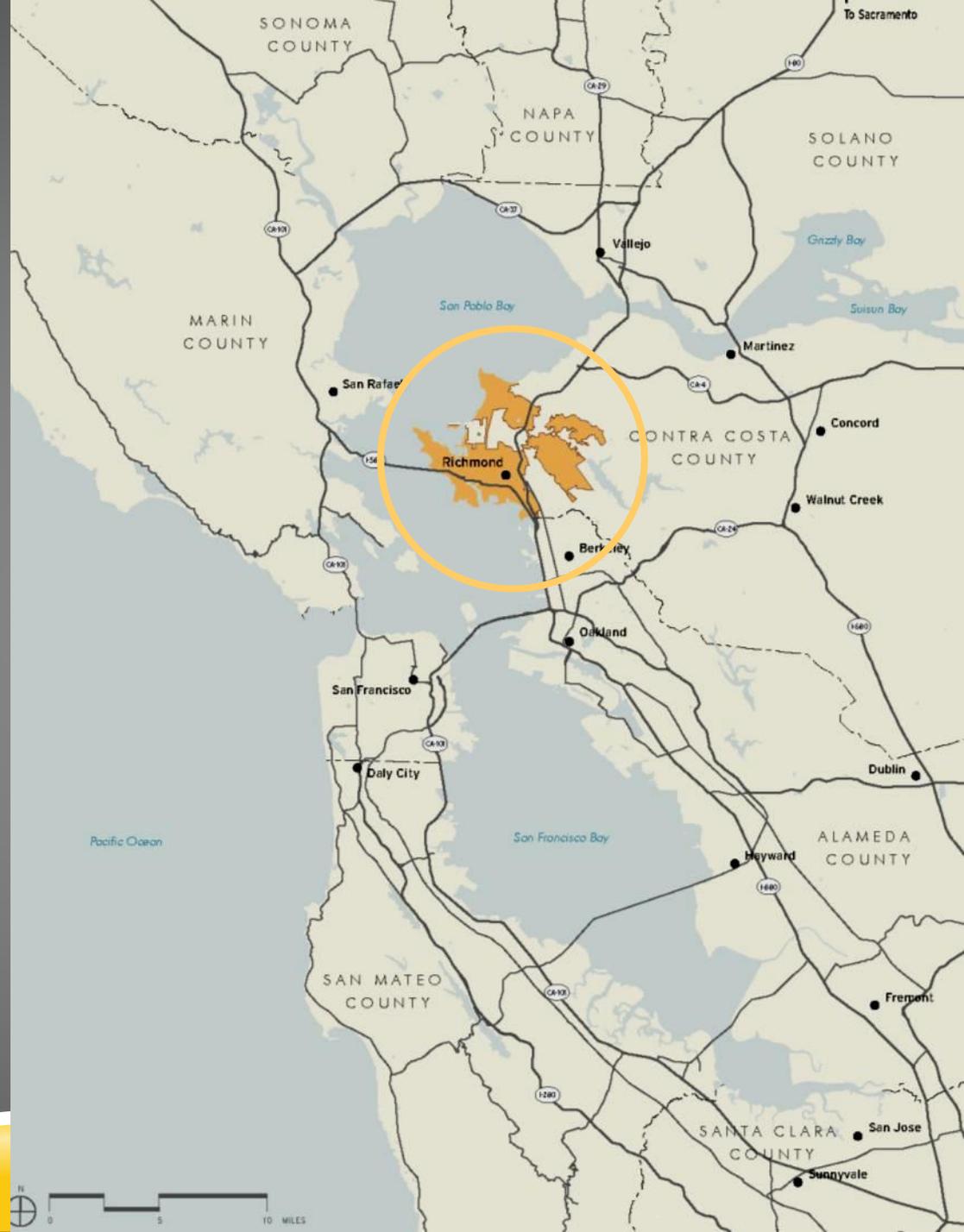


# GREEN TO GROW: SUSTAINABLE PRACTICES TO BENEFIT LOW-INCOME COMMUNITIES —THE RICHMOND, CA STORY

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May 13, 2014

# CITY OF RICHMOND



# A 100 YEARS OF CHANGE . . .

1950: 99,500

2005: 102,000



1905: 6,800

1960: 71,800

1980: 74,000

# EXISTING BUSINESSES AND INDUSTRIES



# 32 Miles of Shoreline

## SAN FRANCISCO BAY TRAIL PROJECT

Richmond

