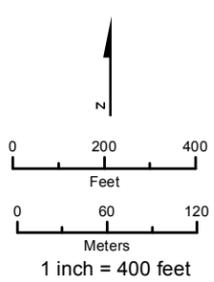
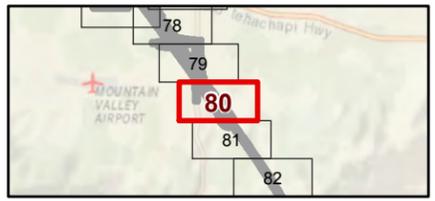


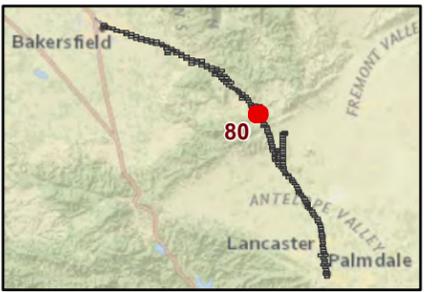
SOURCE: Microsoft Corporation Bing Hybrid Imagery ESRI Service Layer (2020); Esri/National Geographic (2020); Engineering data from the CHSR (7/2020); USGS Elevation Contours (2014).



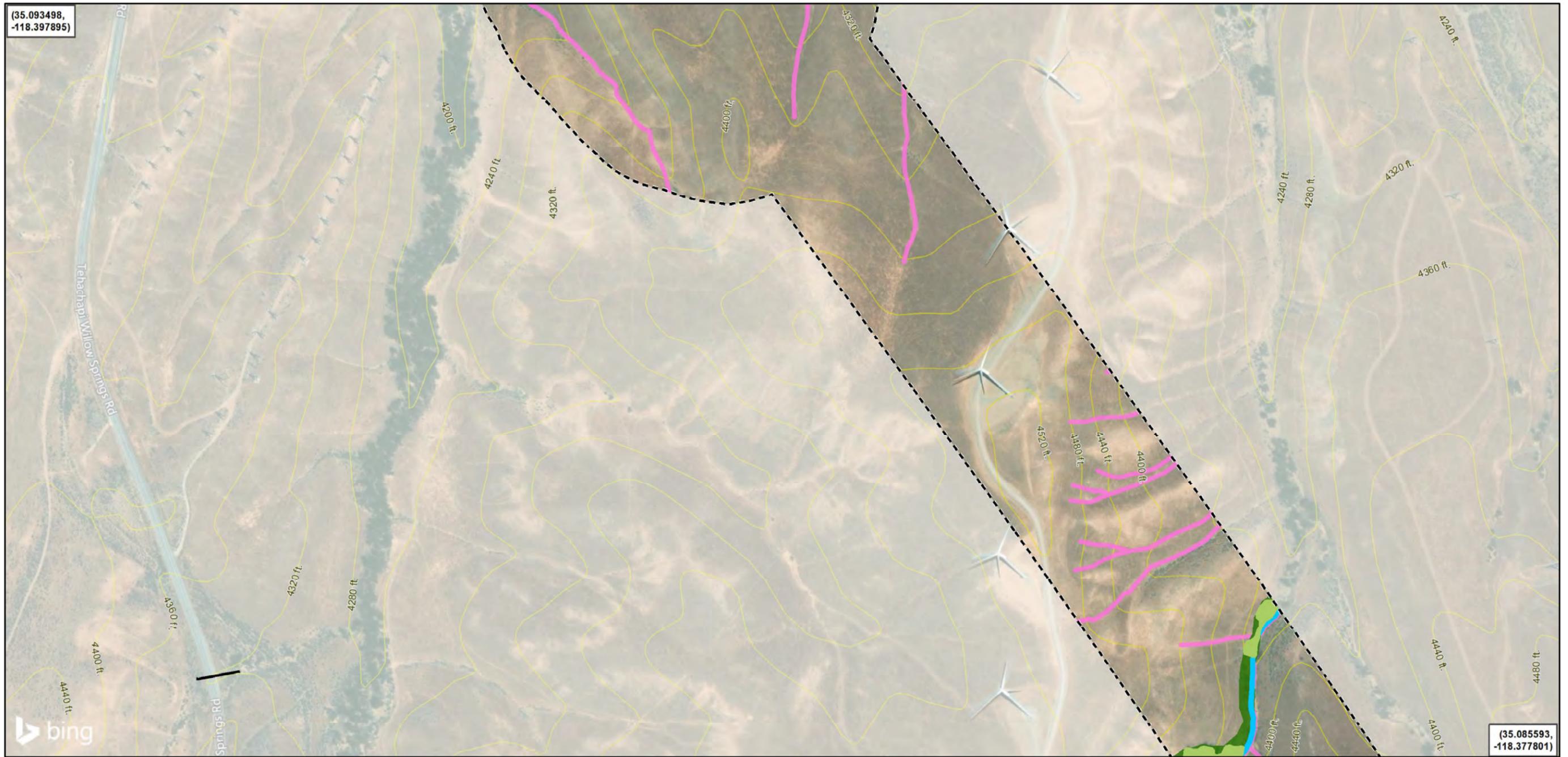
- Aquatic Resources Study Area (Project Footprint +250 ft Buffer)
 - Elevation Contour
 - Streambed
 - Riparian
 - Ponding
 - Streambed
 - Riparian
- Additional Mapped Areas Based on CDFW Methodology***
**Additionally mapped areas may be obscured due to the small amount of change.*



Coordinate System: NAD 1983 California State Plane V
 Projection: Lambert Conic Conformal
 Datum: North American 1983
 Vertical Datum: NAVD88, U.S. Feet



Potential Additional Section 1600 Aquatic Resources



SOURCE: Microsoft Corporation Bing Hybrid Imagery ESRI Service Layer (2020); Esri/National Geographic (2020); Engineering data from the CHSR (7/2020); USGS Elevation Contours (2014).

Aquatic Resources Study Area (Project Footprint +250 ft Buffer)
 Dashed black line

Authority Mapped 1600 Resources
 Streambed
 Riparian

Elevation Contour
 Yellow line

Additional Mapped Areas Based on CDFW Methodology*
**Additionally mapped areas may be obscured due to the small amount of change.*
 Streambed
 Riparian

Scale:
 0 200 400 Feet
 0 60 120 Meters
 1 inch = 400 feet

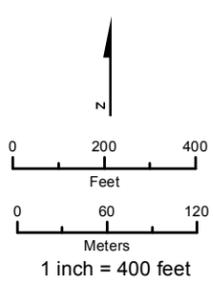
Coordinate System: NAD 1983 California State Plane V
 Projection: Lambert Conic Conformal
 Datum: North American 1983
 Vertical Datum: NAVD88, U.S. Feet

Bakersfield
 FREMONT VALLEY
 ANTELOPE VALLEY
 Lancaster
 Palmdale

Potential Additional Section 1600 Aquatic Resources



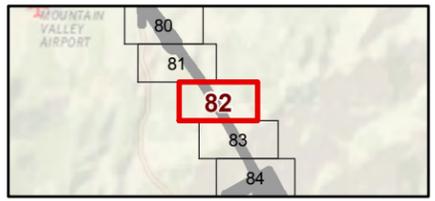
SOURCE: Microsoft Corporation Bing Hybrid Imagery ESRI Service Layer (2020); Esri/National Geographic (2020); Engineering data from the CHSR (7/2020); USGS Elevation Contours (2014).



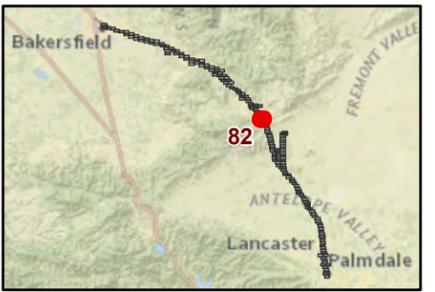
- Aquatic Resources Study Area (Project Footprint +250 ft Buffer)
- Elevation Contour
- Authority Mapped 1600 Resources**
 - Streambed
 - Riparian
- Additional Mapped Areas Based on CDFW Methodology***

**Additionally mapped areas may be obscured due to the small amount of change.*

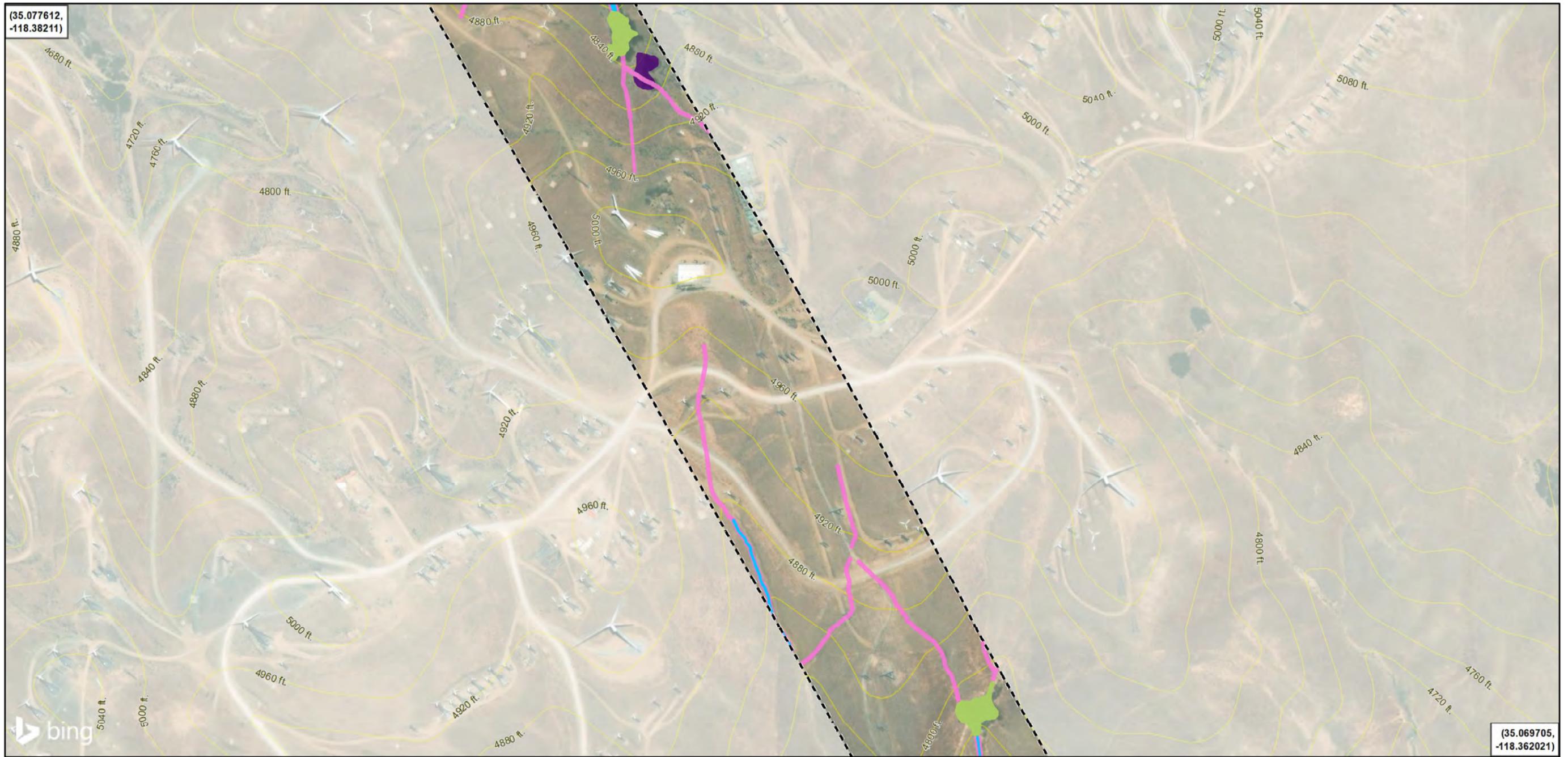
 - Streambed
 - Riparian



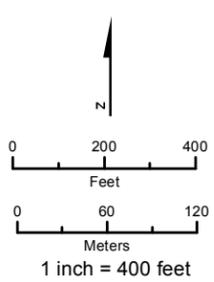
Coordinate System: NAD 1983 California State Plane V
 Projection: Lambert Conic Conformal
 Datum: North American 1983
 Vertical Datum: NAVD88, U.S. Feet



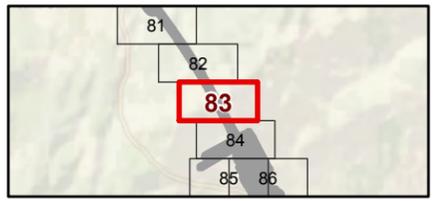
Potential Additional Section 1600 Aquatic Resources



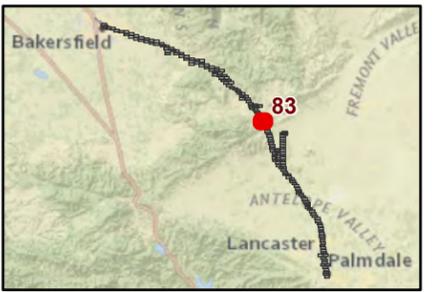
SOURCE: Microsoft Corporation Bing Hybrid Imagery ESRI Service Layer (2020); Esri/National Geographic (2020); Engineering data from the CHSR (7/2020); USGS Elevation Contours (2014).



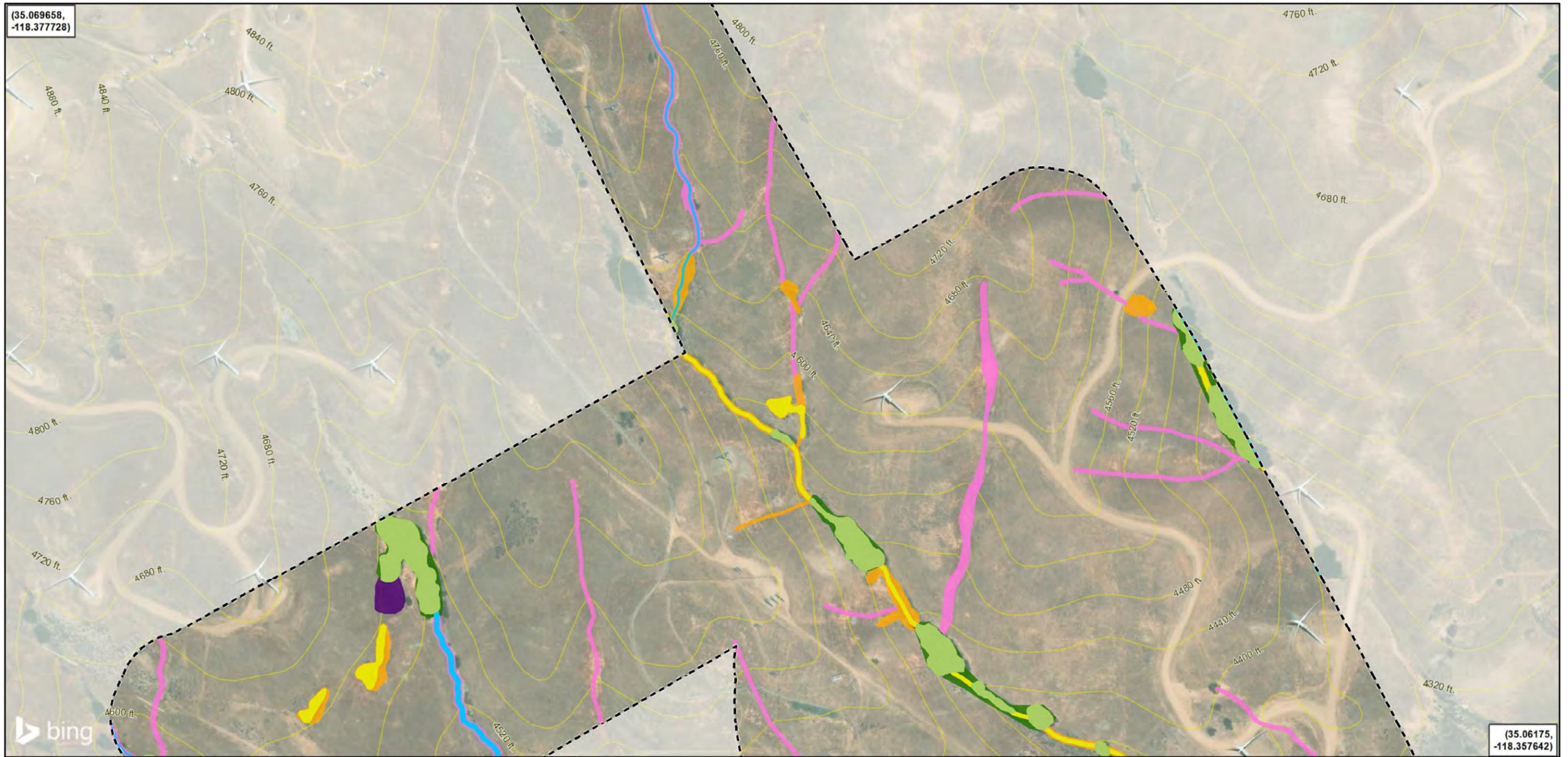
- Aquatic Resources Study Area (Project Footprint +250 ft Buffer)
 - Elevation Contour
 - Authority Mapped 1600 Resources**
 - Streambed
 - Riparian
 - Additional Mapped Areas Based on CDFW Methodology***
 - Ponding
 - Streambed
 - Riparian
- *Additionally mapped areas may be obscured due to the small amount of change.



Coordinate System: NAD 1983 California State Plane V
 Projection: Lambert Conic Conformal
 Datum: North American 1983
 Vertical Datum: NAVD88, U.S. Feet



Potential Additional Section 1600 Aquatic Resources

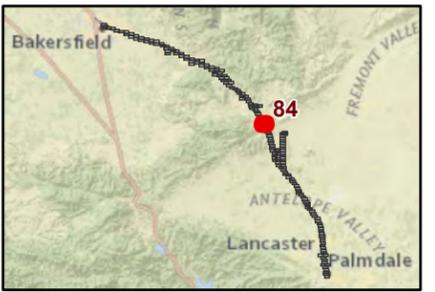
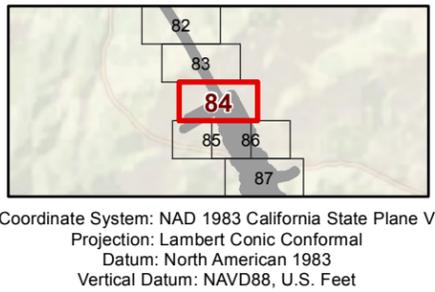
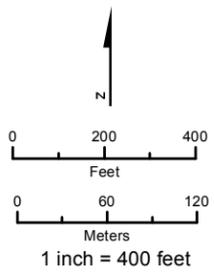


SOURCE: Microsoft Corporation Bing Hybrid Imagery ESRI Service Layer (2020); Esri/National Geographic (2020); Engineering data from the CHSR (7/2020); USGS Elevation Contours (2014).

