

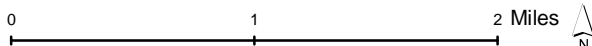


Data: United State Geological Survey, Dublin, & Livermore Quadrangle California 7.5'. 2015. Data Downloadable Online. Accessed [09/18/2018].

Legend:

-  Project Boundary/Action Area (109 ac)
-  Facility Boundary (920 ac)



Site Vicinity Map Eliot Facility Arroyo Del Valle Realignment Project

Figure 1

3/25/2019

Disclaimer: The data was mapped for planning purposes only. No liability is assumed for accuracy of the data shown.

COMPASS LAND
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Aerial photo adapted from Google Earth Imagery dated 4/3/2018.

Legend:

⊕ Control Points

▭ Project Boundary/Action Area (109 ac)

0 500 1,000 Feet

1 inch = 600 feet



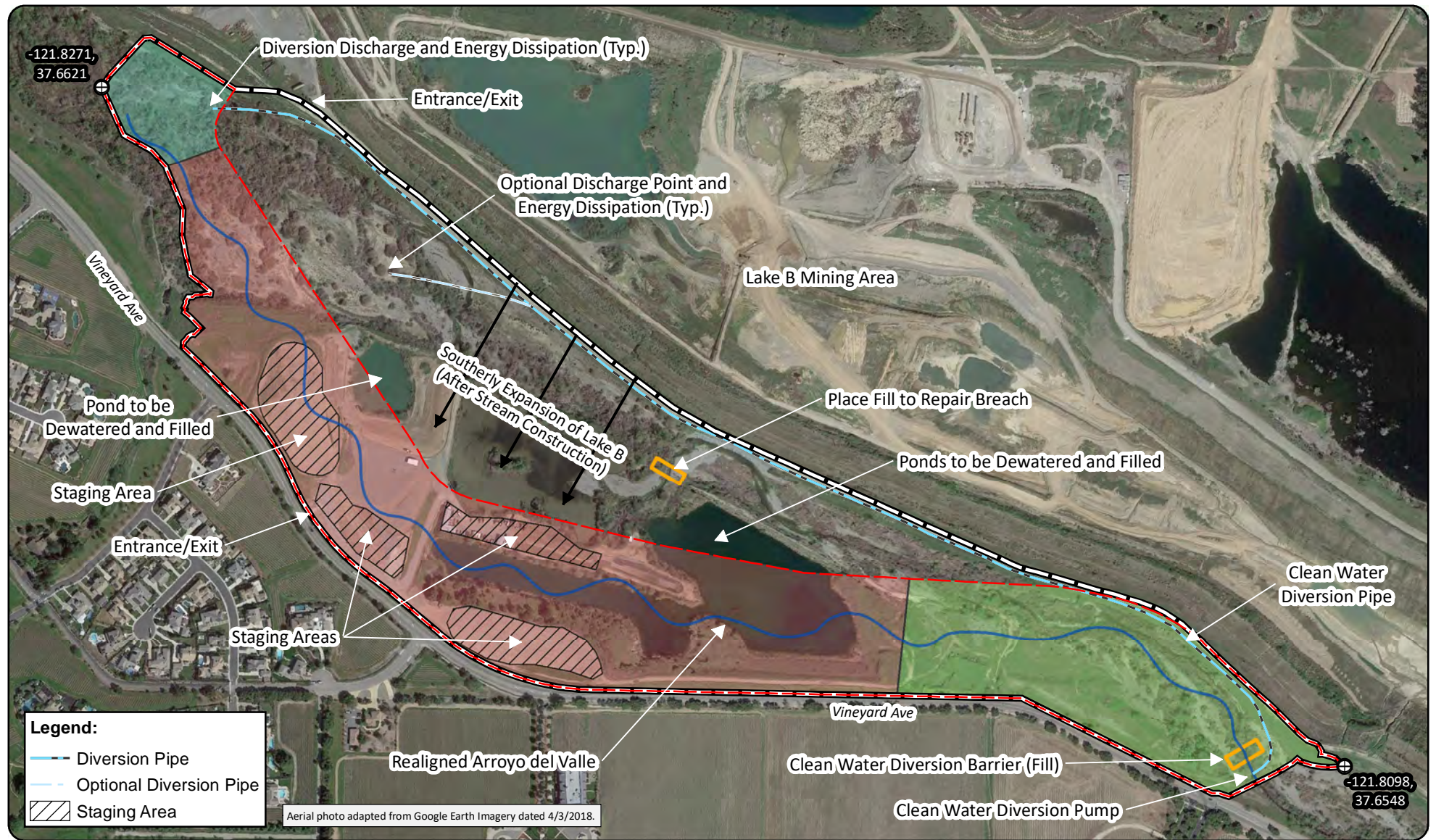
Existing Conditions Eliot Facility Arroyo Del Valle Realignment Project