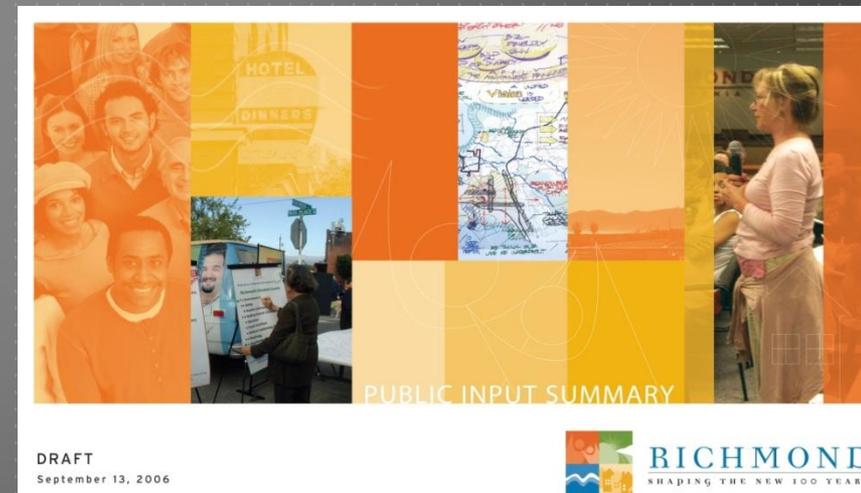
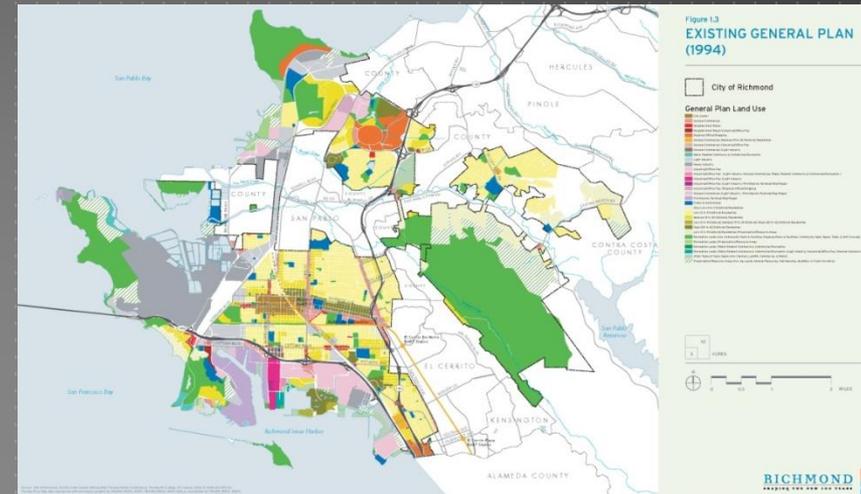


# POTENTIAL SEA LEVEL CHANGE



# THE GENERAL PLAN . . .

- ▶ Is a long-range policy document
- ▶ Provides a framework for decision-making
- ▶ Includes seven required 'elements'
- ▶ Is developed by the community
- ▶ Requires extensive environmental review