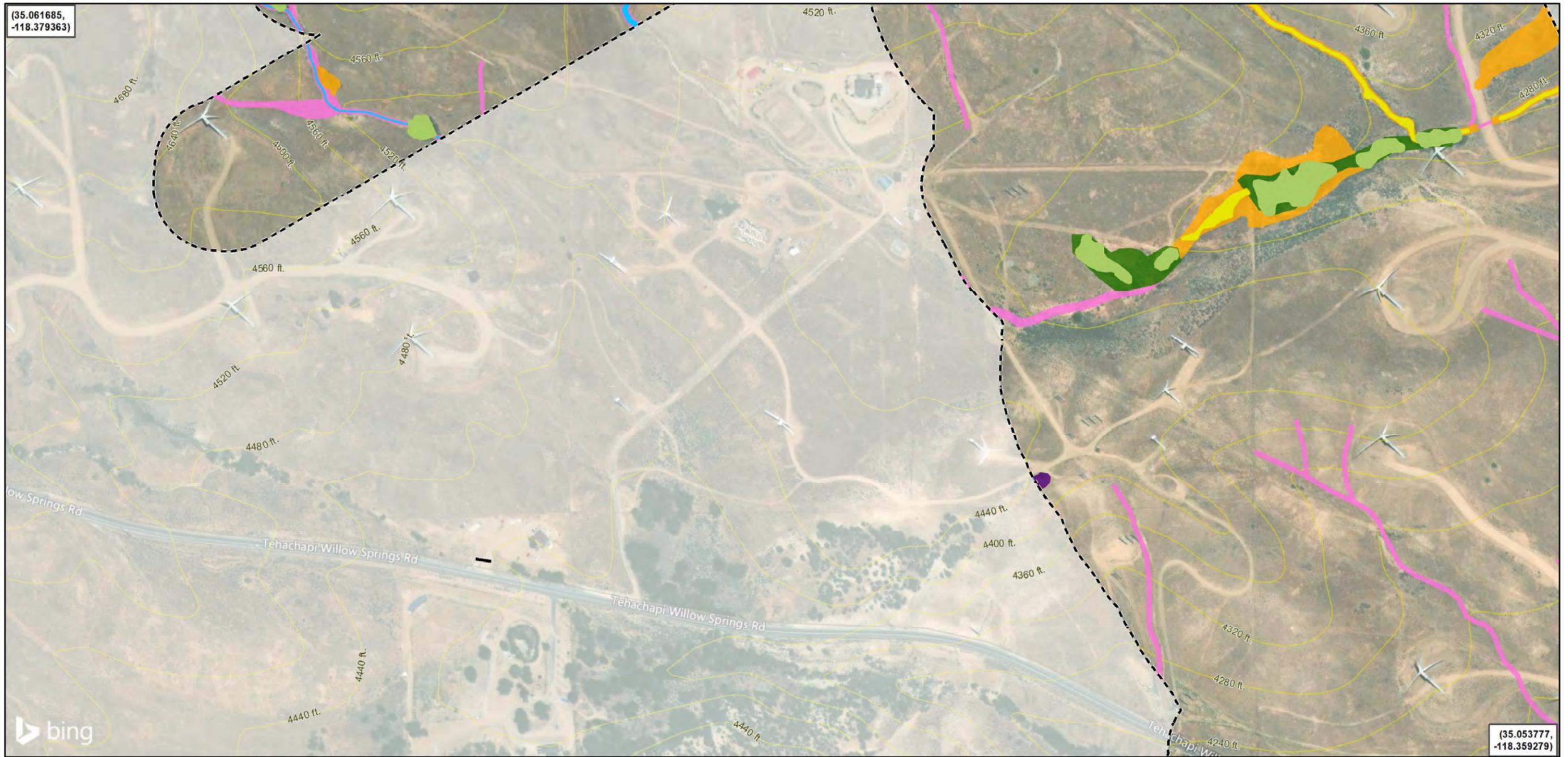
Legend

- Aquatic Resources Study Area (Project Footprint +250 ft Buffer)
- Elevation Contour
- Authority Mapped 1600 Resources**
 - Streambed
 - Riparian
 - Seasonal Wetland
- Additional Mapped Areas Based on CDFW Methodology***
 - Ponding
 - Streambed
 - Riparian
 - Seasonal Wetland

*Additionally mapped areas may be obscured due to the small amount of change.



Potential Additional Section 1600 Aquatic Resources



SOURCE: Microsoft Corporation Bing Hybrid Imagery ESRI Service Layer (2020); Esri/National Geographic (2020); Engineering data from the CHSR (7/2020); USGS Elevation Contours (2014).

Legend

- Aquatic Resources Study Area (Project Footprint +250 ft Buffer)
- Elevation Contour
- Authority Mapped 1600 Resources**
 - Streambed
 - Riparian
 - Seasonal Wetland
- Additional Mapped Areas Based on CDFW Methodology***

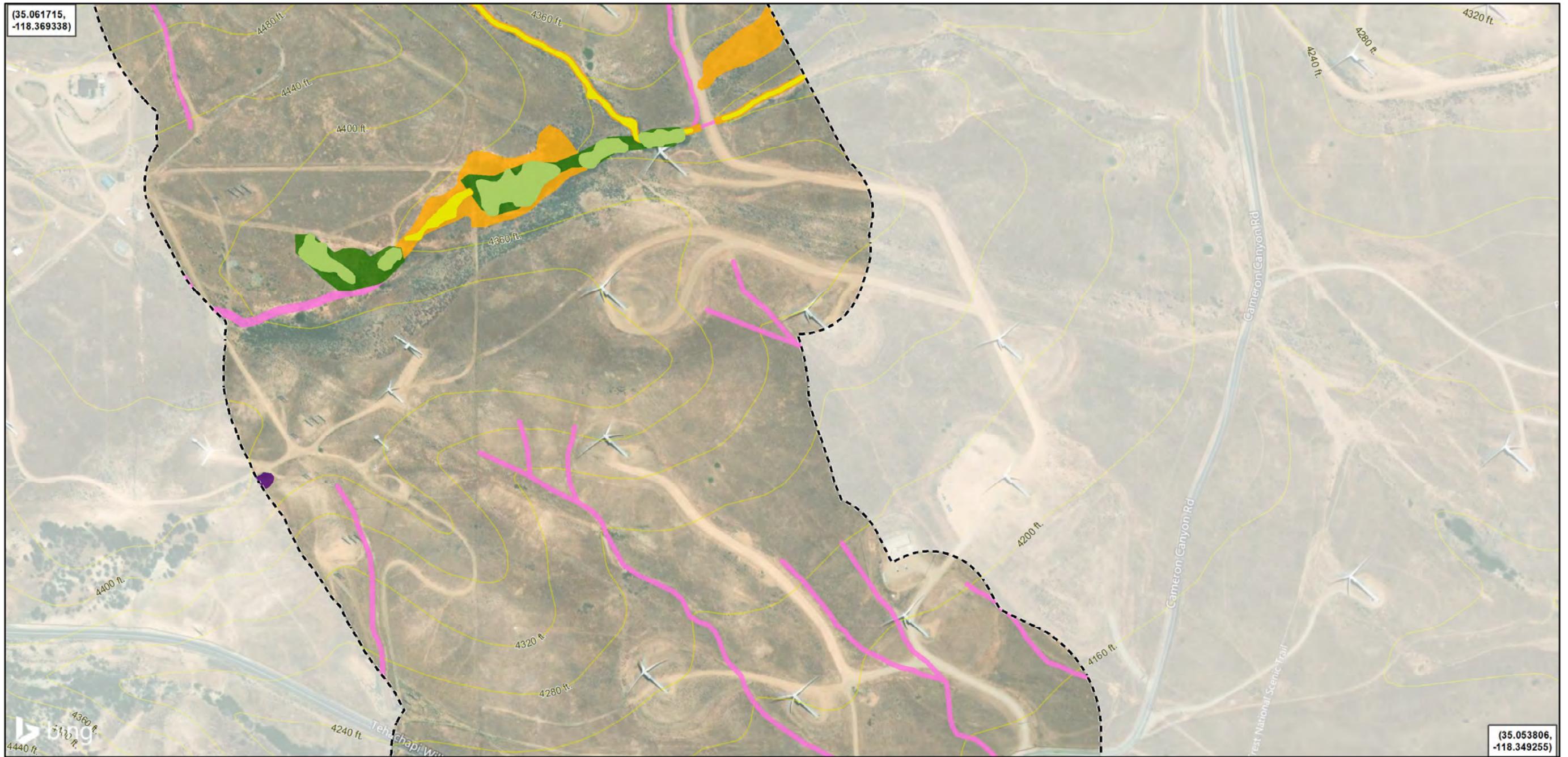
**Additionally mapped areas may be obscured due to the small amount of change.*

 - Ponding
 - Streambed
 - Riparian
 - Seasonal Wetland

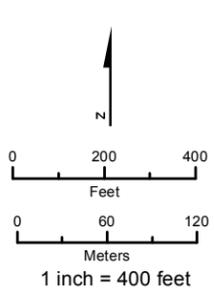
Scale: 1 inch = 400 feet

Coordinate System: NAD 1983 California State Plane V
 Projection: Lambert Conic Conformal
 Datum: North American 1983
 Vertical Datum: NAVD88, U.S. Feet

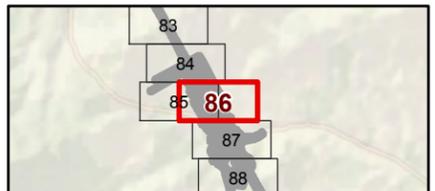
Potential Additional Section 1600 Aquatic Resources



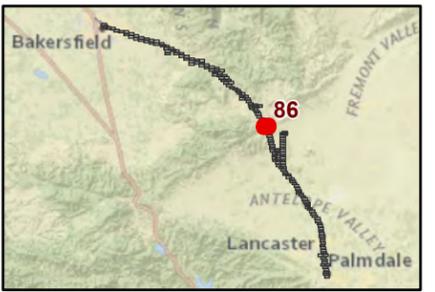
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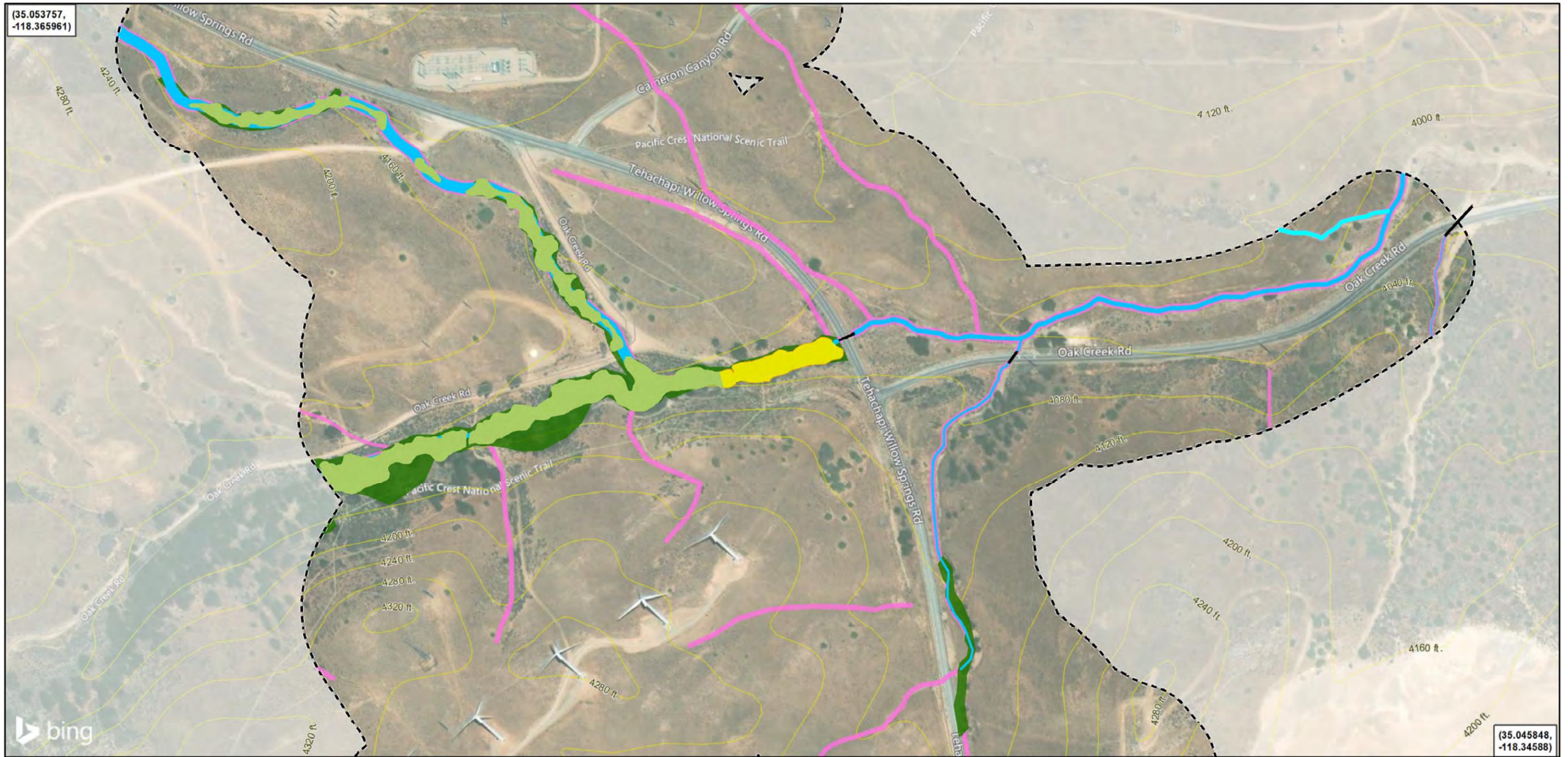
- Aquatic Resources Study Area (Project Footprint +250 ft Buffer)
 - Elevation Contour
 - Authority Mapped 1600 Resources
 - Riparian
 - Seasonal Wetland
 - Additional Mapped Areas Based on CDFW Methodology*
 - Ponding
 - Streambed
 - Riparian
 - Seasonal Wetland
- *Additionally mapped areas may be obscured due to the small amount of change.



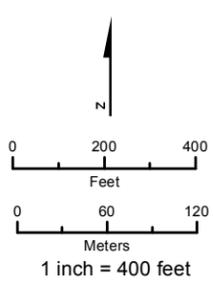
Coordinate System: NAD 1983 California State Plane V
 Projection: Lambert Conic Conformal
 Datum: North American 1983
 Vertical Datum: NAVD88, U.S. Feet



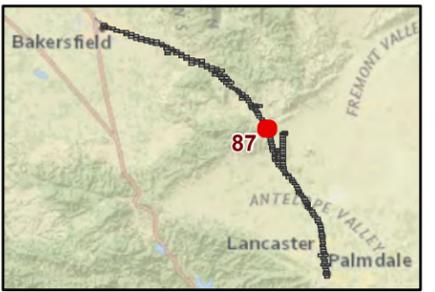
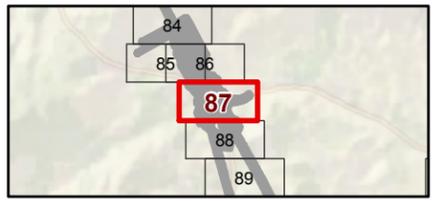
Potential Additional Section 1600 Aquatic Resources



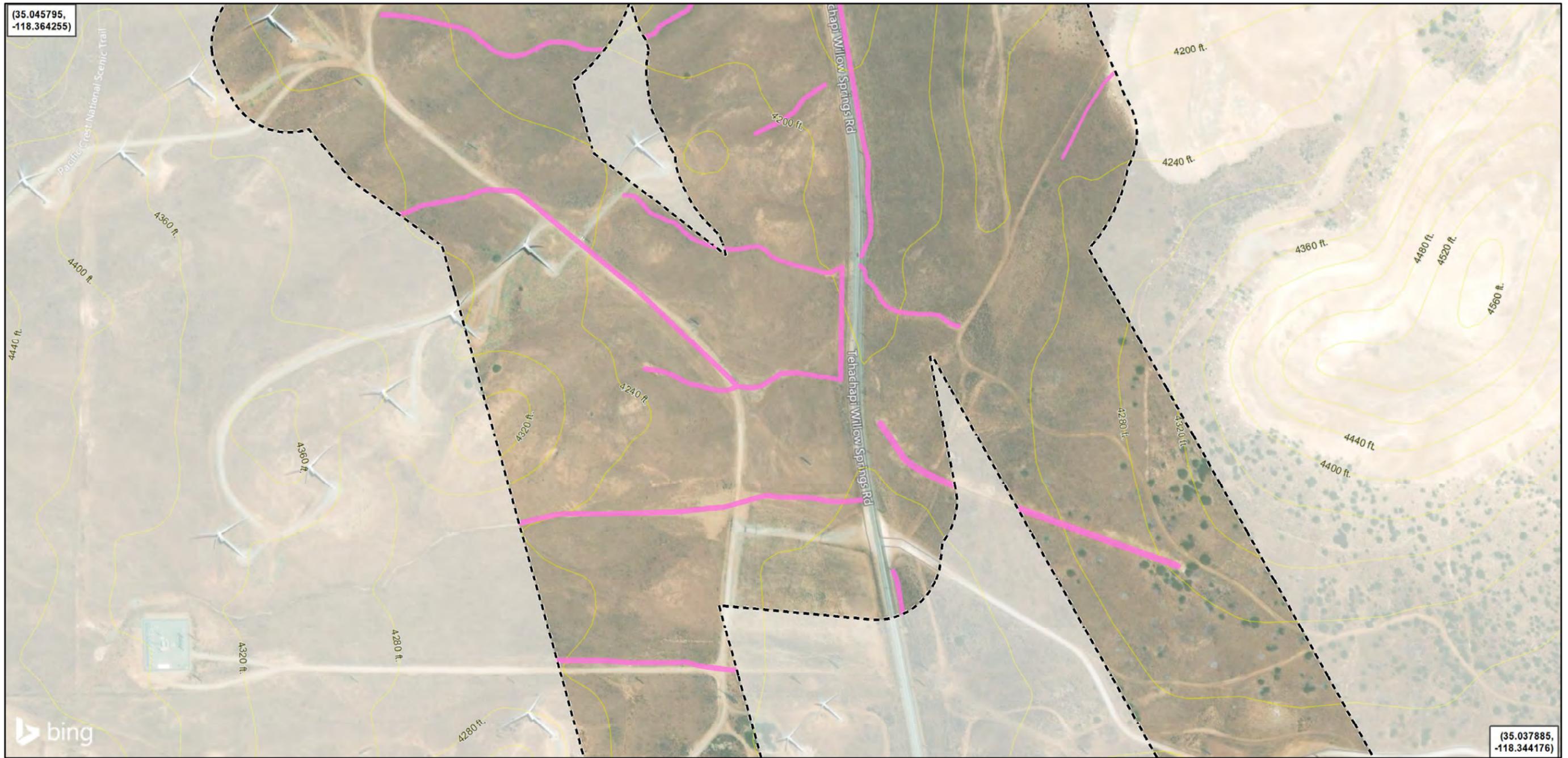
SOURCE: Microsoft Corporation Bing Hybrid Imagery ESRI Service Layer (2020); Esri/National Geographic (2020); Engineering data from the CHSR (7/2020); USGS Elevation Contours (2014).



