

# Miller Avenue Streetscape Project

# Miller Avenue

- Approx. 2-mile arterial corridor
- One of two main access roads into/out of Mill Valley
- Originally established in 1889 with railroad



# Miller Avenue Streetscape Plan

## Main Goals and Features of the Plan:

- Allow for Multi-modal Circulation
- Improve Infrastructure (drainage, pavement, utilities)
- Enhance Ecological & Landscape Character
- Maintain Cultural Character

# Construction of the 2 Mile Corridor



## Phase 1A

Summer '16

- Underground (sewer, utilities, drainage, irrigation)



## Phase 1B

Fall '16/Winter '17

- Concrete Work (sidewalk, curb & gutter)
- Light Poles



## Phase 2

Summer '17

- Paving Work (potholing, grinding/demo, grading, paving)
- Furniture



## Phase 3

Fall '17/Winter '18

- Landscaping
- Signage
- Striping

# Miller Avenue Before Construction



A beautiful view, but lacking accessible sidewalks, bike lanes and other safety features

# Miller Avenue After Construction



A beautiful site, including a safe and functional 2-mile, multi-modal Complete Street

# New Roadway Alignment



Allows For Other Modes of Transportation



*Before Construction*

A Street Evolving from the Railroad,  
Mainly Accommodating Cars





- Buffered Bike Lanes
- Rapid Flashing Pedestrian Crossings
- ADA Parking
- Improved Lighting and Signage

*After Construction*

**A Street to Accommodate People**



Tide Gates



Sewer improvements



Drainage Improvements

*After Construction*  
**Adequate Underground Infrastructure**



Bicycle / Pedestrian bridge connection to the Bay Trail



Bicycle & Pedestrian Safety Improvements



*After Construction*

Connecting the Local Community



Detention pond



Reed creek overlook



Rain garden

*After Construction*

**Sustainable Landscape and Respecting the Surrounding Natural Environment**

# Bicycle Improvements



*Before Construction*

**Disjointed & Inadequate Bicycle Lanes**



*After Construction*

**Class II Bike Lane for the 2-mile Corridor**



2-3' Buffered Bike Lanes for the Majority of the Street



## New Bike Lane Connections to Downtown





*Before Construction*

Limited & Informal Access from Miller Avenue to the Bay Trial



*After Construction*

**New Bike & Pedestrian  
Connection to the Bay Trail**

# Pedestrian Improvements



New Accessible Sidewalks



New Pedestrian Connection to  
Multi-Use Pathway/Bay Trail



# New Pedestrian Connection to Downtown Mill Valley



# New Crosswalks and Street Painting



# New Pedestrian Curb Extensions



New Pedestrian Flashing Beacons



# Intersection Safety Improvements



*Before Construction*

## Confusing Intersections



*After Construction*

**Bulb Outs, Flashing Beacons,  
Improved Lighting & Benches**

# Back-In Angled Parking (outbound 2 blocks)



Similar to parallel parking, reduces potential conflicts with bicycles

# Transit Improvements



New Bus Shelter



Updates to Other Bus Shelters



MillerFest Community Celebration

# Thank you!

## **MILLER AVENUE STREETScape FUNDING PARTNERS**

Transportation Authority of Marin – Measure A Tax

Sewer Bond Funds & City of Mill Valley General Fund

County of Marin - Flood Control Zone 3

Federal Highway Safety Improvement Program Grant Funds

Bay Area Air Quality Management District -Transportation Fund for Clean Air

Transportation Authority of Marin - Safe Routes 2 Schools Grant

State-Local Partnership Program for Transportation Sales Tax

# Thank you!

## MILL VALLEY CITY COUNCILS, ADVISORY COMMITTEES, TASK FORCE MEMBERS

### **City Council 2003**

Chris Raker

Dick Swanson

Dennis Fisco

Anne Solem

Clifford Waldeck

### **Citizens Advisory Committee 2003**

Bob Silvestri

Brian Swartz

Burton Miller

Cheryl Ross

Chris Raker

Kim Jessup

Paul Accampo

### **Streetscape Task Force 2008**

Barbara Chambers

Bill Johnson

Brad Frazee

Tyler Manchuck

Dan Archer

Heidi Richardson

Liz Specht

Sean Cain

Susan Lipman

Ken Wachtel

Mark Cavagnero



# Thank you!

## **MILL VALLEY CITY COUNCILS, ADVISORY COMMITTEES, TASK FORCE MEMBERS**

### **Design Advisory Committee 2009**

John McCauley

Stephanie Moulton-Peters

Cliff Lowe

Jim Iavarone

John Collins

John Leonard

Michael Dyett

### **Design Elements Advisory Committee 2015**

Kalvin Platt

Kirk Knauer

Larry Davis

Paula Reynolds

Teresa Rea

Burton Miller

Stephanie Moulton-Peters

### **City Council at Adoption of the Plan 2011**

Ken Wachtel, Mayor

Garry Lion, Vice Mayor

Andrew Berman, Council Member

Shawn Marshall, Council Member

Stephanie Moulton-Peters, Council Member

# Thank you!

## **MILLER AVENUE STREETScape PROJECT CONSTRUCTION TEAM & CONTRACTORS**

**Maggiora & Ghilotti:** Gary Ghilotti, Scott Ghilotti, Kevin Bechtel, Bob Meagor

**4LEAF:** Greg Ow, Drew Gidlof, Mark Thrailkill

**BKF Engineers:** Alexander Croskey, Dane Rodgers, Dayne Johnson, Robert Stevens

**WRT:** Jim Stickey, John Gibbs, Jacob Tobias, Jessica Coleman

**Parisi Associates:** David Parisi, Penelope Amuyunzu

**LSA Associates, Inc:** Laura Lafler

**Nelson Nygaard:** Bonnie Nelson, Brian Canepa

**RHAA:** Aimee Jeska, Clarence Lacey, Jacob Millard, Manuela King, Douglas Nelson

# Thank you!

## OTHER AGENCIES/COMMUNITY GROUPS

Miller Avenue Businesses and Residents

Mill Valley Chamber of Commerce

Safe Routes to Schools

Marin Transit

Golden Gate Transit

County of Marin

SASM

PG&E

MMWD

Mill Valley Refuse Service

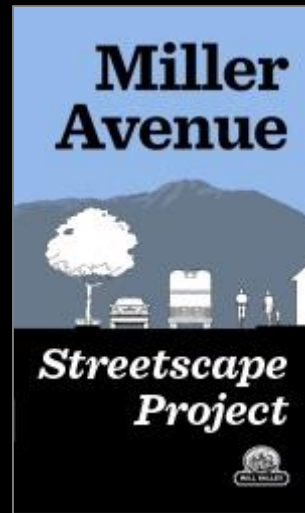
City of Mill Valley Boards and Commissions

Neighborhood Association and Homeowner Association Leaders

# Thank you!



Miller Avenue Streetcape Project Team



# Miller Avenue Streetscape Project