PURPOSE: Present potential and preferred alignment and trail types to public for additional comments

- Introductions
- Presentation
  - Goals
  - Overview Existing Conditions
  - Alignment Alternatives for Feasibility Analysis
- Questions & Answers
- Review
- Summary & Next Steps
Introductions

2M Associates
- Patrick Miller, FASLA

Questa
- Jeff Peters
- Margaret Henderson

EBRPD
- Sean Dougan

ACME Consulting
- Jim Townsend
Ground Rules

- LISTEN
- BE SUCCINCT
- DO NOT INTERRUPT
- TAKE Turns
  (ONE SPEAKER AT A TIME)
- BE POLITE!
CONNECT

- Big Break Regional Preserve and Dutch Slough
- Through Oakley and Brentwood
- To Round Valley Regional Preserve
- And beyond to the Los Vaqueros Reservoir watershed

PROJECT AREA

- Vineyards Parkway to Round Valley Regional Preserve through Marsh Creek State Historic Park
Setting: Area Perspective

PARTNERS

- EBRPD
- City of Brentwood
- California State Parks
- Contra Costa County Flood Control District
- John Marsh Historic Trust
Feasibility Study Goals

- Close a gap in the Marsh Creek Trail between Vineyards Parkway and Round Valley Regional Preserve
- Document existing conditions based on available resource information and identify data gaps
- Identify and evaluate alternatives
- Present a preferred alignment and applicable trail standards
- Provide implementation strategy and costs
- Prepare environmental document evaluating issues related to trail implementation, including applicable habitat restoration/enhancement opportunities
Feasibility Study Outcomes

Basis for Informed Decision-Making
- Develop “best fit” solutions
- Cost comparisons
- Environmental Analysis
  - Project components
  - Habitat enhancement opportunities
  - Technical studies/permits/environmental review timeline
- Implementation Strategy
  - Phases/segments
  - Nexus with other projects
ALTERNATIVES: Overview

LEGEND

3B  Trail Segment
C4  Crossing of Creek, Drainage, or Road
Segment #1: Historic Zone
Segment #1: Historic House Area
Segment #1: Historic Zone
Segment #1: Historic Zone

SEGMENT OPTION 1A: ALIGNMENT CONCEPT

NOTE: This map is for planning purposes only. Trail alignments and other program use areas and features indicated are conceptual and subject to change based on additional site investigations and public review.
SEGMENT OPTION 1B: ALIGNMENT CONCEPT

NOTE: This map is for planning purposes only. Trail alignments and other program use areas and features indicated are conceptual and subject to change based on additional site investigations and public review.
Segments #1A and 1B

HISTORIC HOUSE AREA

MULTI-USE BICYCLE PATH

DECOMPOSED GRANITE
SHOULDER (CLASS II AB)
EXISTING GROUND LEVEL

DECOMPOSED GRANITE

DISTANCE Varies
2'-3' CLEAR SPACE
10'
2'-3' CLEAR SPACE
DISTANCE Varies
Segment #1: Historic Zone

STATE HISTORIC PARK PROGRAM

Primary Historic Zone Operations
- Stabilize or Remove Ranch Buildings
- Re-use Some Existing Buildings Based on Structural Assessment
- Park Maintenance Storage (temporary)

John Marsh House
- Stabilize for Guided Tours & Special Events

Primary Historic Zone Visitor Facility
- Day Use Picnic Area (5-10 sites)
- Group Gathering Shelter
- Flush Toilets
- Parking / Staging (20-30 vehicles)
- Marsh Creek Trail Link

Proposed Amphitheater (private development)

- Cultural Research Field Station
- Eriones Valley Trail Link
- Eastern Hills Trail Link
SEGMENT OPTIONS WITH PARK PROGRAM

NOTE: This map is for planning purposes only. Trail alignments and other program use areas and features indicated are conceptual and subject to change based on additional site investigations and public review.
ALTERNATIVES: Round Valley Connection