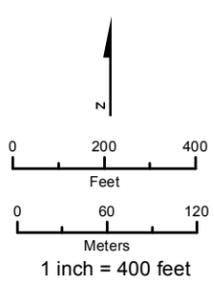
- | | | |
|---|--|--|
| <ul style="list-style-type: none"> Aquatic Resources Study Area (Project Footprint +250 ft Buffer) Elevation Contour | Authority Mapped 1600 Resources <ul style="list-style-type: none"> Streambed Riparian Seasonal Wetland | Additional Mapped Areas Based on CDFW Methodology*
<i>*Additionally mapped areas may be obscured due to the small amount of change.</i> <ul style="list-style-type: none"> Streambed Riparian Seasonal Wetland |
|---|--|--|



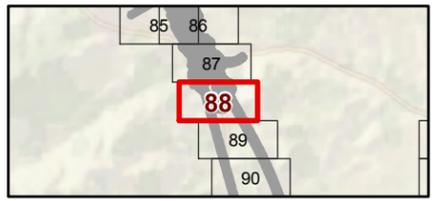
Potential Additional Section 1600 Aquatic Resources



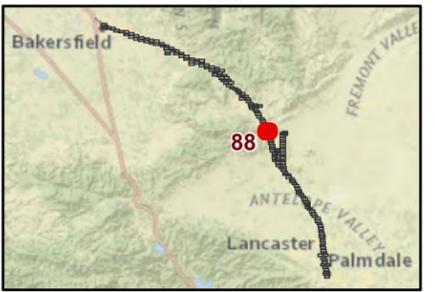
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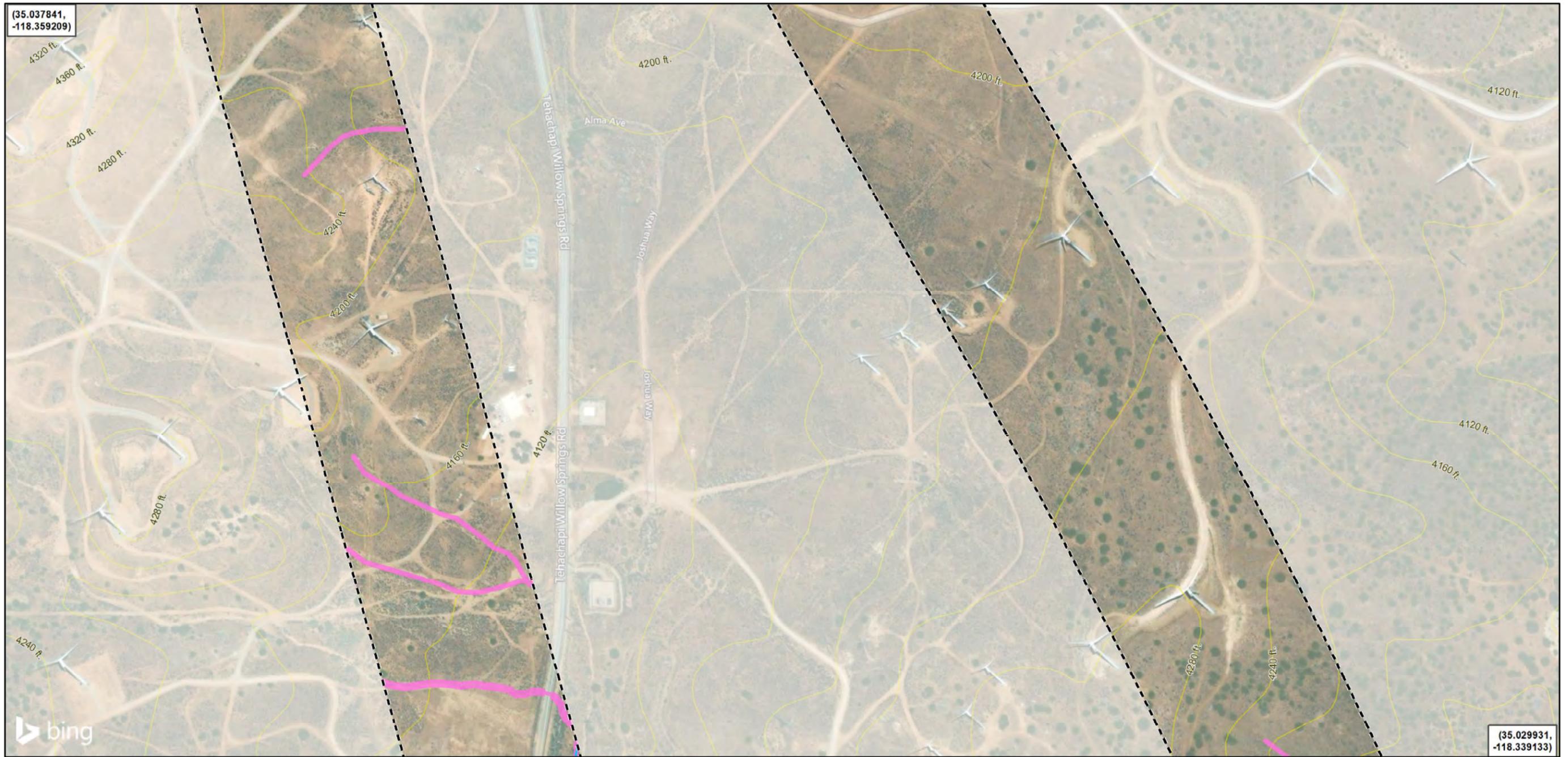
- Aquatic Resources Study Area (Project Footprint +250 ft Buffer)
 - Elevation Contour
 - Streambed
- Additional Mapped Areas Based on CDFW Methodology***
**Additionally mapped areas may be obscured due to the small amount of change.*



Coordinate System: NAD 1983 California State Plane V
 Projection: Lambert Conic Conformal
 Datum: North American 1983
 Vertical Datum: NAVD88, U.S. Feet



Potential Additional Section 1600 Aquatic Resources



SOURCE: Microsoft Corporation Bing Hybrid Imagery ESRI Service Layer (2020); Esri/National Geographic (2020); Engineering data from the CHSR (7/2020); USGS Elevation Contours (2014).

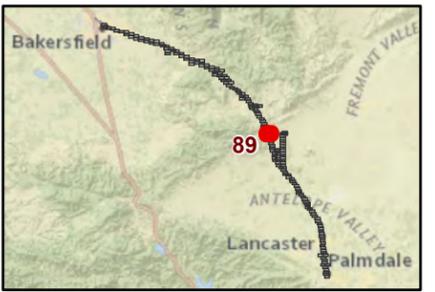
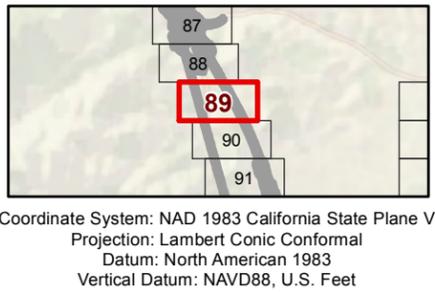
Legend

- Aquatic Resources Study Area (Project Footprint +250 ft Buffer)
- Authority Mapped 1600 Resources
- Elevation Contour
- Streambed
- Additional Mapped Areas Based on CDFW Methodology*
- Streambed

*Additionally mapped areas may be obscured due to the small amount of change.

Scale: 1 inch = 400 feet

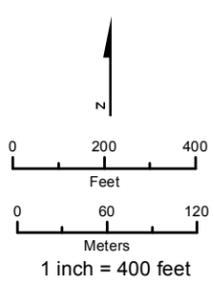
0 200 400 Feet
0 60 120 Meters



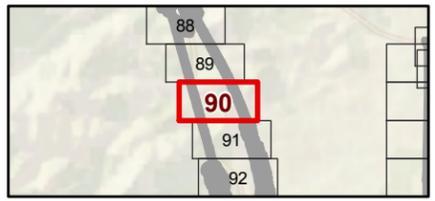
Potential Additional Section 1600 Aquatic Resources



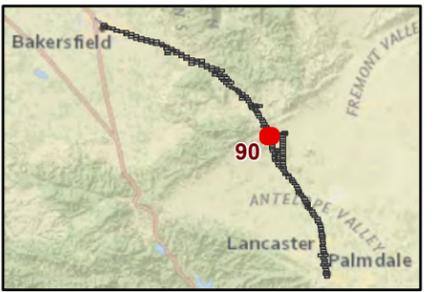
SOURCE: Microsoft Corporation Bing Hybrid Imagery ESRI Service Layer (2020); Esri/National Geographic (2020); Engineering data from the CHSR (7/2020); USGS Elevation Contours (2014).



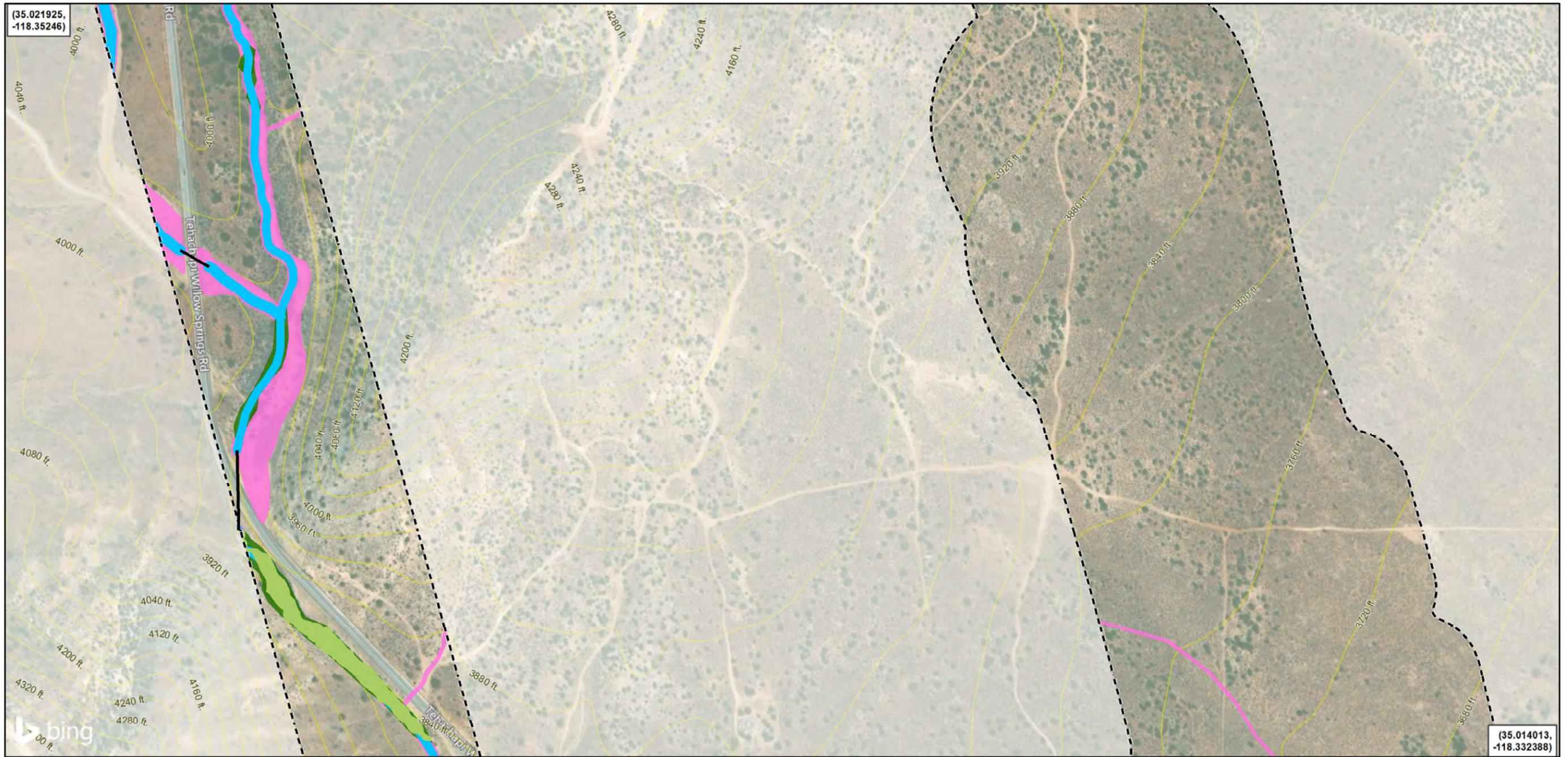
- Aquatic Resources Study Area (Project Footprint +250 ft Buffer)
 - Authority Mapped 1600 Resources Streambed
 - Additional Mapped Areas Based on CDFW Methodology* Streambed
 - Elevation Contour
- *Additionally mapped areas may be obscured due to the small amount of change.



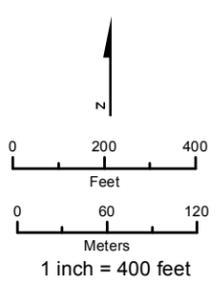
Coordinate System: NAD 1983 California State Plane V
 Projection: Lambert Conic Conformal
 Datum: North American 1983
 Vertical Datum: NAVD88, U.S. Feet



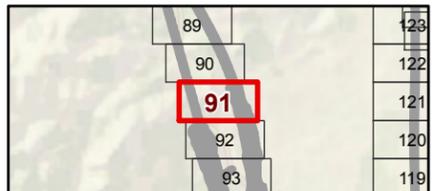
Potential Additional Section 1600 Aquatic Resources



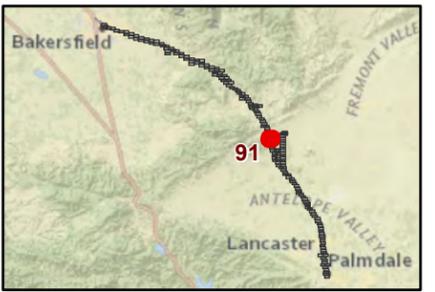
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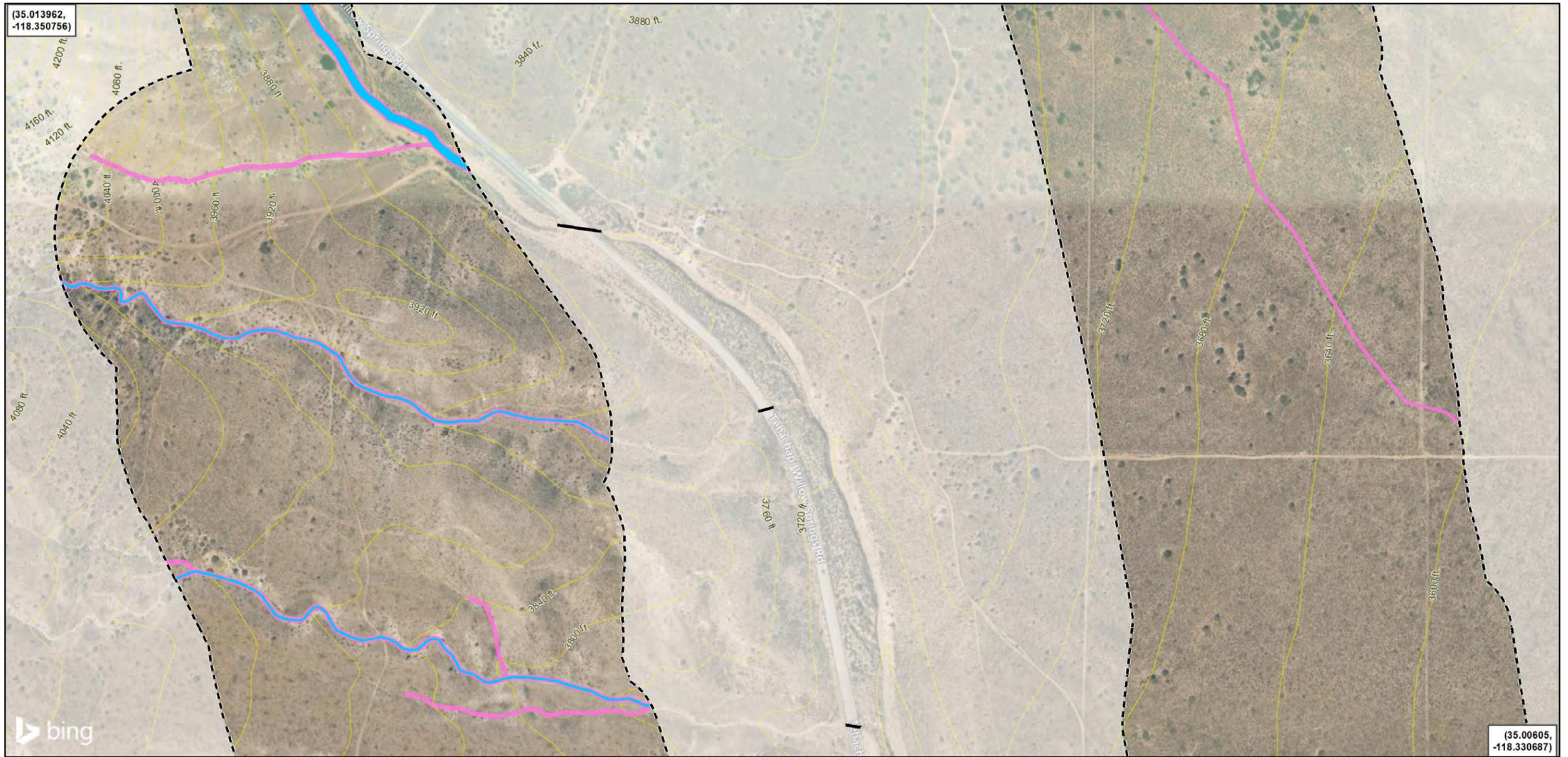
- Aquatic Resources Study Area (Project Footprint +250 ft Buffer)
- Elevation Contour
- Authority Mapped 1600 Resources**
- Streambed
- Riparian
- Additional Mapped Areas Based on CDFW Methodology***
- *Additionally mapped areas may be obscured due to the small amount of change.*
- Streambed
- Riparian



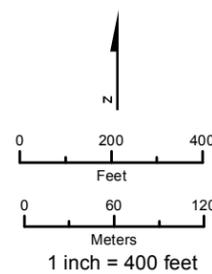
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 Datum: North American 1983
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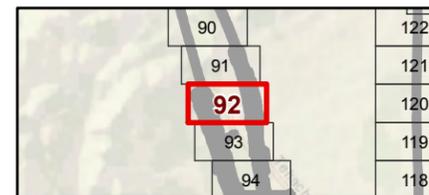
Potential Additional Section 1600 Aquatic Resources



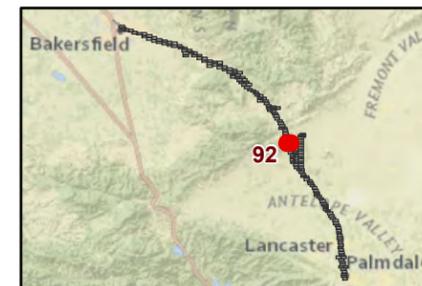
SOURCE: Microsoft Corporation Bing Hybrid Imagery ESRI Service Layer (2020); Esri/National Geographic (2020); Engineering data from the CHSR (7/2020); USGS Elevation Contours (2014).