Figure 2

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Legend:

- ⊕ Control Points
- ▭ Realigned Arroyo del Valle Footprint
- ▭ Project Boundary/Action Area (109 ac)

0 500 1,000 Feet

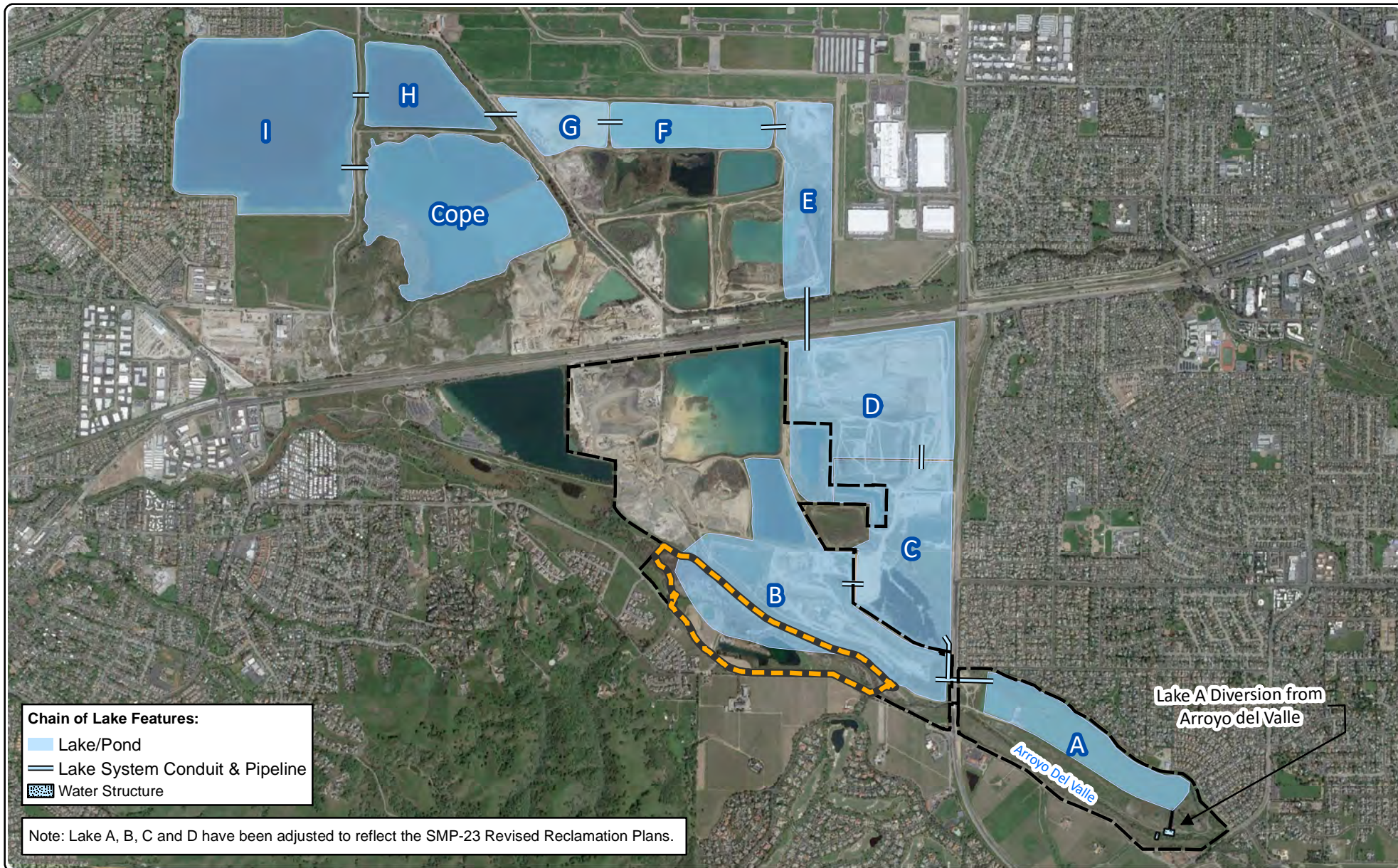
N

Site Plan Eliot Facility Arroyo Del Valle Realignment Project

Figure 3 3/25/2019

