Parks and Recreation, Planning, and Bicycle Pedestrian Commissions Special Joint Meeting June 13, 2022 Presentations

#### Item 1

Consider an update to the Joint Commission on the status of the Environmental Summary Report, public outreach process, and next steps for the Lawrence-Mitty Master Plan project.

# LAWRENCE-MITTY

PARK AND TRAIL MASTER PLAN

**Joint Commission Meeting** 

June 13, 2022





### Lawrence-Mitty Project Team

#### City of Cupertino

Capital Improvement Project Team

Parks and Recreation Department

MIG (Design Consultant)

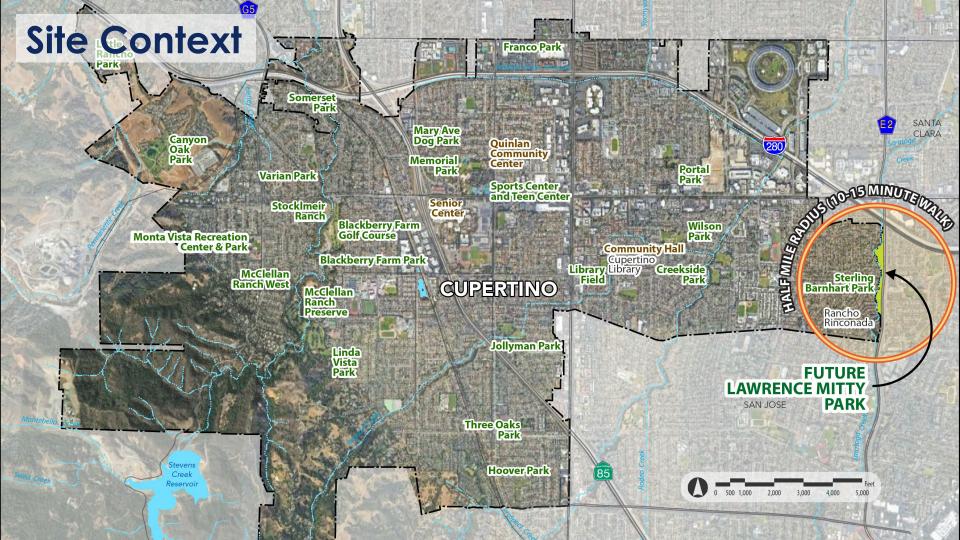


## Today's Agenda

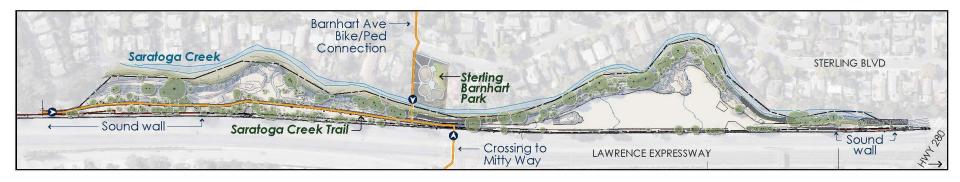
- Project Overview
- Environmental Summary
- Community Outreach Summary
- What's Next?
- Discussion

## **Project Phases**





### **PROJECT OVERVIEW**



#### **South Trail**



## North Open Space



#### **North End Terminus**



### **ENVIRONMENTAL SUMMARY**

### **Understanding the Site**

#### **Technical Site Analysis**

- Citywide Goals and Regulations
- Topographic Survey
- Circulation and Access
- Noise Reduction
- Existing Utilities, Easements, and Setbacks

- Soil Assessment
- Stormwater and Hydrology
- Biological Resources
- Trees and Planting

#### **Opportunities and Constraints**

#### **Site Constraints**

#### **ACCESS AND RECREATION**

- Limited parking (on-street only)
- No current bike/pedestrian connection north

#### **CREEK**

- Saratoga Creek constraints: environmental agency regulations, no development below top of bank, limited tree removal
- Utility coordination required with San Jose (water, sewer, stormwater)
- Remnant impervious surface negatively impacts creek health
- Steep creek edge with stepped gabions

#### **NOISE**

- Limited visibility at sound walls
- Maintenance/emergency access points from expressway impact potential noise mitigation
- Road noise and visibility of Expressway
- Highway noise from I-280

#### SOIL

- Remnant soil piles (construction debris)
- Elevated levels of lead in soil adjacent to expressway
- Remnant berms with mature tree roots limit removal



#### MAP LEGEND







#### **Site Opportunities**

#### **RECREATION**

- (South) Small open spaces for passive recreation or creek overlooks
- Existing trail and park amenities
- Existing small neighborhood park with play area and pedestrian bridge
- (North) Large open space for a range of recreation opportunities
- Connections to existing trail, Sterling Barnhart Park, Rancho Rinconada Pool, nearby schools

#### **CREEK**

- Views to the creek possible with berm and soil pile removals
- Potential collaboration with schools for environmental education opportunities

#### **NOISE**

- Reduced noise level at sound walls
- Lower noise levels far from expressway

#### SOIL

- Removal of soil piles (construction debris)
- Reduction of impervious surface, improving creek health



#### MAP LEGEND









## Technical Site Analysis: Key Considerations

- Sound mitigation options, visibility and safety
- Soils at Expressway Edgeremain as is, cap, remove

- North connection to Stevens Creek Blvd – interim design solution, long term connection
- Site access –
  maintenance, emergency,
  accessibility

#### **COMMUNITY ENGAGEMENT EVENTS**

#### ~60 participants

#### **Input Themes**

- Play & Climbing features
- Separated Nature Trails
- Picnic areas
- Basketball, sports courts
- Flex lawn space
- Small performance space
- Shade trees and native plants
- Dog park