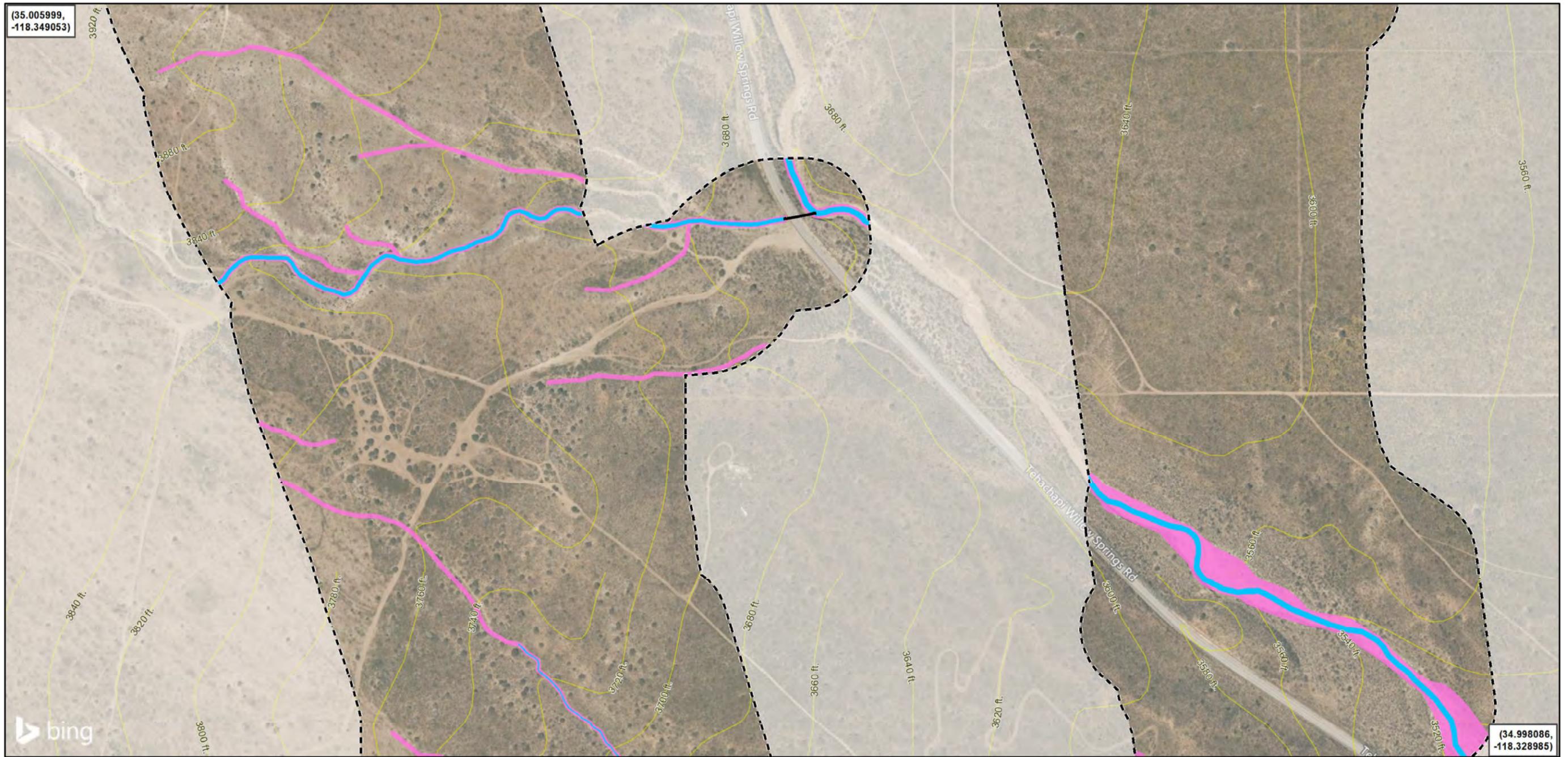
- Aquatic Resources Study Area (Project Footprint +250 ft Buffer)
 - Elevation Contour
 - Authority Mapped 1600 Resources Streambed
 - Additional Mapped Areas Based on CDFW Methodology* Streambed
- *Additionally mapped areas may be obscured due to the small amount of change.



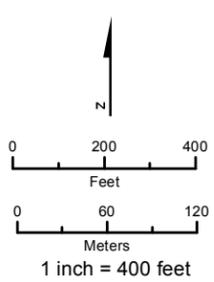
Coordinate System: NAD 1983 California State Plane V
 Projection: Lambert Conic Conformal
 Datum: North American 1983
 Vertical Datum: NAVD88, U.S. Feet



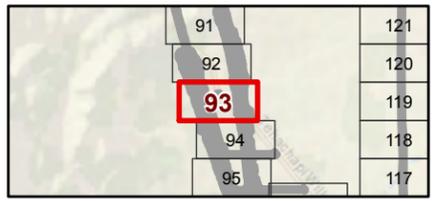
Potential Additional Section 1600 Aquatic Resources



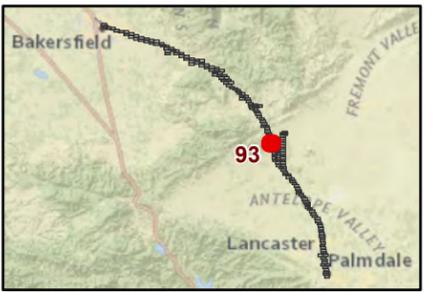
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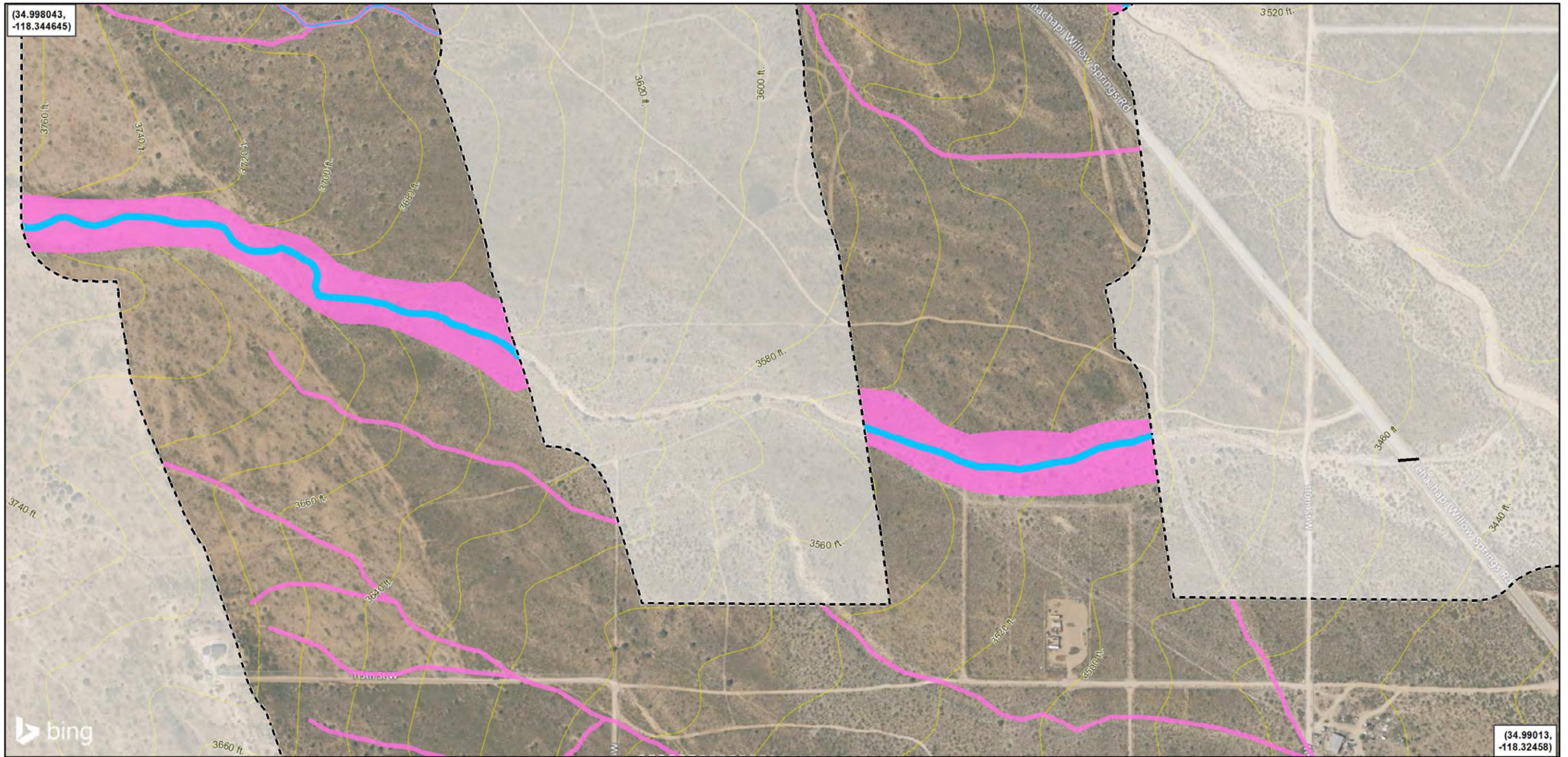
- Aquatic Resources Study Area (Project Footprint +250 ft Buffer)
 - Elevation Contour
 - Authority Mapped 1600 Resources Streambed
 - Additional Mapped Areas Based on CDFW Methodology* Streambed
- *Additionally mapped areas may be obscured due to the small amount of change.



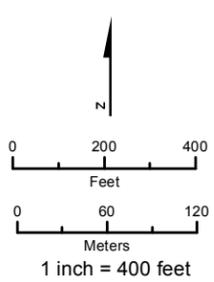
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 Projection: Lambert Conic Conformal
 Datum: North American 1983
 Vertical Datum: NAVD88, U.S. Feet



Potential Additional Section 1600 Aquatic Resources



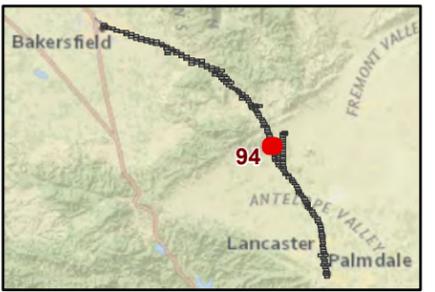
SOURCE: Microsoft Corporation Bing Hybrid Imagery ESRI Service Layer (2020); Esri/National Geographic (2020); Engineering data from the CHSR (7/2020); USGS Elevation Contours (2014).



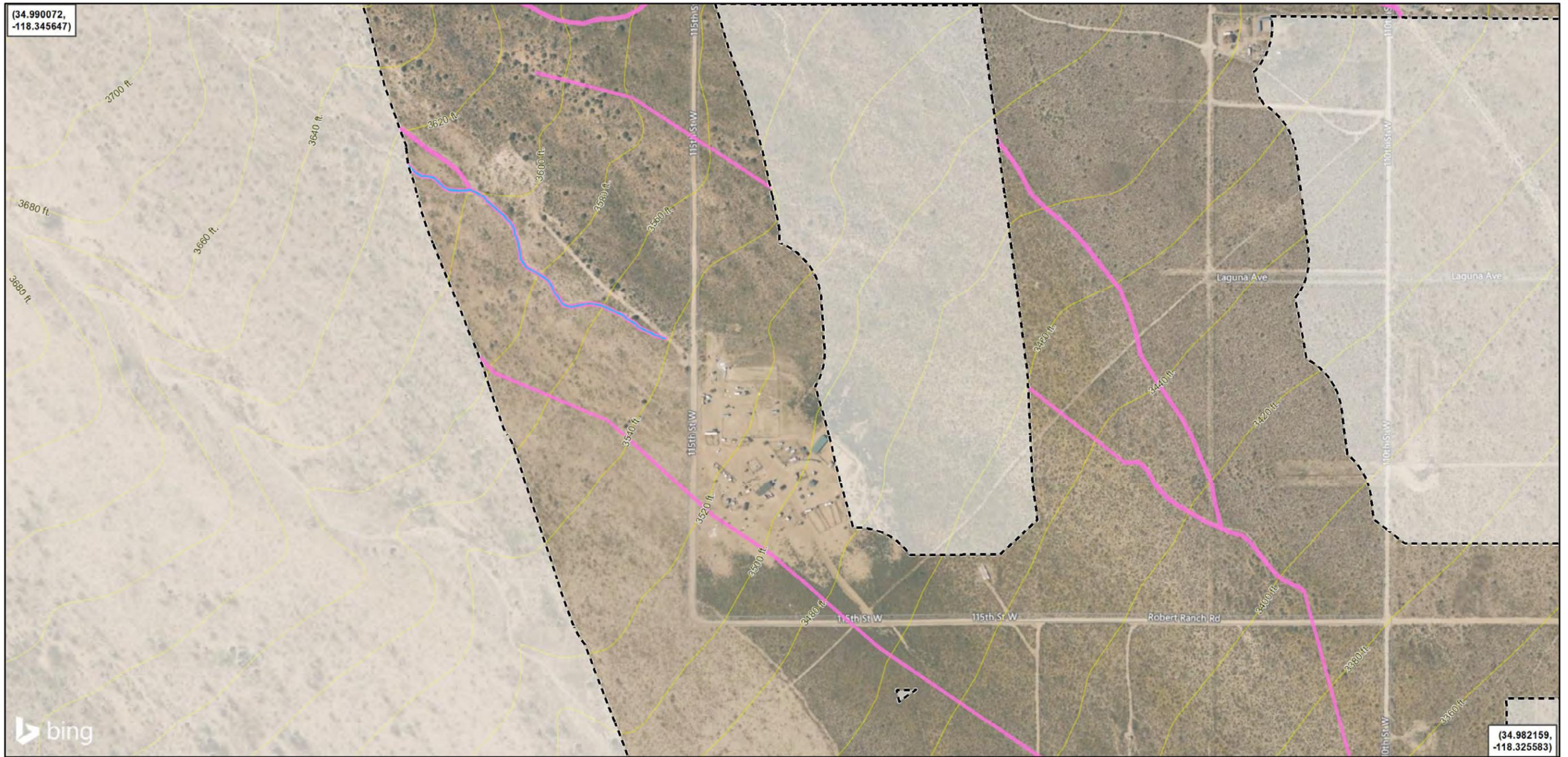
- Aquatic Resources Study Area (Project Footprint +250 ft Buffer)
- Elevation Contour
- Authority Mapped 1600 Resources**
- Streambed
- Additional Mapped Areas Based on CDFW Methodology***
- *Additionally mapped areas may be obscured due to the small amount of change.*
- Streambed

92	120
93	119
94	118
95	117
96	116
97	

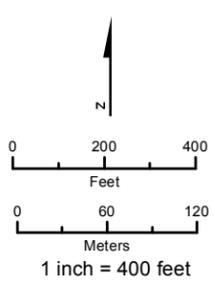
Coordinate System: NAD 1983 California State Plane V
 Projection: Lambert Conic Conformal
 Datum: North American 1983
 Vertical Datum: NAVD88, U.S. Feet



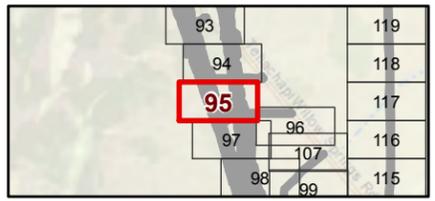
Potential Additional Section 1600 Aquatic Resources



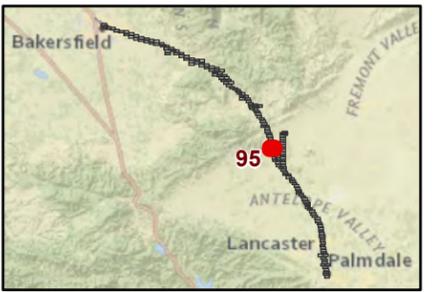
SOURCE: Microsoft Corporation Bing Hybrid Imagery ESRI Service Layer (2020); Esri/National Geographic (2020); Engineering data from the CHSR (7/2020); USGS Elevation Contours (2014).