# GENERAL PLAN STRUCTURE

## Anatomy of a General Plan



# Health and Wellness Element

## COMMUNITY PLANNING OBJECTIVES



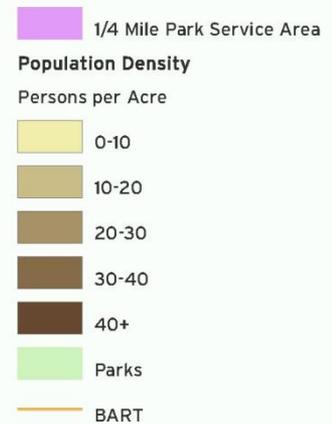
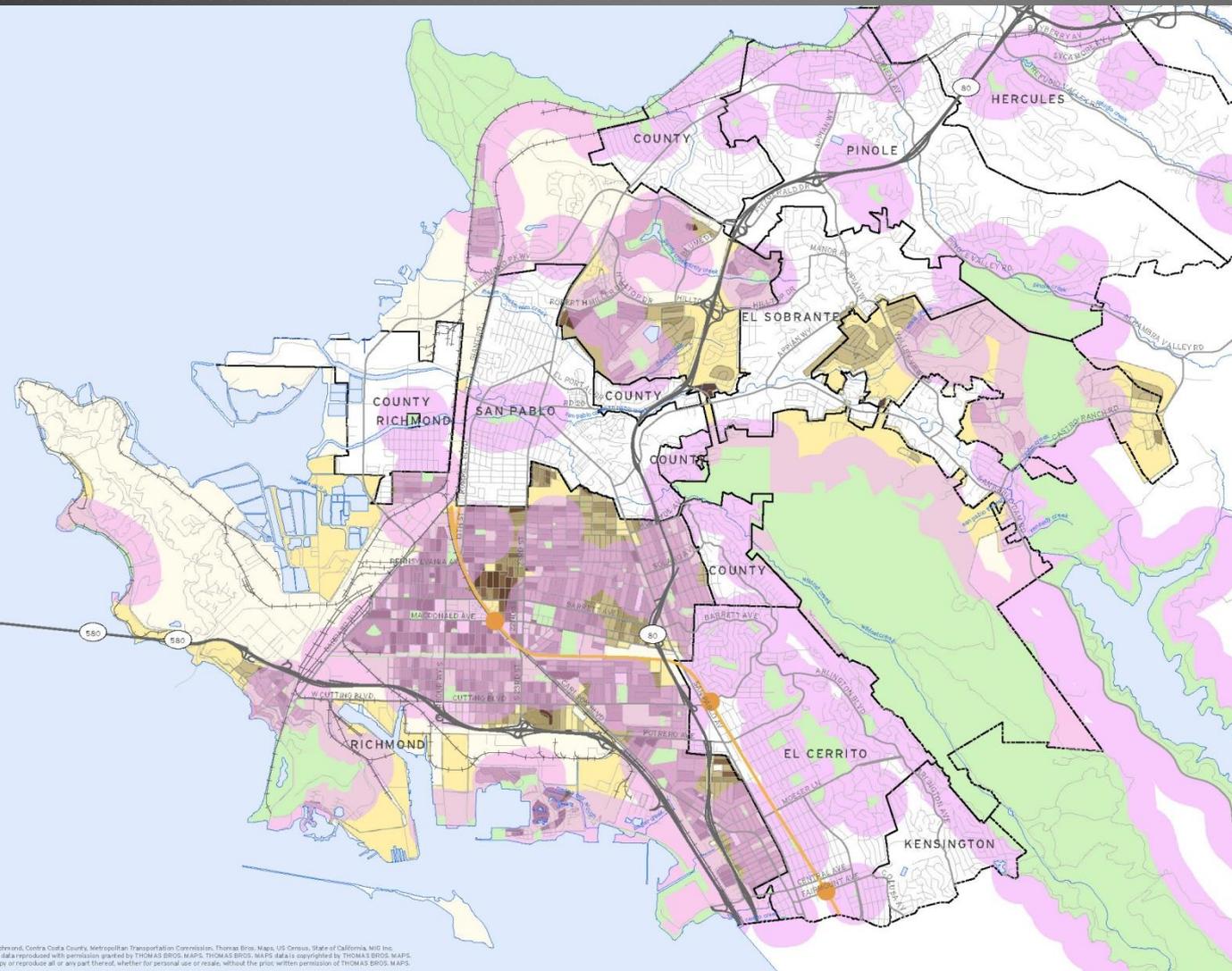
# 1. Access to Recreation and Open Space



# Access to Parks

## 1.A. Parks and Open Space

Population within 1/4 mile of neighborhood or regional park, open space or publicly accessible shoreline; overlaid with population distribution by census blocks



Source: City of Richmond and US Census 2000  
Map prepared by MIG, Inc. April 2007)