### **Pop-Up Events**

Bunny Run 5K

Saturday Soccer at Creekside Park



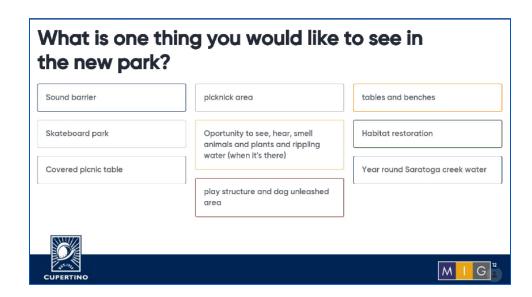


#### 15 participants

#### **Q&A Themes**

- Connection to Stevens Creek Blvd
- Safety/Visibility
- Habitat restoration, creek health, wildlife protection
- Access
- Housing option, encampment concerns

### **Virtual Community Meeting**



#### ~60 participants

#### **Input Themes**

- Creek access/overlook
- Dog park
- Sound wall
- Trees
- Safety, visibility
- Trails
- Picnic tables, benches
- Play for all ages
- Sports courts
- Environmental education

### Site Tour at Lawrence-Mitty









#### 563 responses

**50%** live within ½ mile of the trail

84% are Cupertino residents

**30%** live within the Rancho Rinconada neighborhood

**16%** live within the Monta Vista neighborhood

12% live within the West San Jose neighborhood

### **Online Survey**























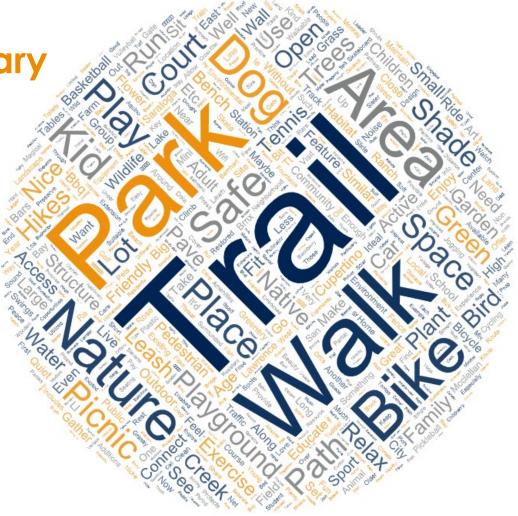








Overall Desired Recreation and Park Features in East Cupertino



Top 3 Recreation Features

- Nature Play
- Things to Climb
- Fitness Equipment







Top 3 Wildlife, Nature, and Education Features

- Nature Trails
- Native Plants to Enhance Wildlife
- Creek Overlook







Top Community and Comfort Features

- Shaded Areas
- Walking Paths
- Restroom
- Seating







#### **Current trail use:**

- 70% walking
- 35% biking (adults)
- 20% biking with kids
- 17% dog walking
- 31% once/few times year
- 12% most days

#### Would use the trail more if...

- Destination, park experience
- Attractive natural area
- Quieter, buffered from road
- Shaded

#### Would add features to the trail...

- Creek overlook, viewpoint
- Separated nature/soft trails
- Restroom



## Community Input: Key Considerations

- Wildlife, nature, and education features
- Bike trail extension and separated walking paths
- Nature play features
- Shade trees and native plants for habitat enhancement

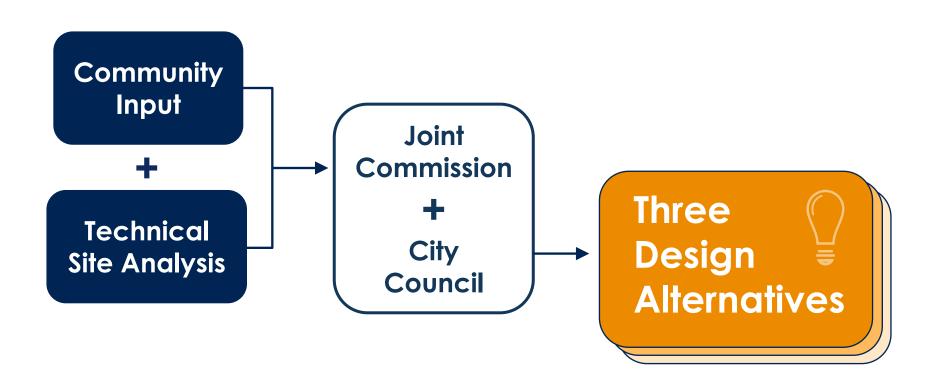
- Reduction of onsite noise levels
- Considerations for site safety
- Comfort features: restrooms, seating
- Dogs in the park
- Complete the bike trail to the north

## **WHAT'S NEXT**

## **Project Phases**



### **Design Process**



### **DISCUSSION**





### Analysis

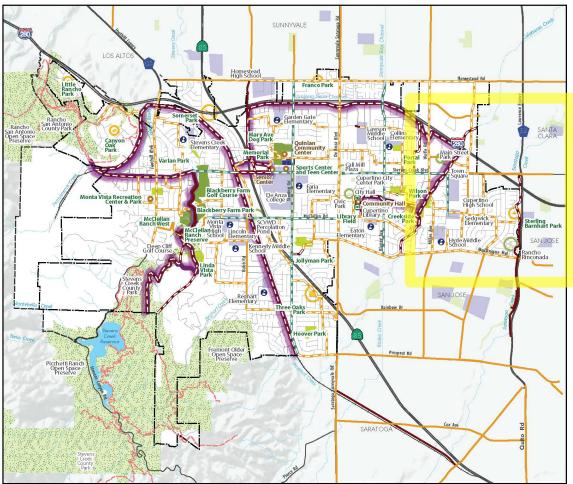
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## **Community Input**

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- Bike trail extension and separated walking paths
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### **Understanding the Site**