- Aquatic Resources Study Area (Project Footprint +250 ft Buffer)
 - Elevation Contour
 - Authority Mapped 1600 Resources Streambed
 - Additional Mapped Areas Based on CDFW Methodology* Streambed
- *Additionally mapped areas may be obscured due to the small amount of change.*



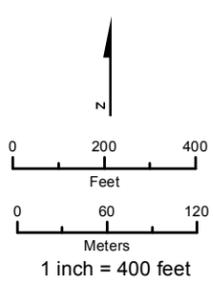
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 Projection: Lambert Conic Conformal
 Datum: North American 1983
 Vertical Datum: NAVD88, U.S. Feet



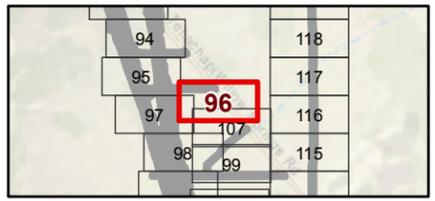
Potential Additional Section 1600 Aquatic Resources



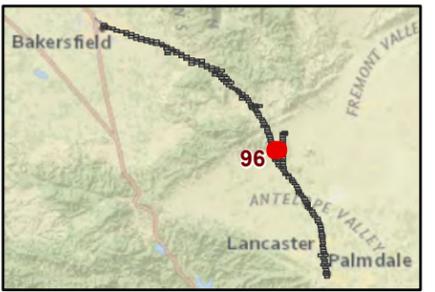
SOURCE: Microsoft Corporation Bing Hybrid Imagery ESRI Service Layer (2020); Esri/National Geographic (2020); Engineering data from the CHSR (7/2020); USGS Elevation Contours (2014).



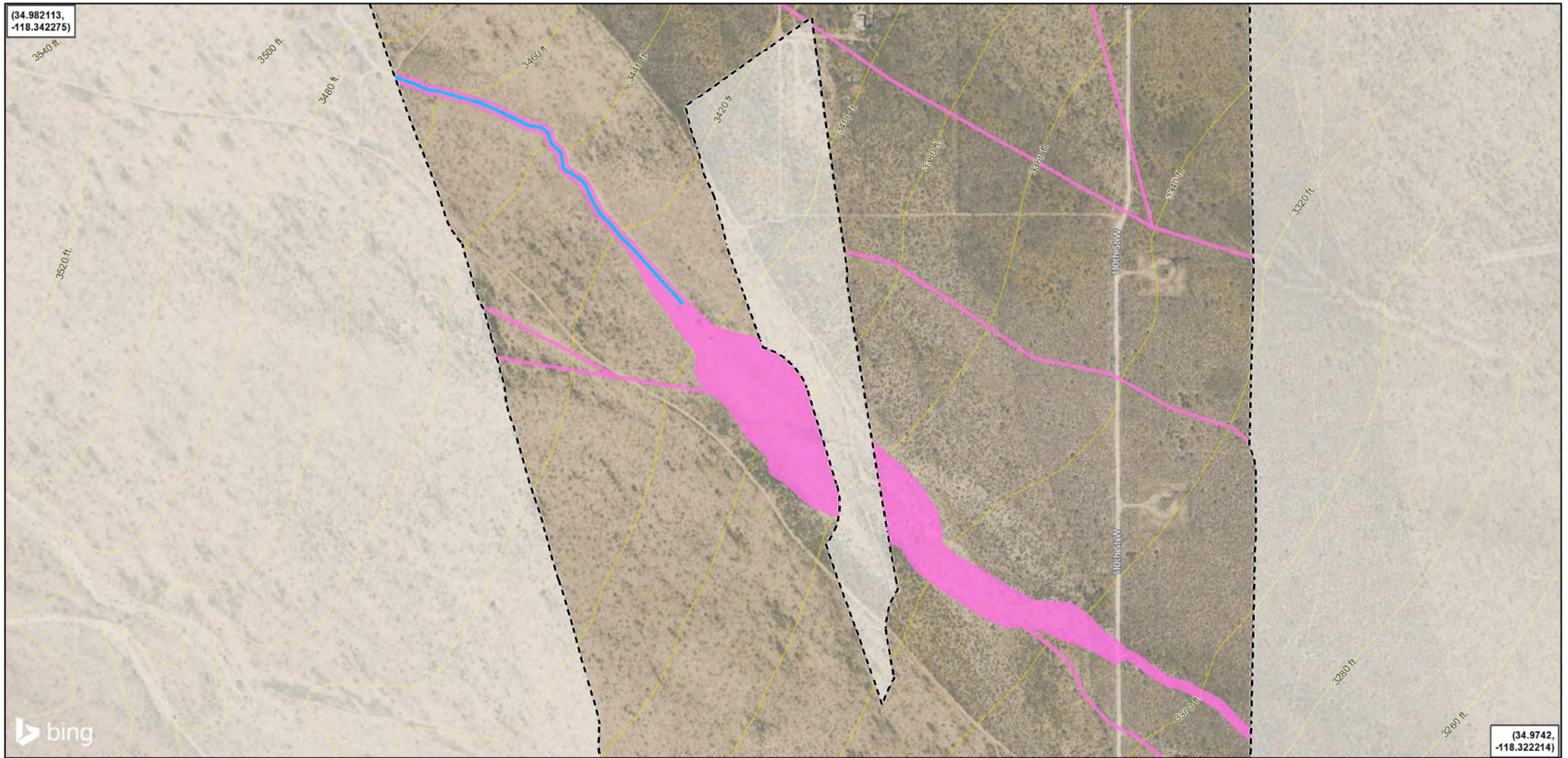
- Aquatic Resources Study Area (Project Footprint +250 ft Buffer)
 - Elevation Contour
 - Streambed
- Additional Mapped Areas Based on CDFW Methodology***
**Additionally mapped areas may be obscured due to the small amount of change.*



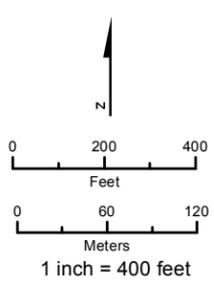
Coordinate System: NAD 1983 California State Plane V
 Projection: Lambert Conic Conformal
 Datum: North American 1983
 Vertical Datum: NAVD88, U.S. Feet



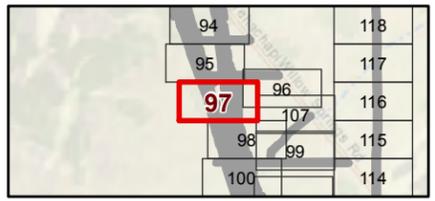
Potential Additional Section 1600 Aquatic Resources



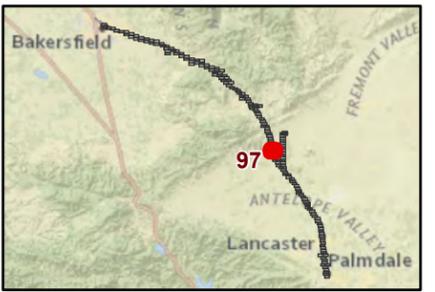
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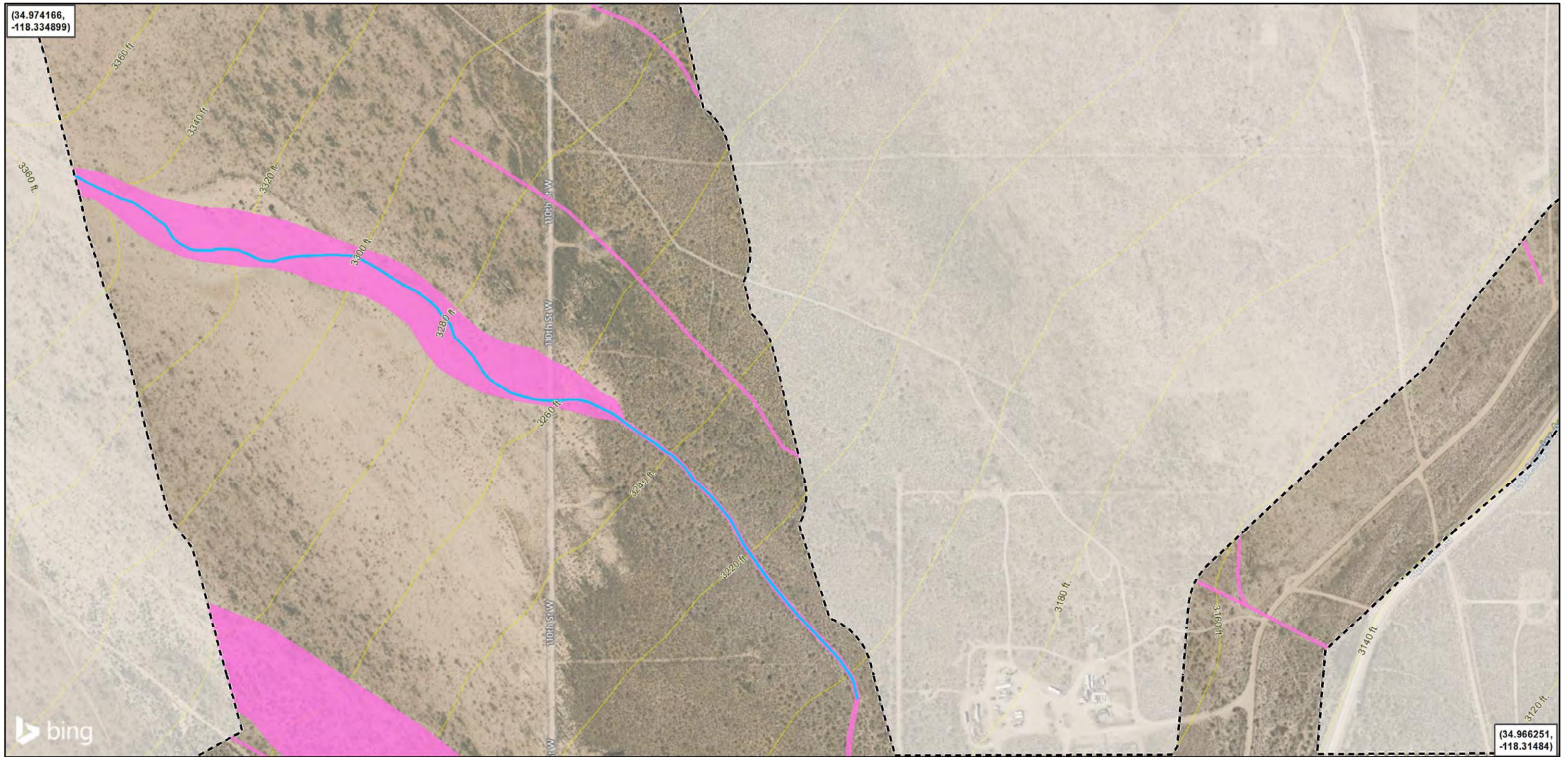
- Aquatic Resources Study Area (Project Footprint +250 ft Buffer)
- Elevation Contour
- Authority Mapped 1600 Resources**
- Streambed
- Additional Mapped Areas Based on CDFW Methodology***
- *Additionally mapped areas may be obscured due to the small amount of change.*
- Streambed



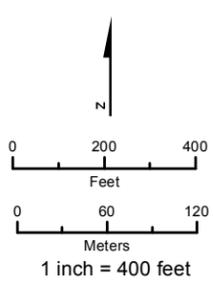
Coordinate System: NAD 1983 California State Plane V
 Projection: Lambert Conic Conformal
 Datum: North American 1983
 Vertical Datum: NAVD88, U.S. Feet



Potential Additional Section 1600 Aquatic Resources



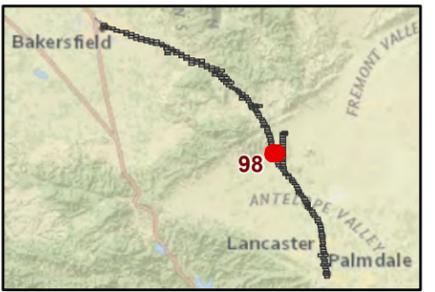
SOURCE: Microsoft Corporation Bing Hybrid Imagery ESRI Service Layer (2020); Esri/National Geographic (2020); Engineering data from the CHSR (7/2020); USGS Elevation Contours (2014).



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95	96	117
97	107	116
98	99	115
100	101	114
102		113

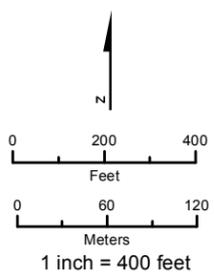
Coordinate System: NAD 1983 California State Plane V
 Projection: Lambert Conic Conformal
 Datum: North American 1983
 Vertical Datum: NAVD88, U.S. Feet



Potential Additional Section 1600 Aquatic Resources



SOURCE: Microsoft Corporation Bing Hybrid Imagery ESRI Service Layer (2020); Esri/National Geographic (2020); Engineering data from the CHSR (7/2020); USGS Elevation Contours (2014).

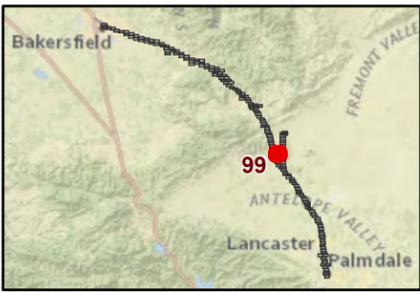


- Aquatic Resources Study Area (Project Footprint +250 ft Buffer)
- Elevation Contour
- Authority Mapped 1600 Resources Streambed

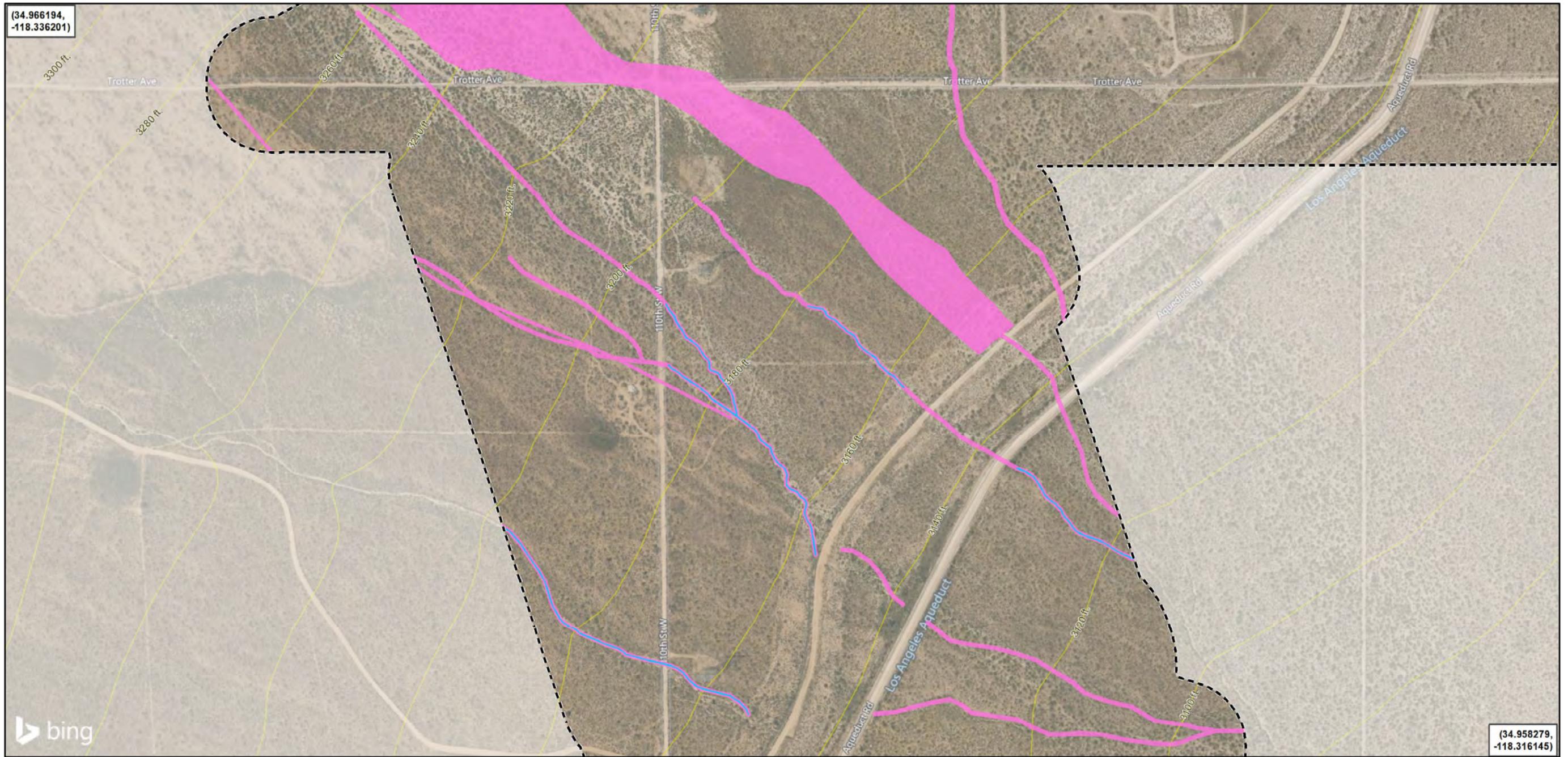
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95	96	117
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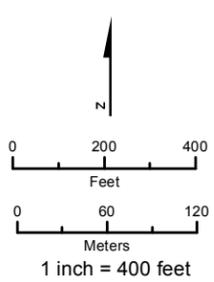
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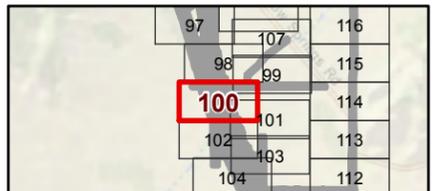
Potential Additional Section 1600 Aquatic Resources



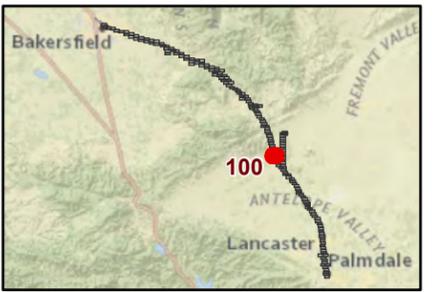
SOURCE: Microsoft Corporation Bing Hybrid Imagery ESRI Service Layer (2020); Esri/National Geographic (2020); Engineering data from the CHSR (7/2020); USGS Elevation Contours (2014).