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Aerial photo adapted from Google Earth Imagery dated 4/3/2018.
Chain Of Lakes Proposed Future shapefile, Zone 7, 2015. Shared 12-06-2018.

Legend:

- Project Boundary/Action Area (109 ac)
- Facility Boundary (920 ac)

0 0.5 1 Miles



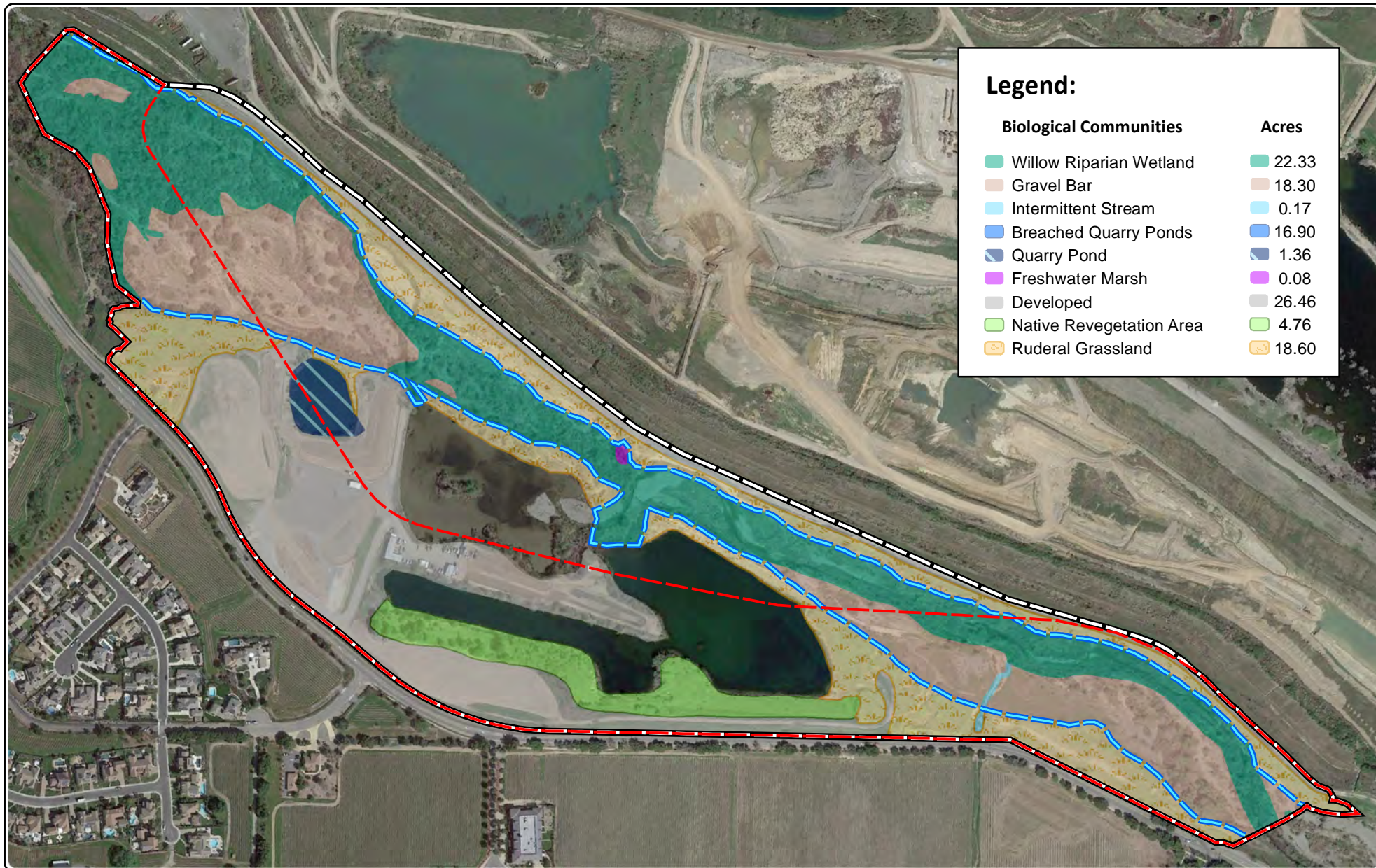
Chain of Lakes Eliot Facility Arroyo Del Valle Realignment Project