LEGEND

3B  Trail Segment
C4  Crossing of Creek, Drainage, or Road
Segment #2A

MARSH CREEK ROAD / RESERVOIR LEVEE
Segment #2A

MARSH CREEK ROAD / RESERVOIR LEVEE

MULTI-USE BICYCLE PATH
Segment #2B
MARSH CREEK ROAD
MARSH CREEK BRIDGE CROSSING
Segment #2B
MARSH CREEK ROAD
MARSH CREEK BRIDGE CROSSING
Segment #2B and #5

MARSH CREEK ROAD

MULTI-USE BICYCLE PATH

MARSH CREEK ROAD

MINIMUM 2' 10' 5'

ASPHALT
Segment #3 and #4

RANCH ROAD / RIDGE ROUTE
Segment #3 and #4

RANCH ROAD / RIDGE ROUTE
DRAINAGE CROSSINGS
Segment #3 and #4

RANCH ROAD AND RIDGE ROUTE

RIDING AND HIKING TRAIL / FUEL MANAGEMENT BREAK

NOTE: ROUTE TO USE EXISTING RANCH ROADS
TRAIL (GRADED NATURAL SURFACE)

DISTANCE VARIES 8' TO 12' DISTANCE VARIES
Segment #3 and #4
RANCH ROAD AND RIDGE ROUTE BOARDWALKS & DRAINAGE CROSSINGS
ALTERNATIVES: Habitat
ALTERNATIVES: Habitat

[Two images of dry habitats with shrubs and dry grass]
ALTERNATIVES: Overview

LEGEND

3B  Trail Segment
C4  Crossing of Creek, Drainage, or Road
Segment #5
MARSH CREEK ROAD UNDERCROSSING
Segment #5

MARSH CREEK ROAD UNDERCROSSING

MARSH CREEK TRAIL / MAINTENANCE ACCESS ROAD (ASPHALT, 10' WIDE; VARIABLE SHOULDERS)

TO: MARSH CREEK STATE HISTORIC PARK AND HOUSE

TRAIL UNDERCROSSING

TO: ROUND VALLEY REGIONAL PRESERVE STAGING AREA

CULVERT
Segment #5

MARSH CREEK ROAD UNDERCROSSING

METAL OR PRE-CAST CONCRETE CULVERT

TRAIL (NATURAL SURFACE)

MARSH CREEK ROAD
Segment #5

MARSH CREEK ROAD
ROUND VALLEY STAGING AREA

MARSH CREEK TRAIL / MAINTENANCE ACCESS ROAD ( ASPHALT; 10’ WIDE; VARIOUS SHOULDERS )

ENTRY KIOSK / SIGN

GATE

TO: MARSH CREEK STATE HISTORIC PARK AND HOUSE
ALTERNATIVES: Habitat

EXISTING RANCH ROADS TO BE USED TO MINIMIZE IMPACTS TO RESOURCES: BIOLOGICAL; CULTURAL; HYDROLOGY
TRAIL ALTERNATIVES

QUESTIONS / COMMENTS
QUESTIONS & COMMENTS

- PROJECT DESCRIPTION
  - HISTORIC HOUSE AREA
  - MARSH CREEK ROAD
  - RANCH ROAD
  - RIDGE ROUTE
- ENVIRONMENTAL EFFECTS
SUMMARY & NEXT STEPS
Next Steps: Tasks

- Incorporate public input from Workshop 1 into alignment options
- Workshop 2: Present potential and preferred alignment and trail types to public for additional comments
- Complete Draft Feasibility Study and release for public review
- Prepare Environmental Document
- Perform individual and stakeholder outreach and secure agreements for precise trail location
- Begin design process for trail alignment
- Implement project when funding and resources are secured
Next Steps: Public Input

- Workshop #1 – April 10, 2019
- Workshop #2 – August 14, 2019 (TONIGHT!)
- Release of Draft Study - Fall 2019
- Environmental Review and Preliminary Design - Fall 2019-Winter 2020
  - Concept Design
  - Environmental Process
  - Stakeholder Outreach
- EBRPD Board Meeting
Ongoing Opportunities

COMMENTS OR INQUIRIES:
Sean Dougan
Trail Development Program Manager
E-mail: sdougan@ebparks.org

UPDATES
Please visit the EBRPD website at:
https://www.ebparks.org
THANK YOU!