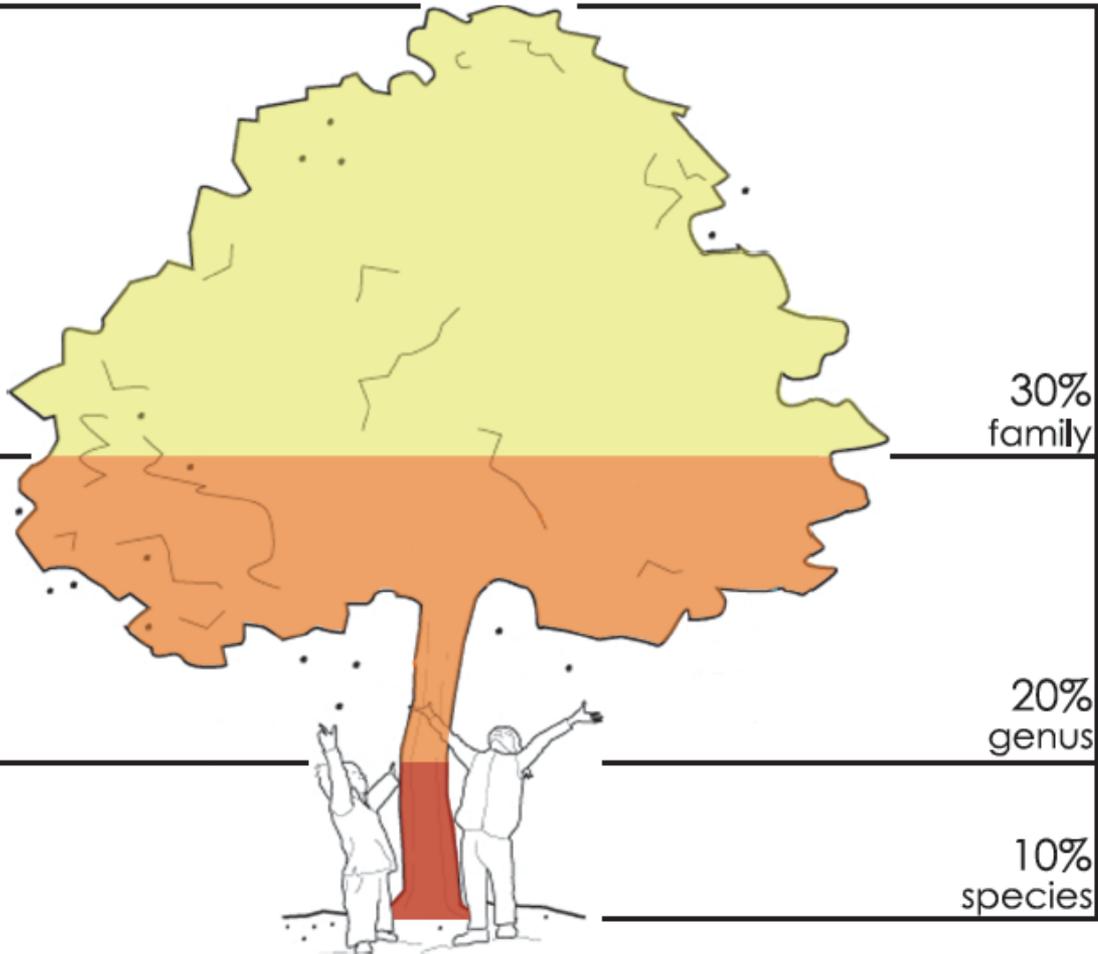
# 10-20-30 Rule

The “10-20-30” Rule addresses the importance of tree diversity in a city’s street tree plan. Because we can never predict when and if some new disease might pop up, the best we can do is prepare and provide safeguards. Since insects and diseases generally affect certain tree species and their close relatives, having a diversity of street trees will help to lessen the chances of major canopy loss.

No more than 30% of the urban forest is comprised of the same FAMILY, i.e: Fagaceae, which includes oaks, chestnut, and beech (*Quercus*, *Castanea*, and *Fagus* respectively).

No more than 20% of the urban forest is comprised of the same GENUS, i.e: *Quercus agrifolia*, *Q. suber*, *Q. lobata*.

No more than 10% of the urban forest is comprised of the same SPECIES, i.e: *Quercus*.