Figure 4

3/25/2019

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Aerial photo adapted from Google Earth Imagery dated 4/3/2018.

Legend:

- Project Boundary/Action Area (109 ac)
- Realigned Arroyo del Valle Footprint
- OHWM of Perennial Stream

0 500 1,000 Feet



Biological Communities Eliot Facility Arroyo Del Valle Realignment Project

Figure 5




3/25/2019

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Aerial photo adapted from Google Earth Imagery dated 4/3/2018.

Legend:  Project Boundary/Action Area (109 ac)
 Realigned Arroyo del Valle Footprint
 Arundo (8.95 ac)

0 500 1,000 Feet



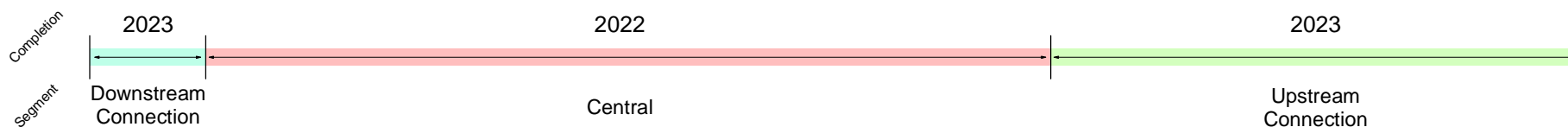
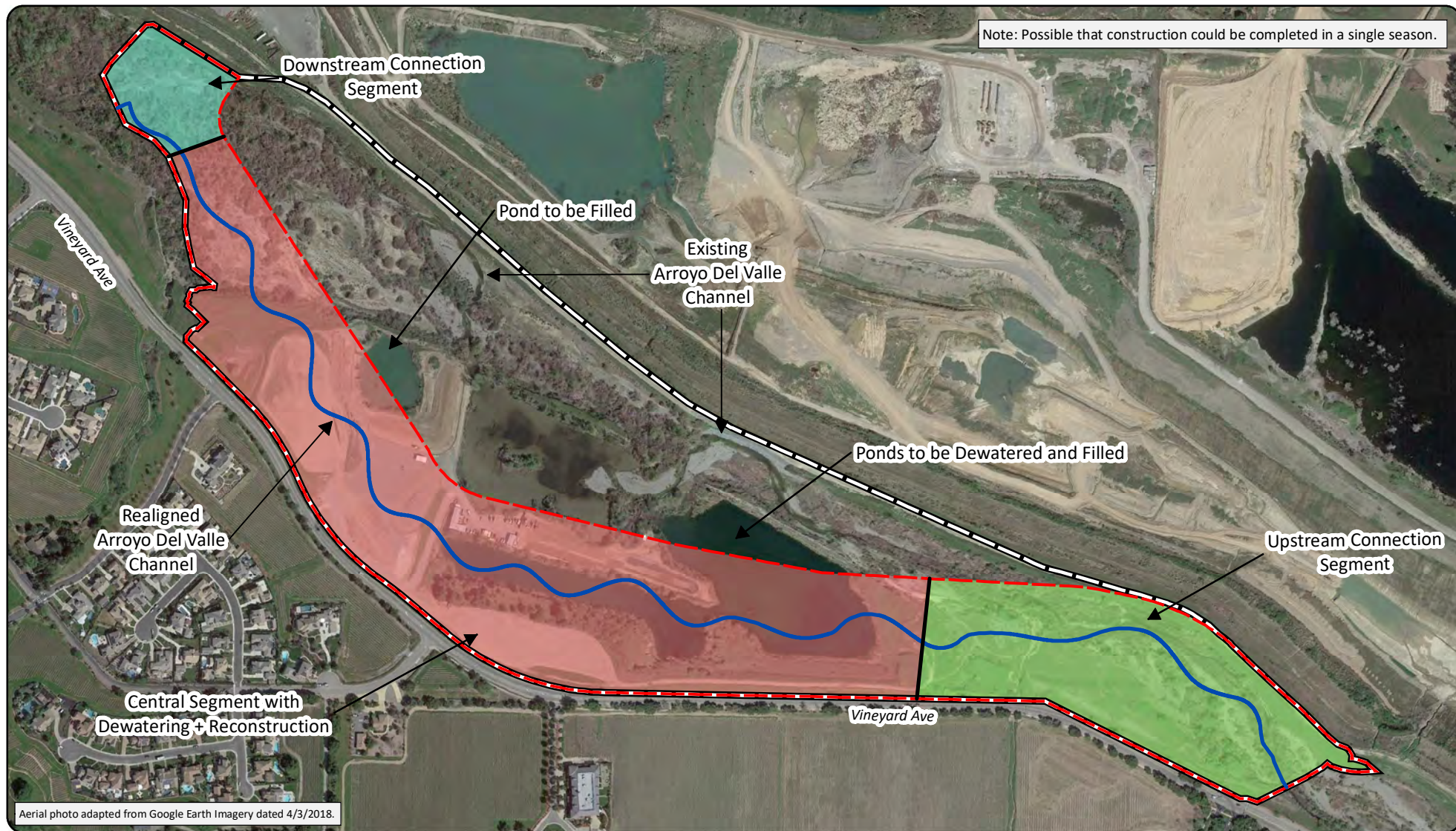
Giant Reed (Arundo) Eliot Facility Arroyo Del Valle Realignment Project

Figure 6

3/25/2019

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Legend:

Project Boundary/Action Area (109 ac)

Realigned Arroyo del Valle Footprint

Conceptual Construction Schedule Eliot Facility Arroyo Del Valle Realignment Project

