY PLATFORM
CITYWIDE SURVEY ARCHES — SURVEY PLATFORM

WHAT IS ARCHES?

• An open-source, geospatially-enabled software platform for cultural heritage inventory and management www.archesproject.org

• Data Collection
  • Text, photos, maps, PDFs, video, audio
  • Multiple users with different admin access

• Data Management
  • Links to related records / documentation
  • Compatible with Property Information Map (PIM) database
  • Legacy data
CITYWIDE SURVEY ARCHES — SURVEY PLATFORM

CANE RIVER HERITAGE AREA
NATCHITOCHES, LOUISIANA

http://crhim.legiongis.com/
CITYWIDE SURVEY ARCHES – SURVEY PLATFORM

ACCESS RESOURCE FOR CONSERVATION AND ARCHAEOLOGY IN A
DEVELOPMENT ENVIRONMENT (ARCADE)

CITY OF LINCOLN, ENGLAND

https://arcade.lincoln.gov.uk/
CITYWIDE SURVEY ARCHES — SURVEY PLATFORM

HAIGHT-ASHBURY PILOT SURVEY
CITYWIDE SURVEY ARCHES — COLLECTOR MOBILE APP

- **Arches Collector**
  - Mobile data collection
  - Multi-user access
  - Field data collection
    - Pinpoint map locations,
    - Photos
    - Select from pre-populated control lists
  - Enter text
METHODOLOGY
CITYWIDE SURVEY METHODOLOGY

WHAT WILL BE RECORDED?

• Individual resources (buildings, structures, objects, natural features)
• Districts and cultural landscapes

HOW WILL IT BE RECORDED?

• Individual record in Arches database
• Each record will include:
  • Photograph(s) of resource
  • Physical description
  • Historic theme or context
  • Assessment of physical integrity
  • Status code / evaluation
  • Link to any related records
CITYWIDE SURVEY METHODOLOGY

WHAT WILL BE EVALUATED?

• Buildings, structures, or objects that:
  • Were constructed on or before 1974, and
  • Associated with a historically significant theme or context, and
  • Retain integrity, or
  • Identified by public

• Evaluation will be context-based

• Evaluate for National Register and California Register eligibility
  • Criterion A/1 (Events)
  • Criterion B/2 (People)
  • Criterion C/3 (Architecture)

• Findings from informal surveys and HRER district determinations

• Historic Resource Assessment (HRA) findings

WHAT WILL NOT BE EVALUATED?

• Properties previously designated to National Register, California Register, or local register

• Properties previously evaluated in area plan surveys
CITYWIDE SURVEY SURVEY TEAM

Planning Staff/Interns
- Prepare and review historic context statements
- Develop data collection tools
- Conduct survey fieldwork
- Conduct outreach

Survey Advisory Group (SAG)
- Provide guidance during survey
- Review proposed survey methodology
- Facilitate outreach

Public
- Participate in focus groups
- Provide information
- Serve on SAG

Historic Preservation Commission
- Review proposed survey methodology
- Serve on SAG
- Adopt survey findings

Technical Support
- Getty Conservation Institute (GCI)
- Farallon Geographics Inc.
CITYWIDE SURVEY OUTREACH

SURVEY ADVISORY GROUP (SAG)

• **SAG core:**
  • 6-8 members
    • HPC Commissioners (2)
    • Preservation consultants (2-3)
    • SF Heritage (1)
    • SPUR (1)
    • City family (1)

• **SAG rotating:**
  • 2-3 rotating members by phase
    • Neighborhood group(s)
    • Historical societies
    • Community stakeholders
CITYWIDE SURVEY OUTREACH

PUBLIC

- Focus groups - Cultural Heritage Survey Methodology
- Neighborhood groups/organizations
  - SAG rotating members
  - Survey presentations
  - Distribute flyer/postcard, FAQ
- Survey website
  - Entries by public
  - Survey status updates
PHASING
CITYWIDE SURVEY PHASING

VARIABLES

• Physical hazards-disaster preparedness
• Neighborhoods and communities under-represented in preservation program
• Development tool
• Age of building stock
CITYWIDE SURVEY PHASING

OUTREACH TO CITY FAMILY

• Concurrence on priorities, particularly for Phase One
  • City-owned properties (including Port)
  • Non-ductile concrete construction (Office of Resilience)
• Sharing of resources and data points-physical hazard maps
• Identification of data collection/data points that survey could include that would broaden use of survey
CITYWIDE SURVEY BUILDING CONSTRUCTION DATE


San Francisco Planning
CITYWIDE SURVEY HAZARDS

Sea Level Rise

Hayward Fault Shaking

Soil Liquefaction

San Andreas Shaking
CITYWIDE SURVEY PHYSICAL HAZARDS AND PHASE ONE
# Citywide Survey Schedule

80,000 – 100,000 parcels / buildings to record

## FY19-20 Budget

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6 years

## Option 1

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3.5 years

## Option 2

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2.5 years
CITYWIDE SURVEY SCHEDULE

SEPTEMBER 2018 – MAY 2019

• Review legacy data
• Configure Arches database
• Prepare draft methodology
• Outreach – Historic Preservation Commission, Planning Commission, City family

SUMMER 2019

• Establish SAG core & rotating
• Phase One survey
• Outreach – OHP, Neighborhood groups in Phase One
• Cultural Heritage Survey Methodology development (consultant)
## Citywide Survey Next Steps

### Planning Department

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<td>Informational presentation to Planning Commission</td>
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<td>Spring 2019</td>
<td>Survey Advisory Group meeting</td>
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<td>Spring 2019</td>
<td>Cultural Heritage Survey Methodology – consultant selection</td>
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### Historic Preservation Commission

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<td>April</td>
<td>Survey update as part of work program update</td>
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<td>Methodology and Phase one update</td>
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<td>Cultural Heritage Survey Methodology</td>
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<td>Phase one survey</td>
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THANK YOU

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www.sfplanning.org