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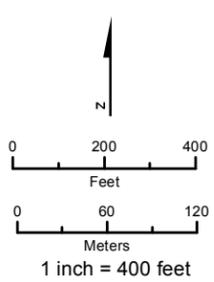
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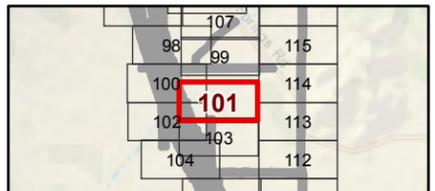
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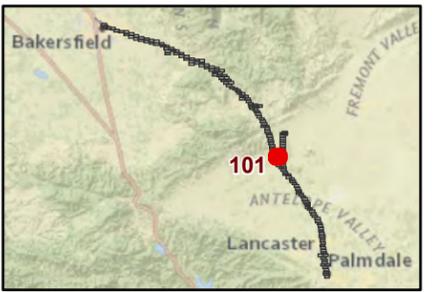
SOURCE: Microsoft Corporation Bing Hybrid Imagery ESRI Service Layer (2020); Esri/National Geographic (2020); Engineering data from the CHSR (7/2020); USGS Elevation Contours (2014).



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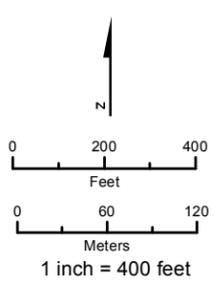
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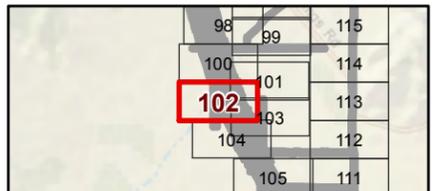
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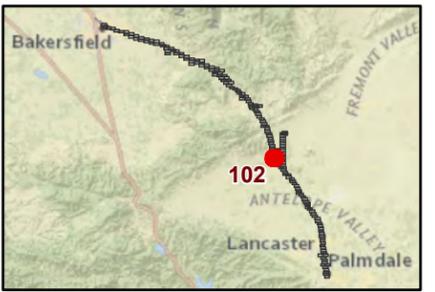
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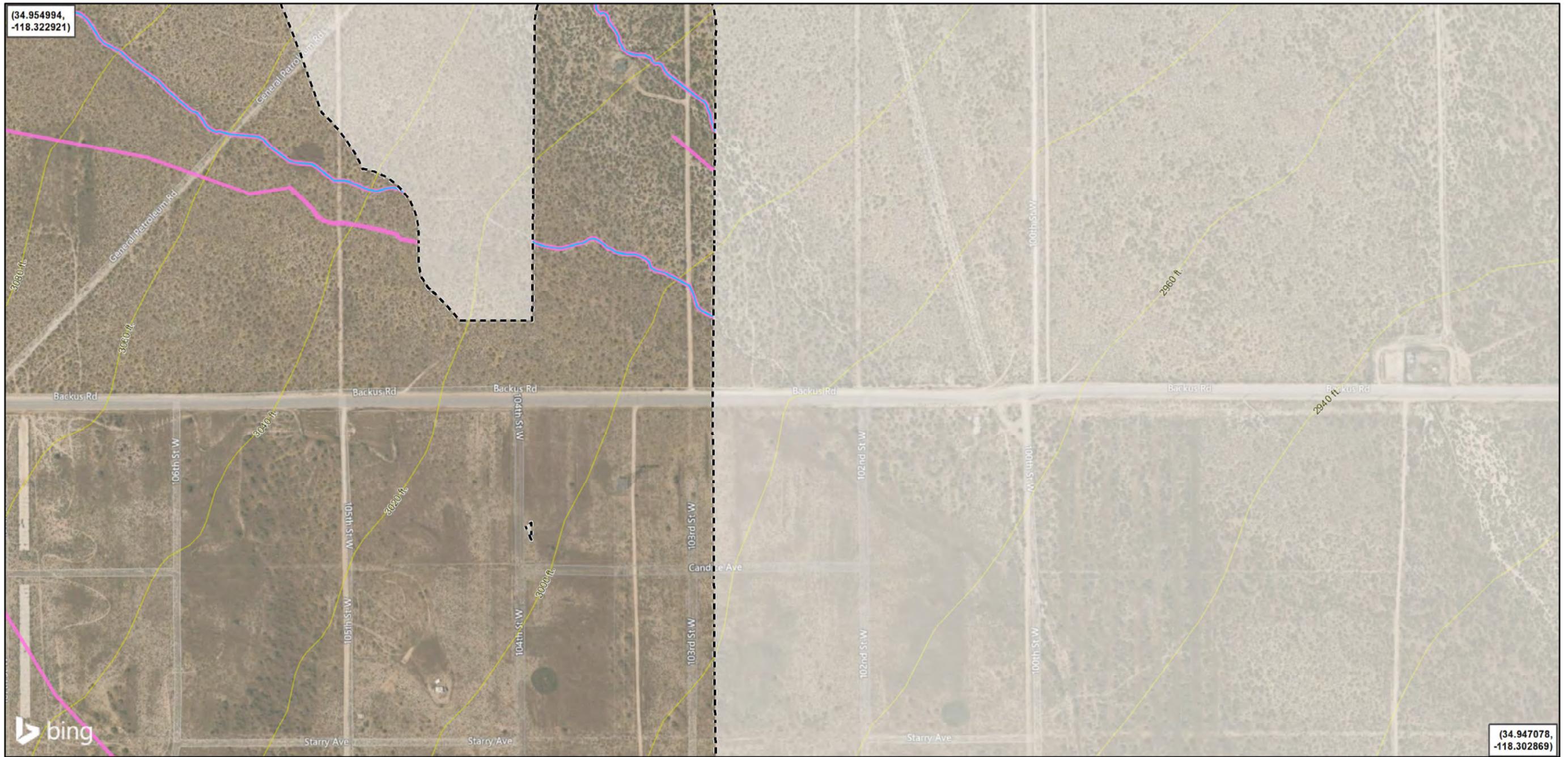
- Aquatic Resources Study Area (Project Footprint +250 ft Buffer)
 - Authority Mapped 1600 Resources Streambed
 - Additional Mapped Areas Based on CDFW Methodology* Streambed
 - Elevation Contour
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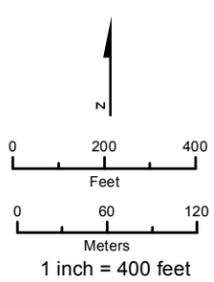
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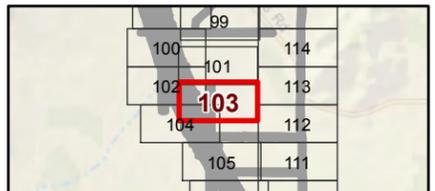
Potential Additional Section 1600 Aquatic Resources



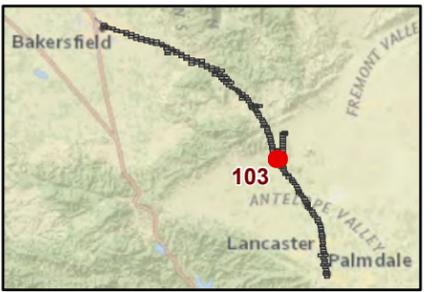
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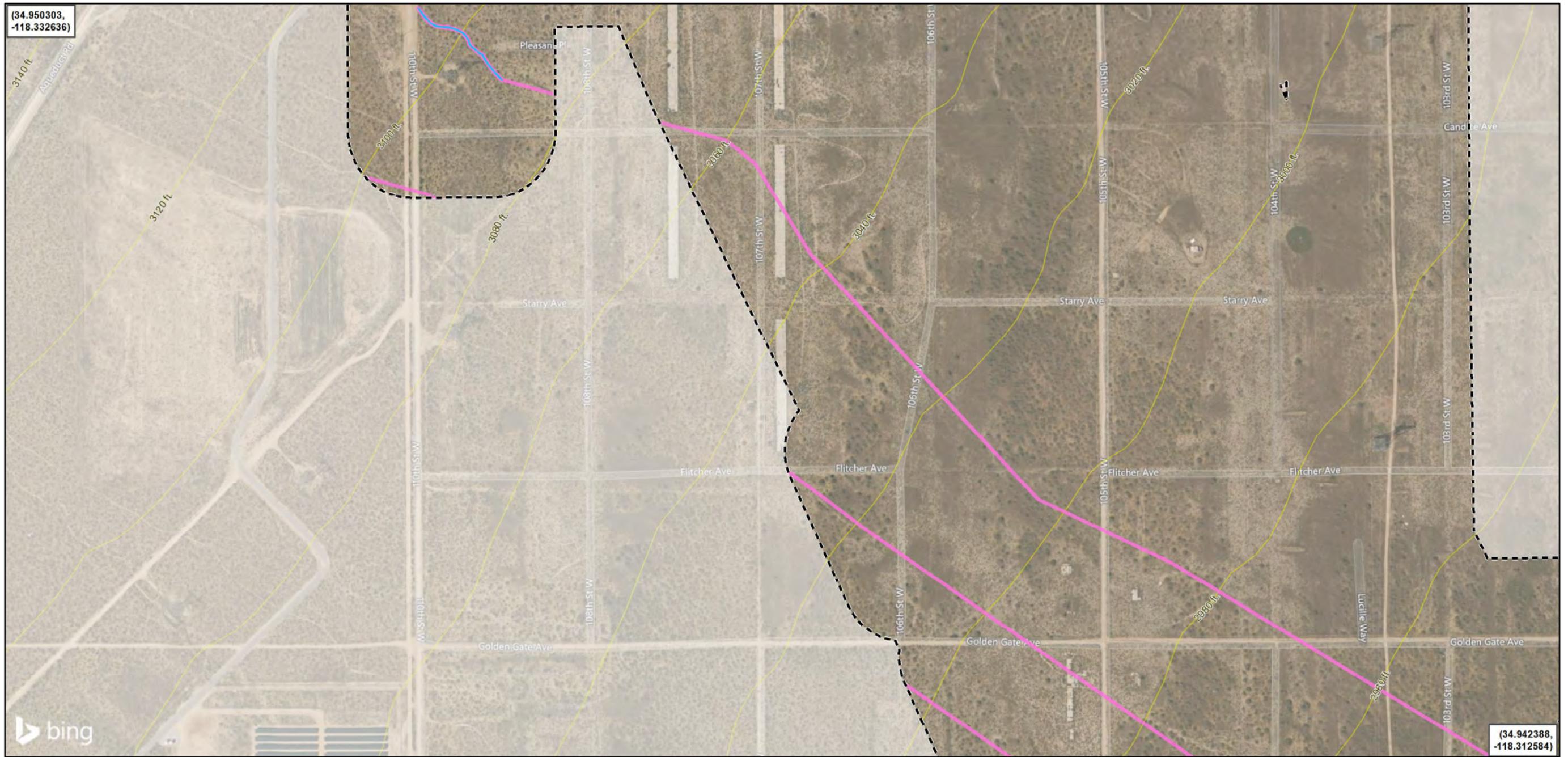
- Aquatic Resources Study Area (Project Footprint +250 ft Buffer)
 - Authority Mapped 1600 Resources Streambed
 - Elevation Contour
 - Additional Mapped Areas Based on CDFW Methodology* Streambed
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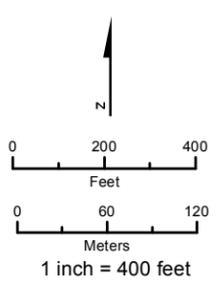
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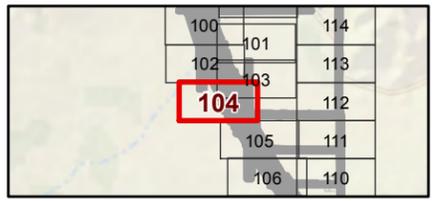
Potential Additional Section 1600 Aquatic Resources



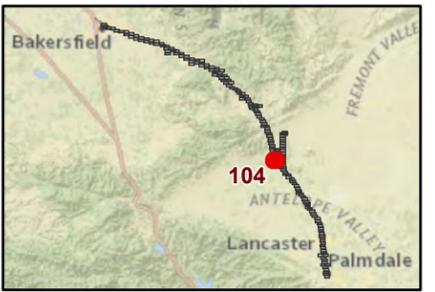
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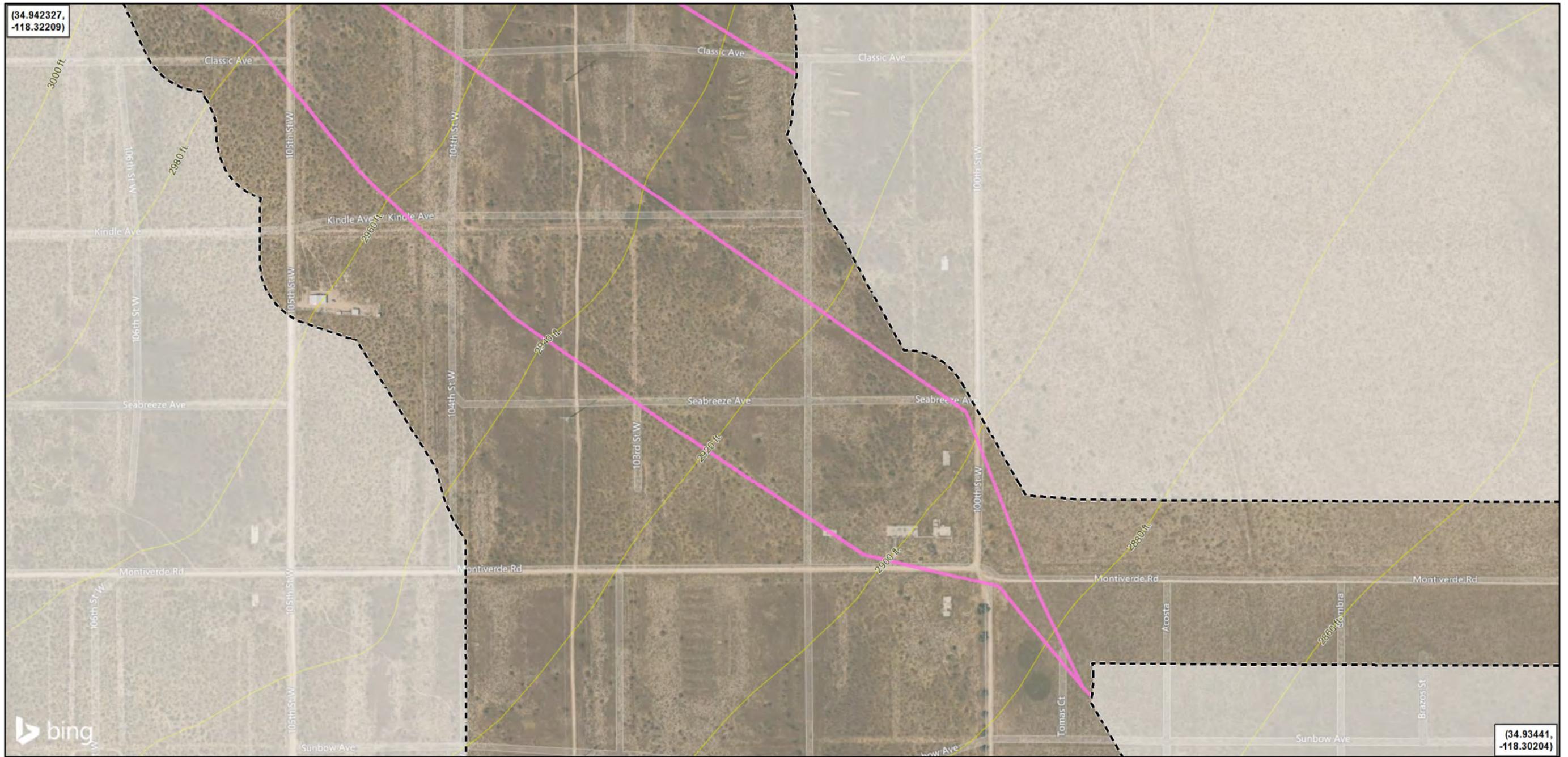
- Aquatic Resources Study Area (Project Footprint +250 ft Buffer)
 - Streambed
 - Elevation Contour
- Authority Mapped 1600 Resources**
- Streambed
- Additional Mapped Areas Based on CDFW Methodology***
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- Streambed



Coordinate System: NAD 1983 California State Plane V
 Projection: Lambert Conic Conformal
 Datum: North American 1983
 Vertical Datum: NAVD88, U.S. Feet



Potential Additional Section 1600 Aquatic Resources

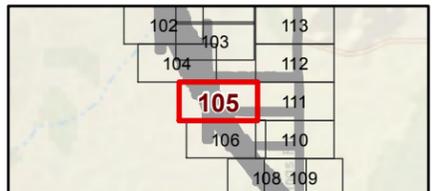


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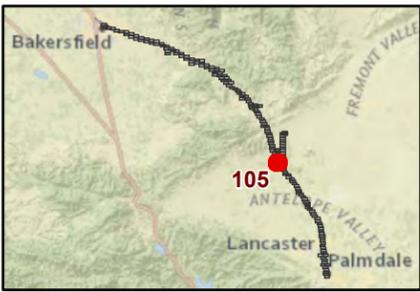
Additional Mapped Areas Based on CDFW Methodology*
**Additionally mapped areas may be obscured due to the small amount of change.*

- Aquatic Resources Study Area (Project Footprint +250 ft Buffer)
- Elevation Contour
- Streambed