Figure 7

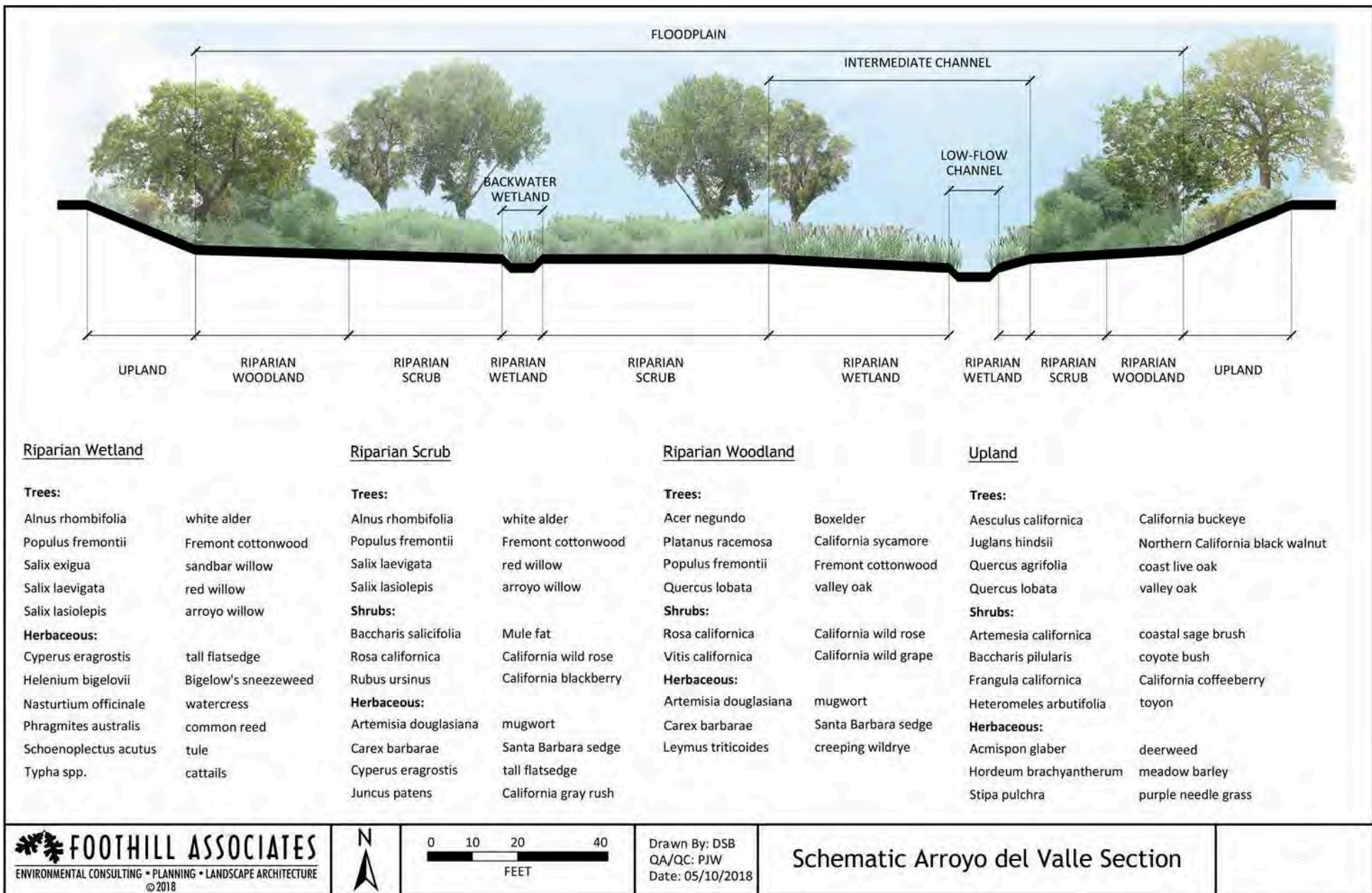
3/25/2019

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COMPASS LAND
GROUP

0 500 1,000 Feet





Illustrative Cross-Section of
Revegetation Plantings in the
Realigned Arroyo del Valle