# HEALTHY PLACES AND HEALTHY PEOPLE

*Major Intersection in Richmond CA*



Photo-simulation by  M I G

# HEALTHY PLACES AND HEALTHY PEOPLE

*Major Intersection in Richmond CA*



Photo-simulation by 

# HEALTHY PLACES AND HEALTHY PEOPLE

*Major Intersection in Richmond CA*

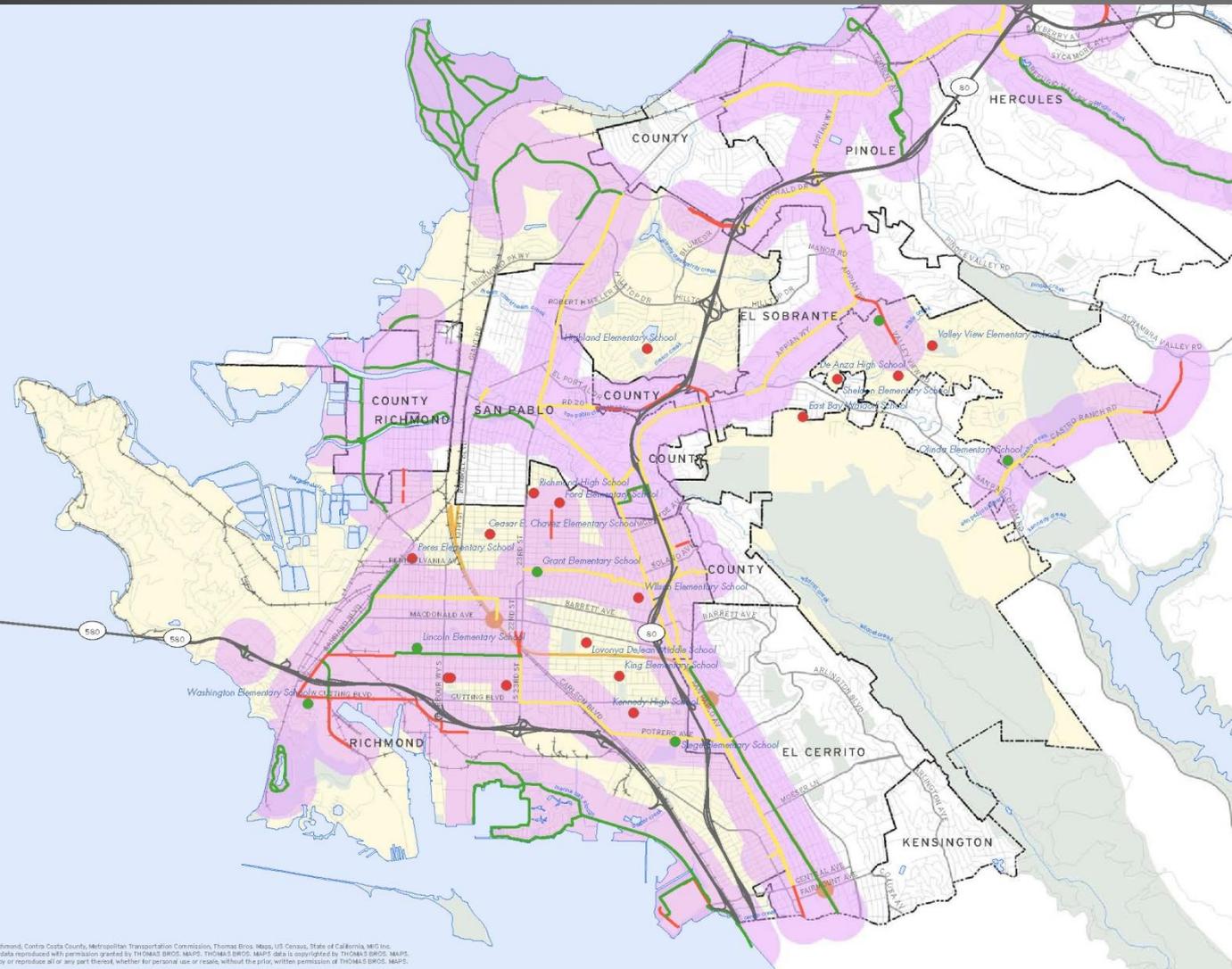


Photo-simulation by 

# Bicycle Access to Schools

## 4.G.ii. Proximity of Schools to Bicycle Facilities

Schools with direct access to or within a 1/4 mile of a bike lane or bike path



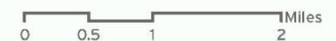
### Richmond Schools

- Direct Access to Bicycle Facility
- No Direct Access to Bicycle Facility

### Bicycle Network

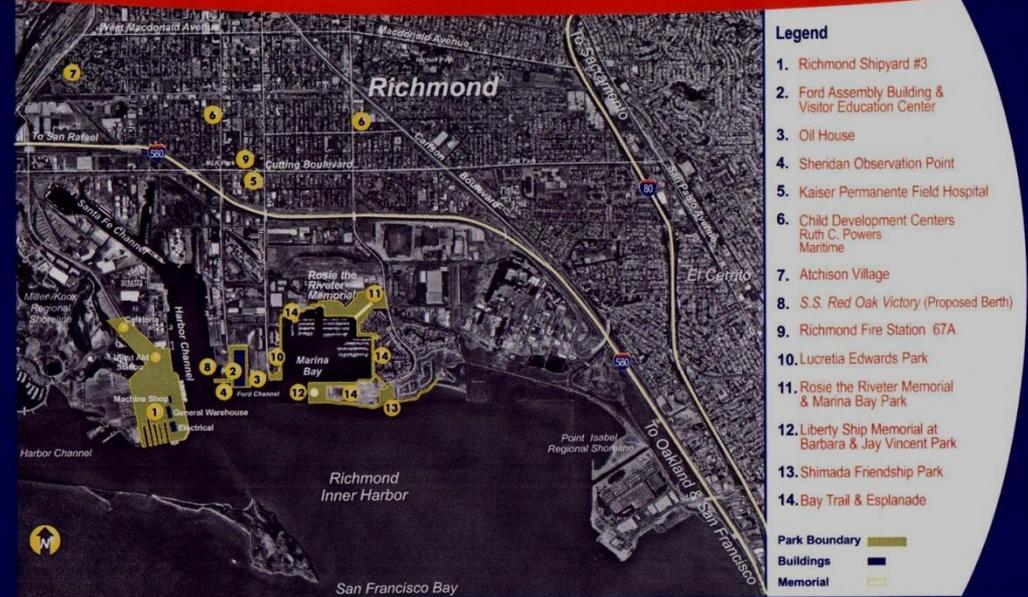
- Class I
- Class II
- Class III
- 1/4 Mile Bicycle Facilities Service Area
- Parks
- BART

Source: City of Richmond  
Map prepared by MIG, Inc. (April 2007)