Scale: 1 inch = 400 feet

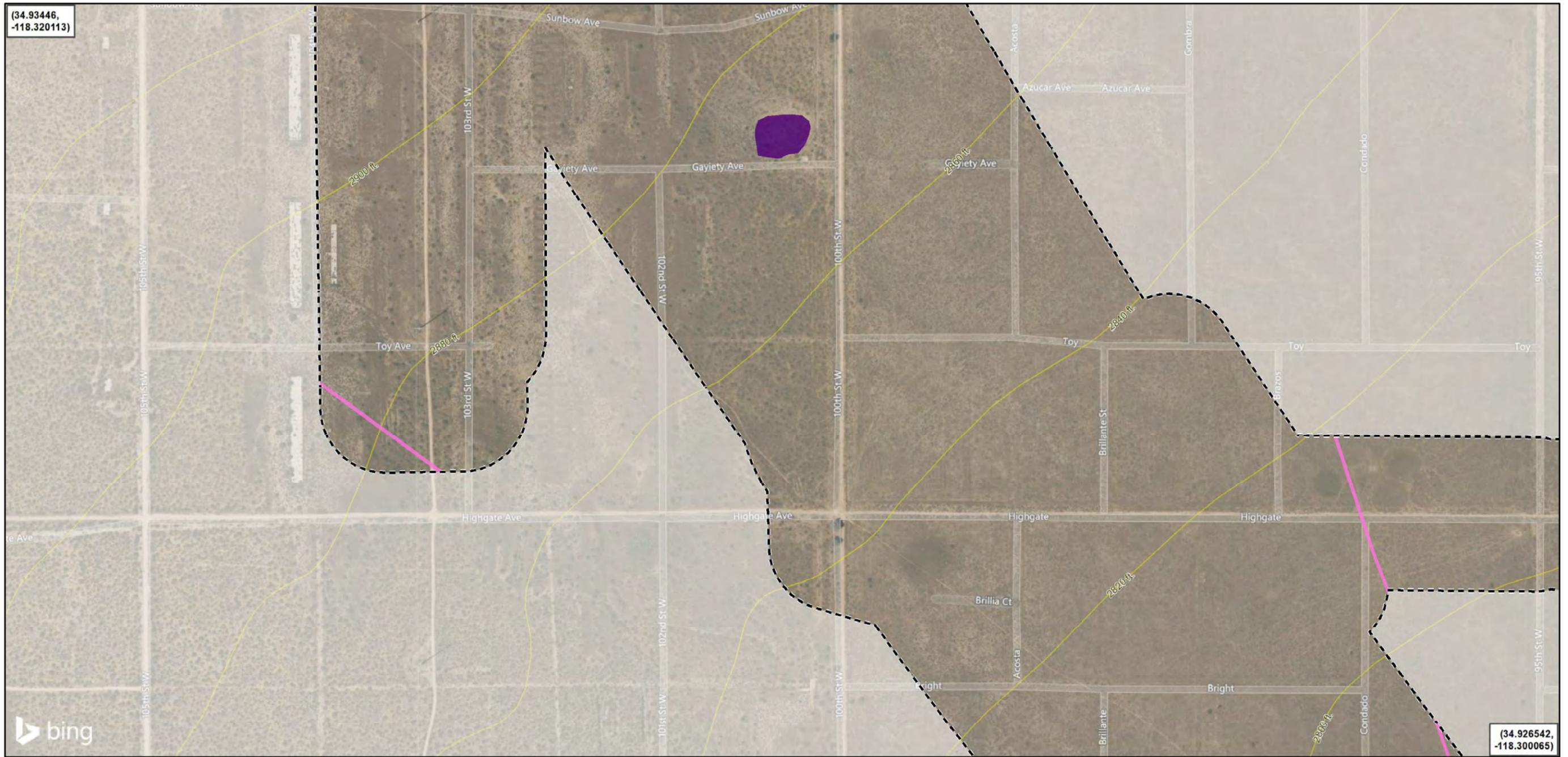


Coordinate System: NAD 1983 California State Plane V
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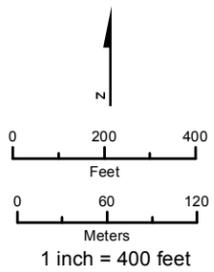


Potential Additional Section 1600 Aquatic Resources

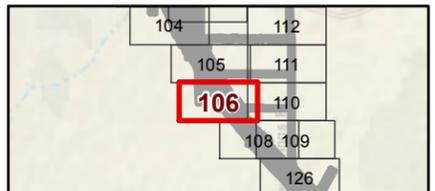
May 2021



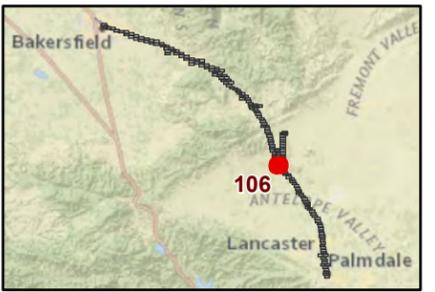
SOURCE: Microsoft Corporation Bing Hybrid Imagery ESRI Service Layer (2020); Esri/National Geographic (2020); Engineering data from the CHSR (7/2020); USGS Elevation Contours (2014).



- Aquatic Resources Study Area (Project Footprint +250 ft Buffer)
 - Elevation Contour
 - Ponding
 - Streambed
- Additional Mapped Areas Based on CDFW Methodology***
**Additionally mapped areas may be obscured due to the small amount of change.*



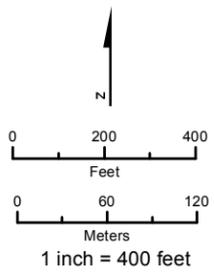
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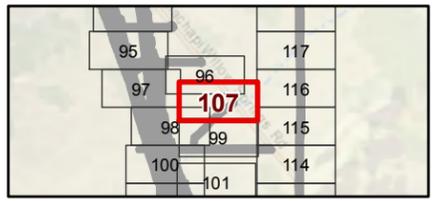
Potential Additional Section 1600 Aquatic Resources



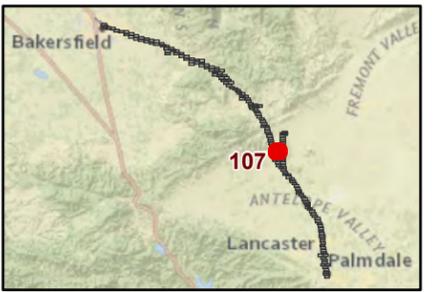
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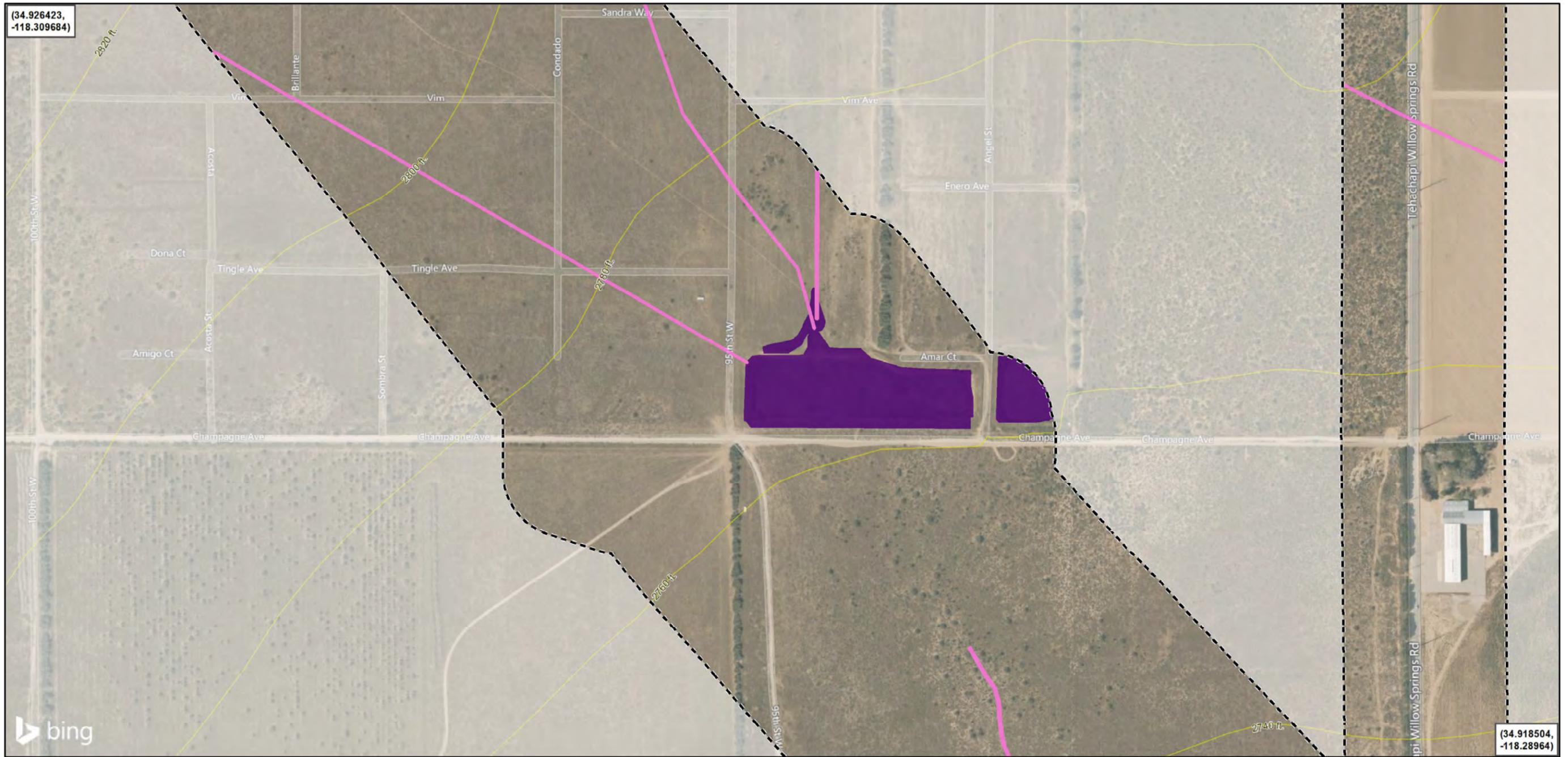
- Aquatic Resources Study Area (Project Footprint +250 ft Buffer)
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- Additional Mapped Areas Based on CDFW Methodology***
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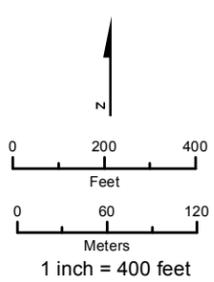
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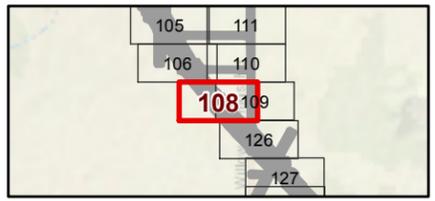
Potential Additional Section 1600 Aquatic Resources



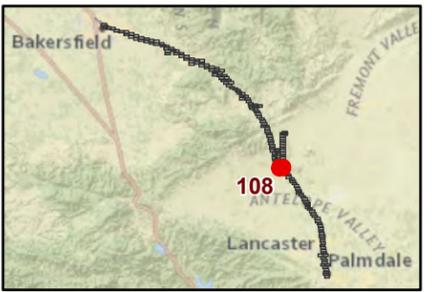
SOURCE: Microsoft Corporation Bing Hybrid Imagery ESRI Service Layer (2020); Esri/National Geographic (2020); Engineering data from the CHSR (7/2020); USGS Elevation Contours (2014).



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Coordinate System: NAD 1983 California State Plane V
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Potential Additional Section 1600 Aquatic Resources



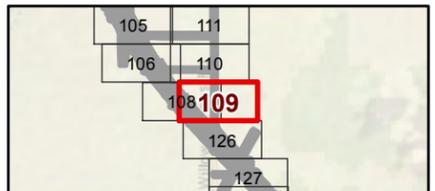
SOURCE: Microsoft Corporation Bing Hybrid Imagery ESRI Service Layer (2020); Esri/National Geographic (2020); Engineering data from the CHSR (7/2020); USGS Elevation Contours (2014).

Additional Mapped Areas Based on CDFW Methodology*
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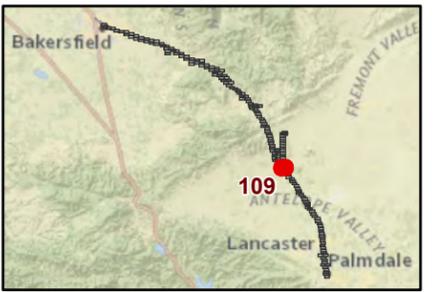
- Aquatic Resources Study Area (Project Footprint +250 ft Buffer)
- Elevation Contour
- Ponding
- Streambed

Scale: 1 inch = 400 feet

0 200 400 Feet
 0 60 120 Meters



Coordinate System: NAD 1983 California State Plane V
 Projection: Lambert Conic Conformal
 Datum: North American 1983
 Vertical Datum: NAVD88, U.S. Feet

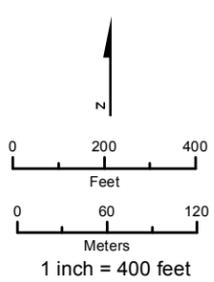


Potential Additional Section 1600 Aquatic Resources

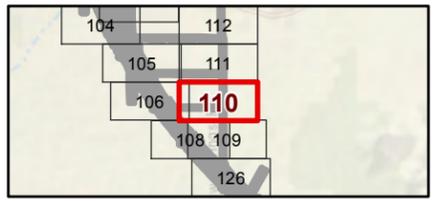
May 2021



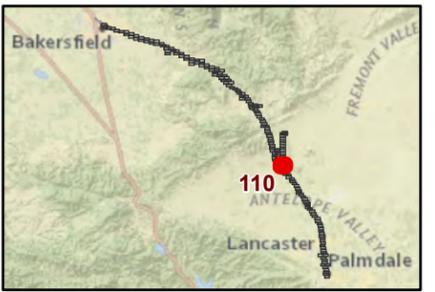
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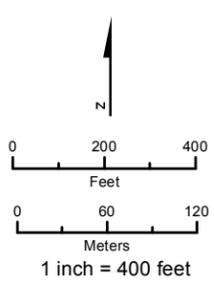
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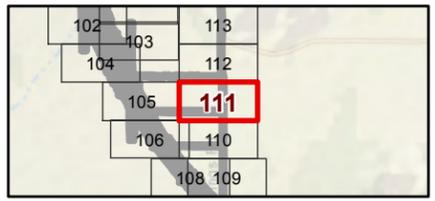
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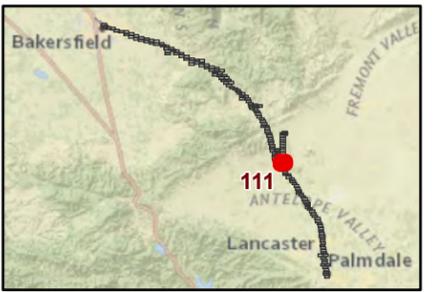
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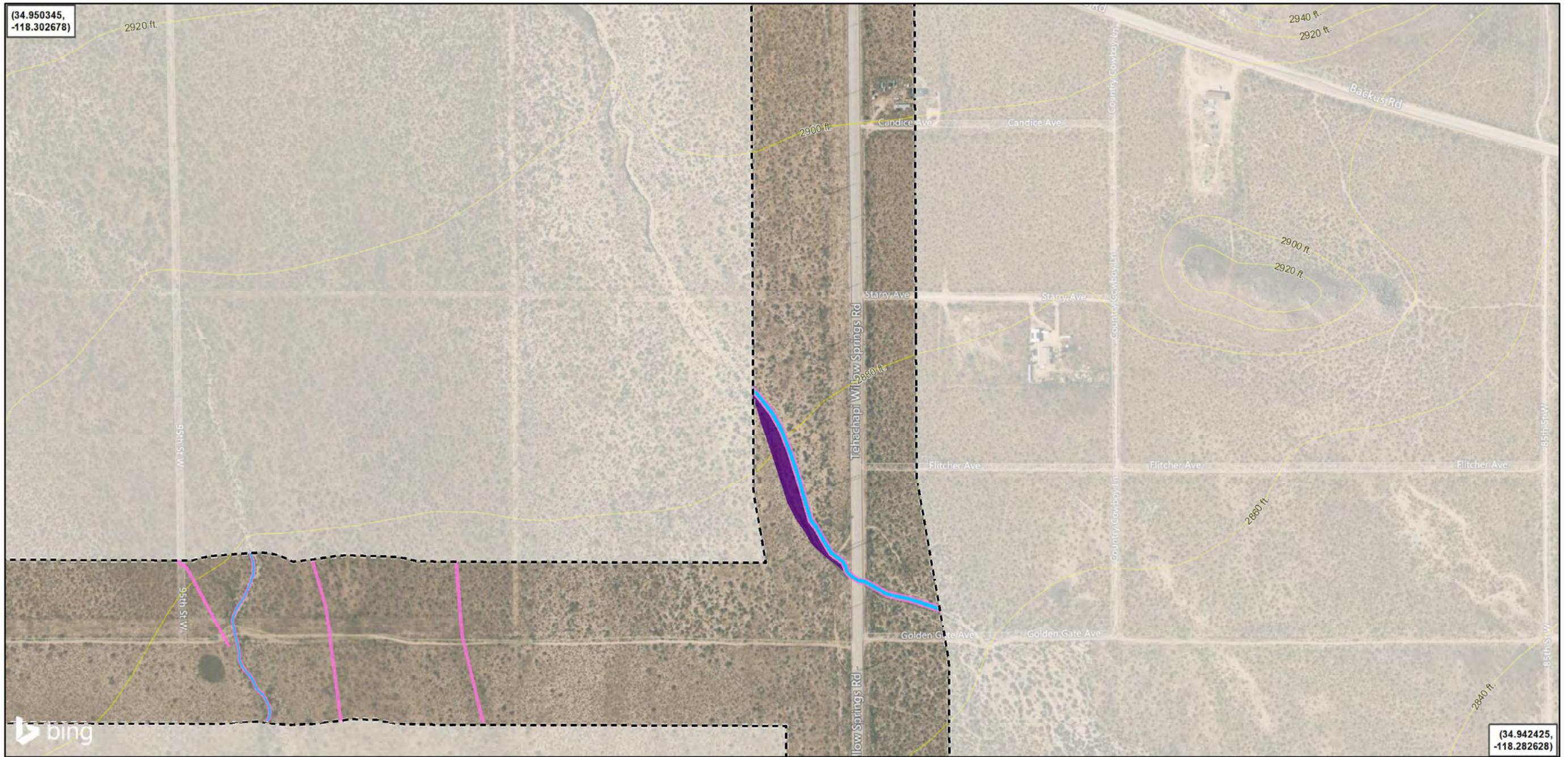
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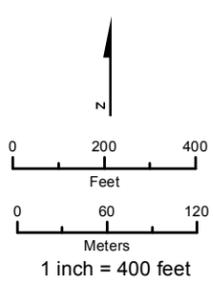
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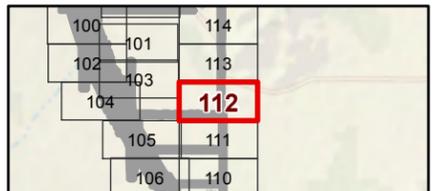
Potential Additional Section 1600 Aquatic Resources



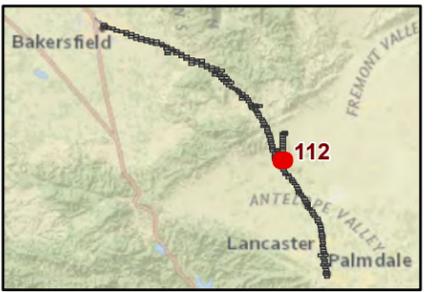
SOURCE: Microsoft Corporation Bing Hybrid Imagery ESRI Service Layer (2020); Esri/National Geographic (2020); Engineering data from the CHSR (7/2020); USGS Elevation Contours (2014).