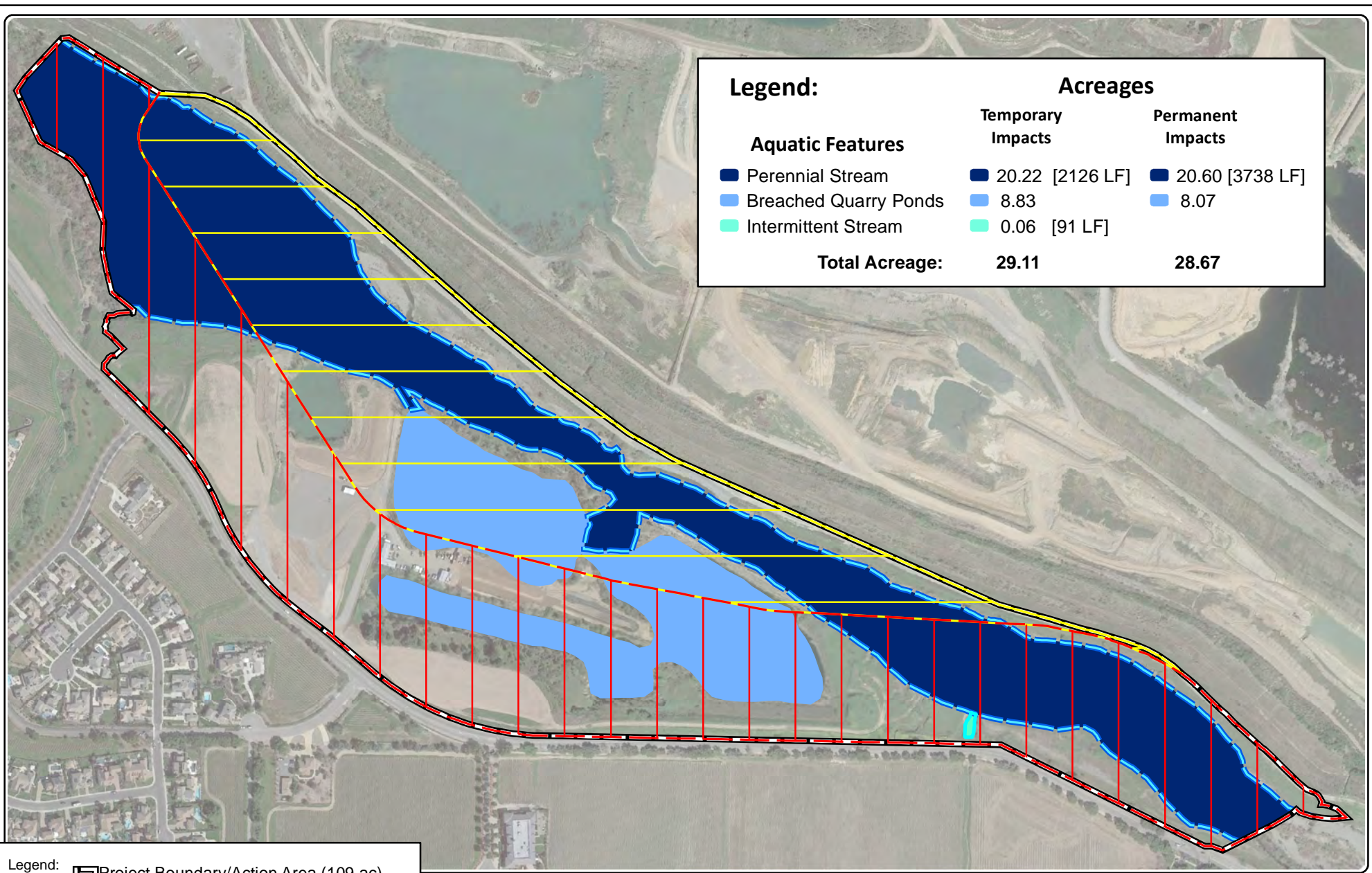
Eliot Facility
Arroyo Del Valle Realignment Project

Figure 8

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Legend:

- Project Boundary/Action Area (109 ac)
- Direct Permanent Effects (43.5 ac)
- Direct Temporary Effects (65.4 ac) & Realigned Arroyo del Valle Footprint
- OHWM of Perennial Stream

Aerial photo adapted from Google Earth Imagery dated 4/3/2018.