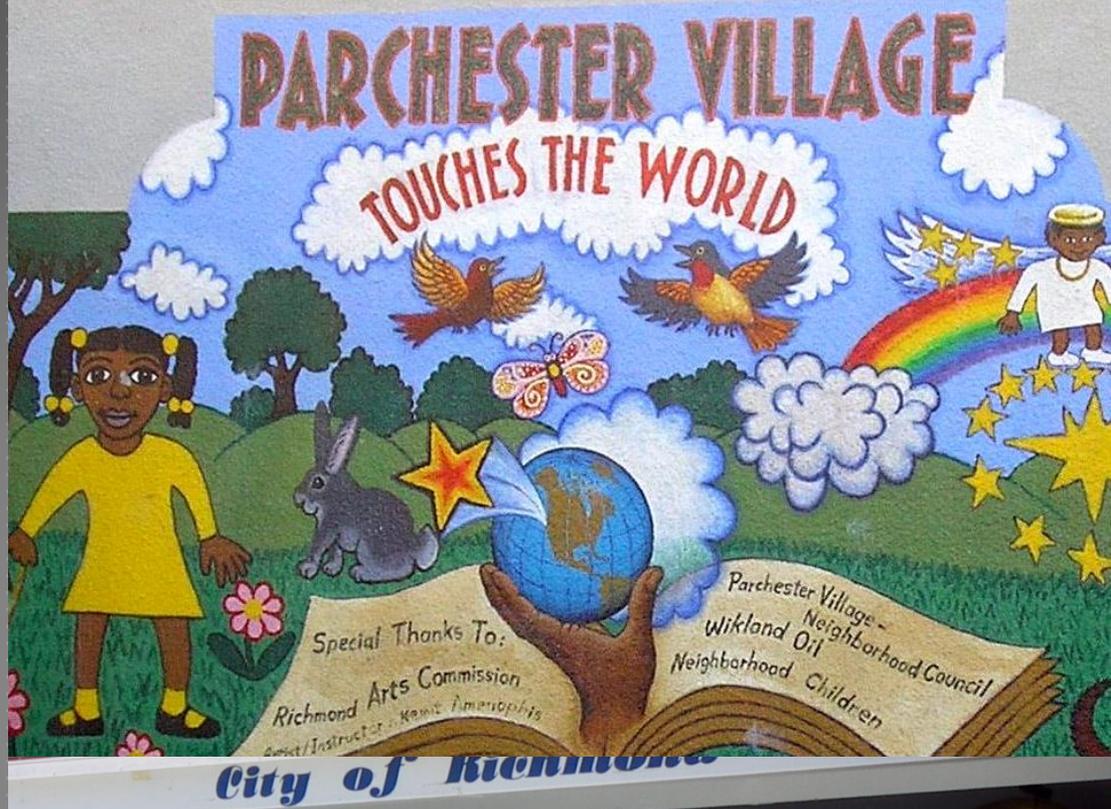


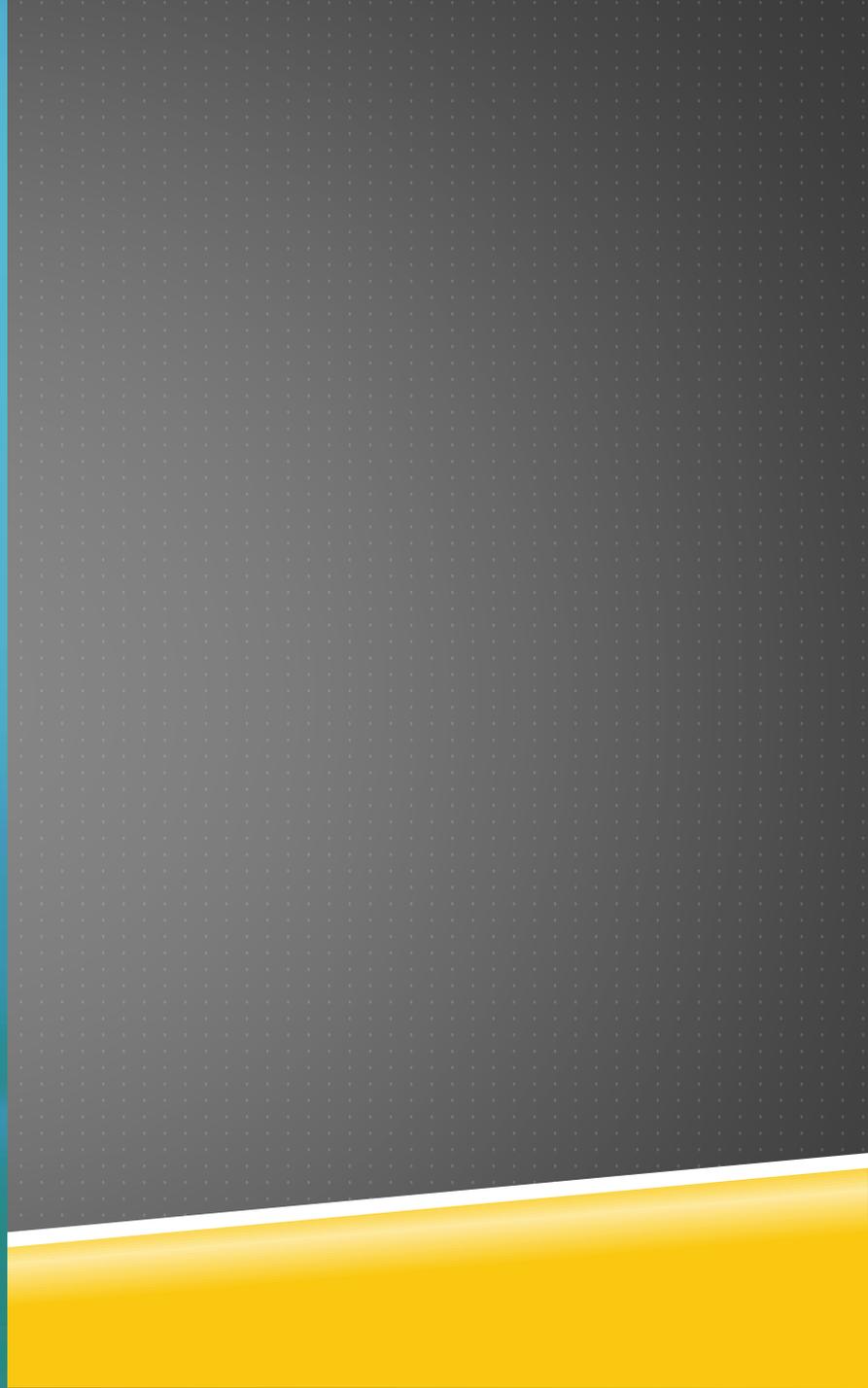
# Rosie the Riveter ★ World War II Homefront National Historical Park

## HISTORICAL AND ARCHITECTURAL RESOURCES



# ARTS AND CULTURE





# 10. Green and Sustainable Development and Practices