Impacted Aquatic Features Eliot Facility Arroyo Del Valle Realignment Project

Figure 9

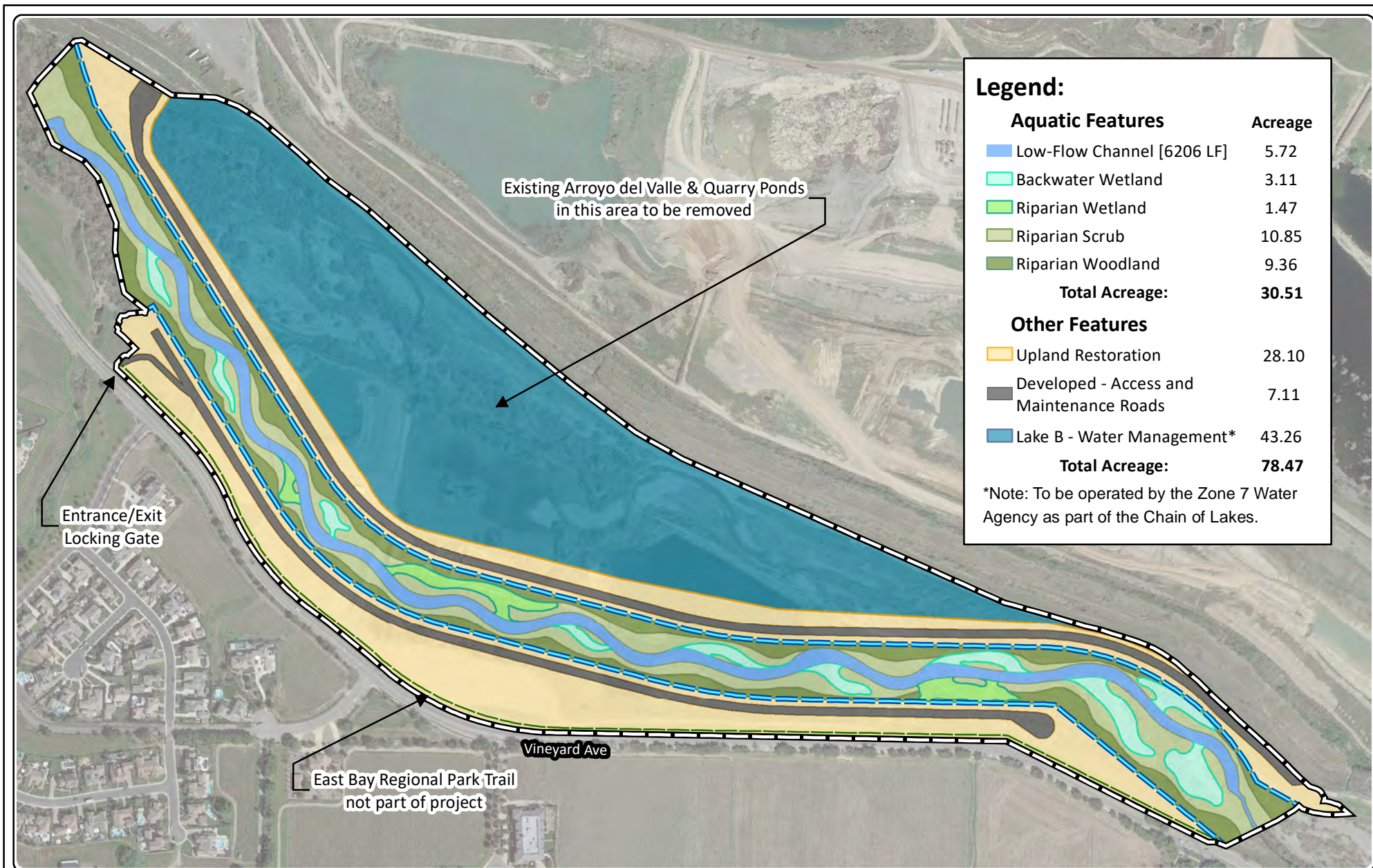
3/25/2019

Disclaimer: The data was mapped for planning purposes only. No liability is assumed for accuracy of the data shown.

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0 500 1,000 Feet





Legend:

Aquatic Features

Aquatic Features	Acreage
Low-Flow Channel [6206 LF]	5.72
Backwater Wetland	3.11
Riparian Wetland	1.47
Riparian Scrub	10.85
Riparian Woodland	9.36

Total Acreage: 30.51




Other Features

Upland Restoration	28.10
Developed - Access and Maintenance Roads	7.11
Lake B - Water Management*	43.26

Total Acreage: 78.47

*Note: To be operated by the Zone 7 Water Agency as part of the Chain of Lakes.

Aerial photo adapted from Google Earth Imagery dated 4/3/2018.

Legend:  Project Boundary/Action Area (109 ac)
 Ordinary High Water Mark
 East Bay Regional Park Trail

0 500 1,000 Feet



Restored Habitat Eliot Facility Arroyo Del Valle Realignment Project

Figure 10

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