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- Elevation Contour
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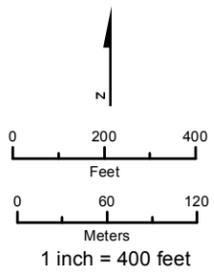
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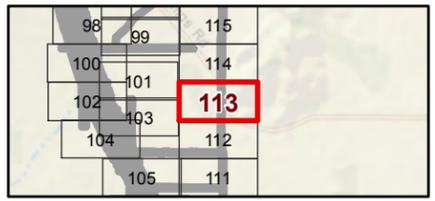
Potential Additional Section 1600 Aquatic Resources



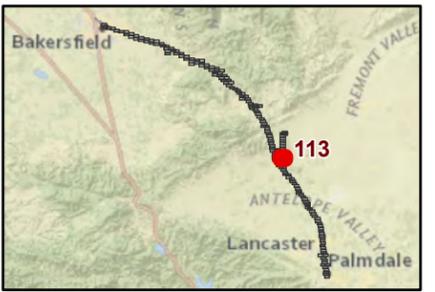
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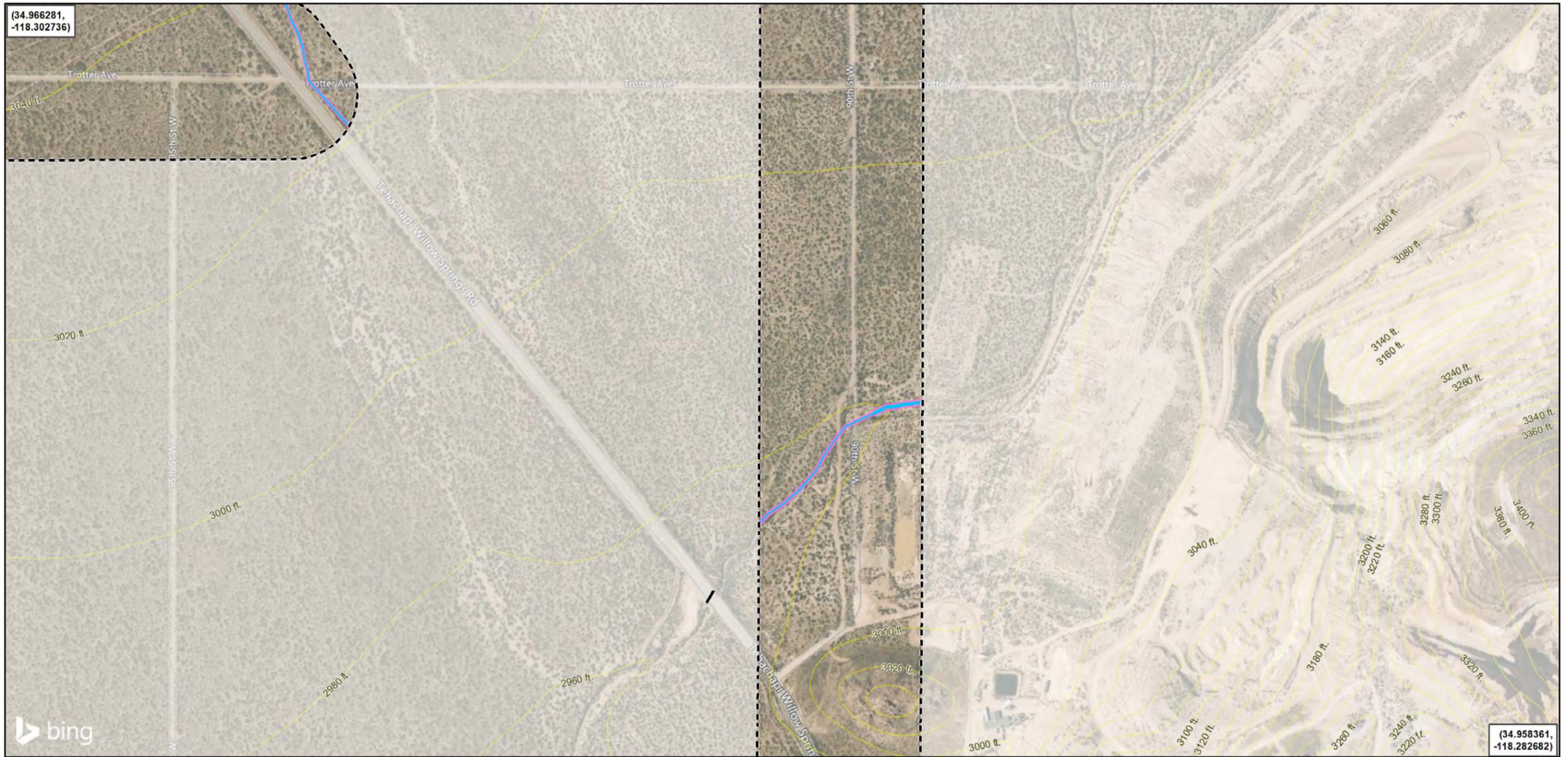
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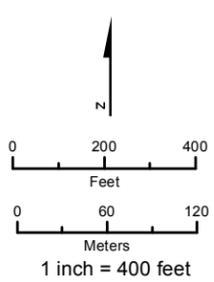
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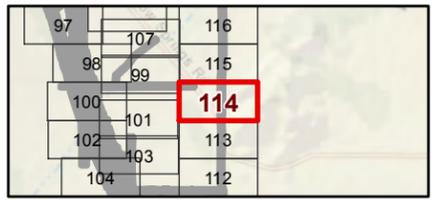
SOURCE: Microsoft Corporation Bing Hybrid Imagery ESRI Service Layer (2020); Esri/National Geographic (2020); Engineering data from the CHSR (7/2020); USGS Elevation Contours (2014).



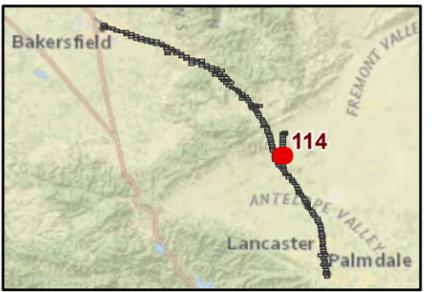
- Aquatic Resources Study Area (Project Footprint +250 ft Buffer)
- Authority Mapped 1600 Resources Streambed
- Elevation Contour

Additional Mapped Areas Based on CDFW Methodology*
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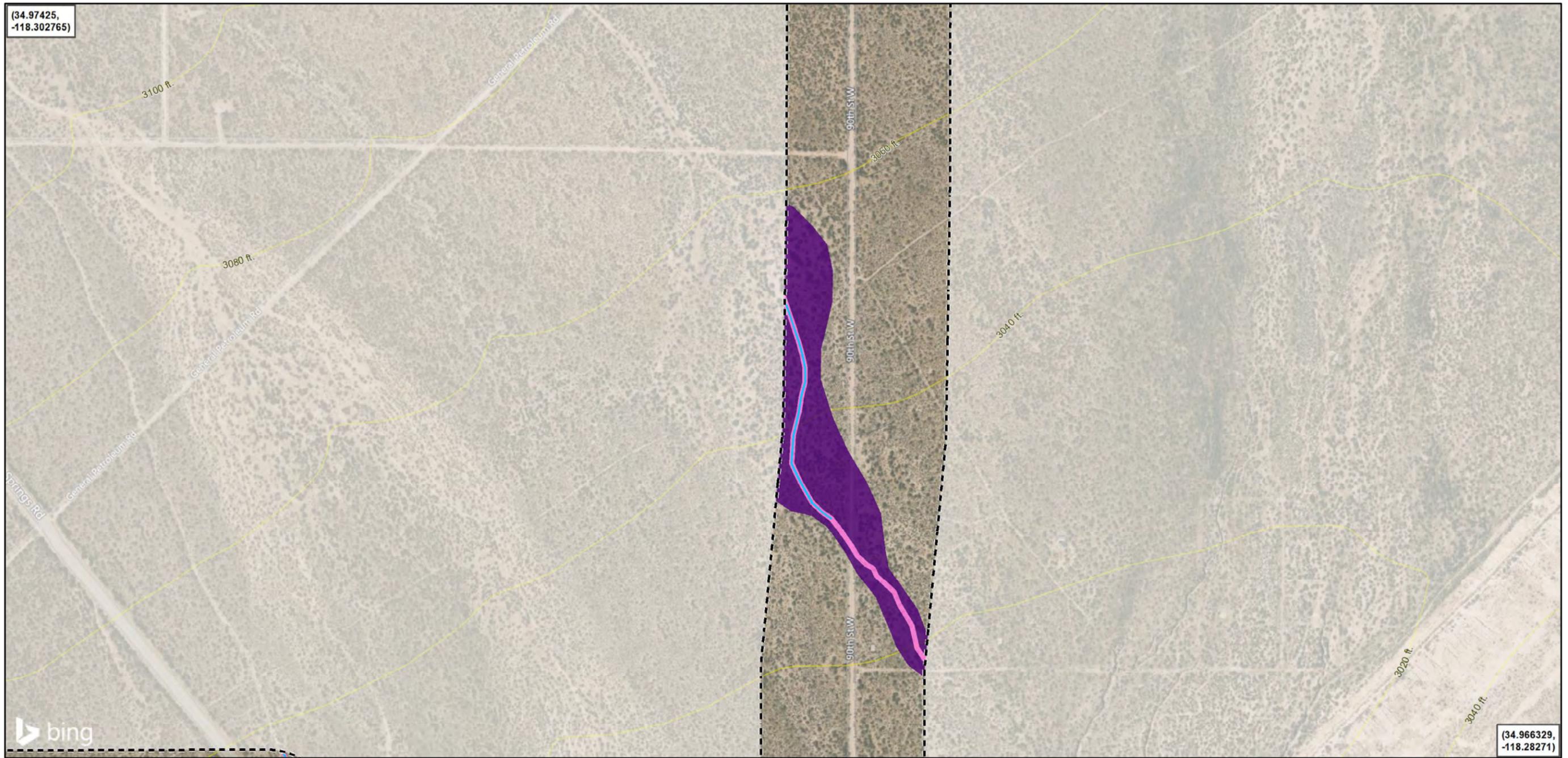
- Streambed



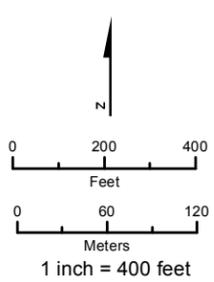
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Potential Additional Section 1600 Aquatic Resources

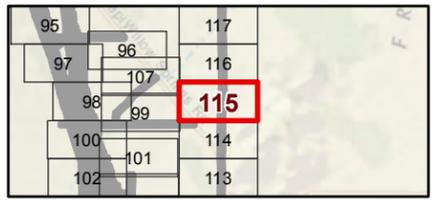


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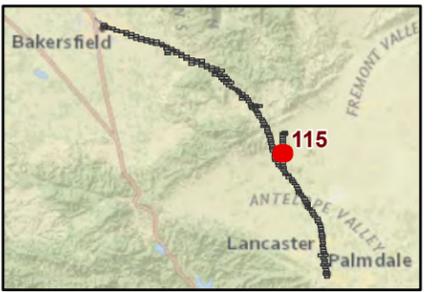


- Aquatic Resources Study Area (Project Footprint +250 ft Buffer)
- Elevation Contour
- Authority Mapped 1600 Resources**
- Streambed

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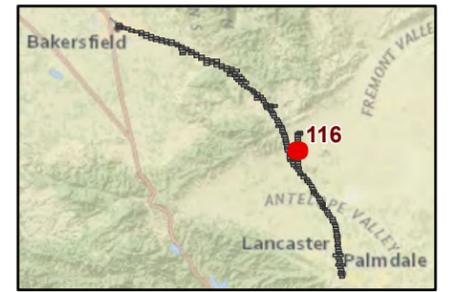
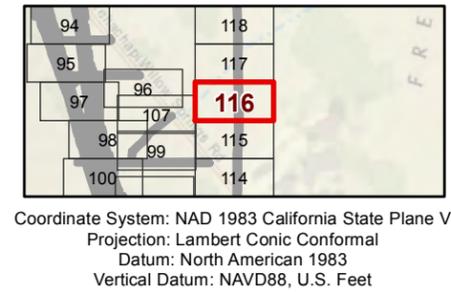
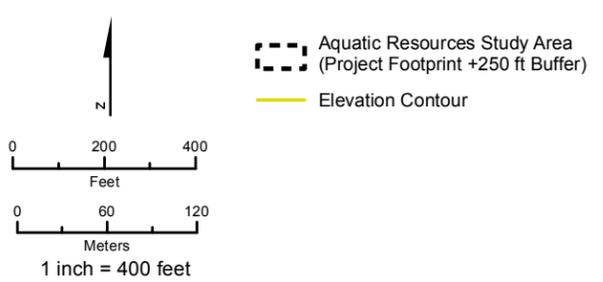
Coordinate System: NAD 1983 California State Plane V
 Projection: Lambert Conic Conformal
 Datum: North American 1983
 Vertical Datum: NAVD88, U.S. Feet



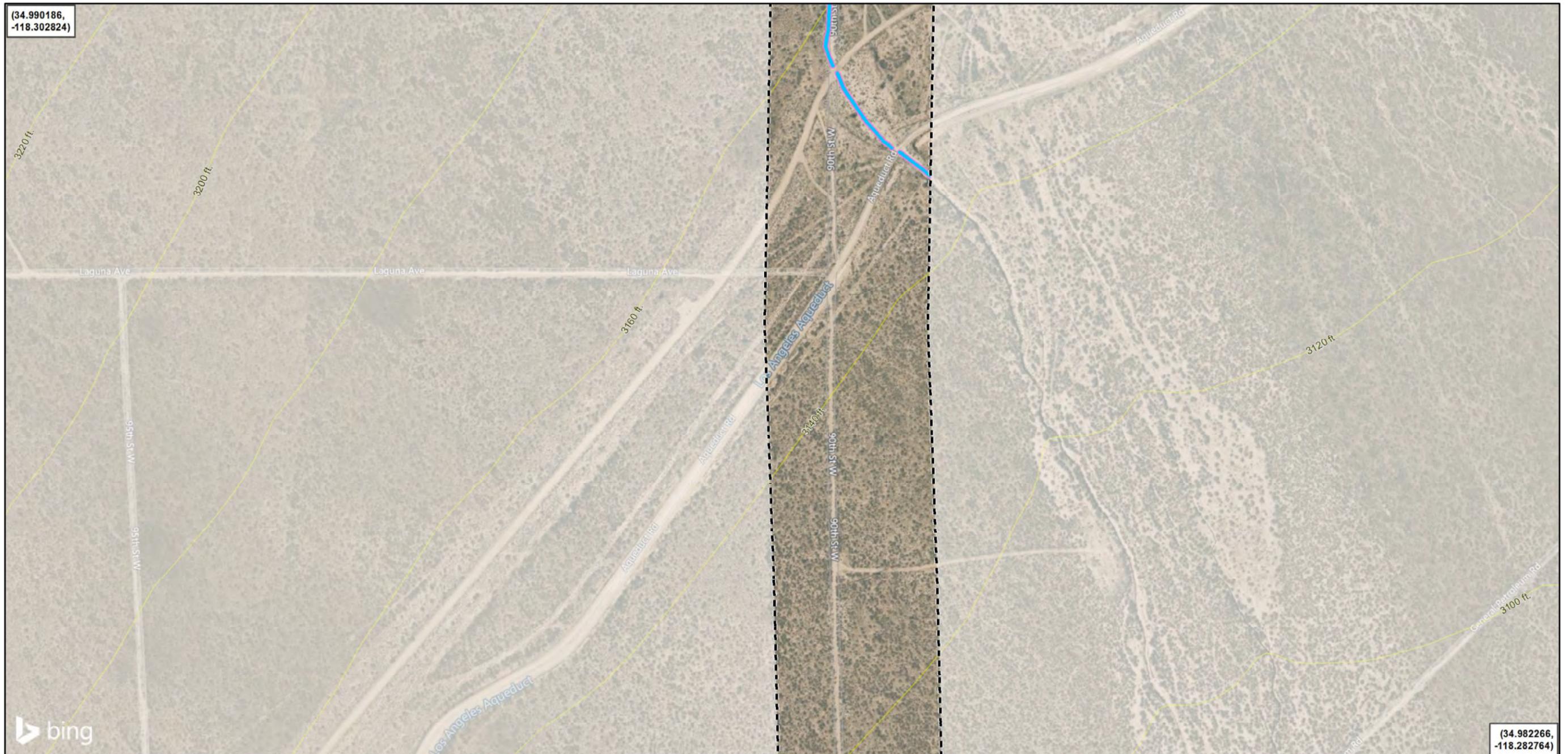
Potential Additional Section 1600 Aquatic Resources



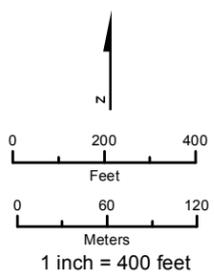
SOURCE: Microsoft Corporation Bing Hybrid Imagery ESRI Service Layer (2020); Esri/National Geographic (2020); Engineering data from the CHSR (7/2020); USGS Elevation Contours (2014).



Potential Additional Section 1600 Aquatic Resources

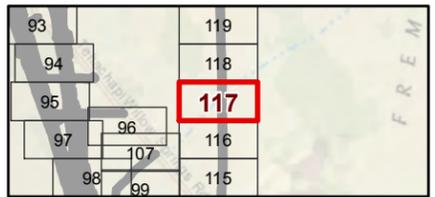


SOURCE: Microsoft Corporation Bing Hybrid Imagery ESRI Service Layer (2020); Esri/National Geographic (2020); Engineering data from the CHSR (7/2020); USGS Elevation Contours (2014).

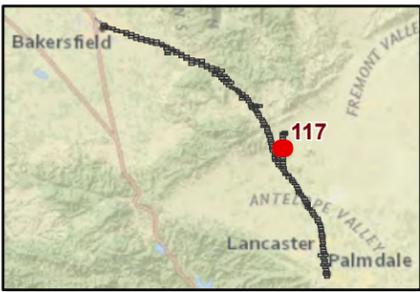


- Aquatic Resources Study Area (Project Footprint +250 ft Buffer)
- Elevation Contour
- Authority Mapped 1600 Resources Streambed

Additional Mapped Areas Based on CDFW Methodology*
**Additionally mapped areas may be obscured due to the small amount of change.*
 Streambed



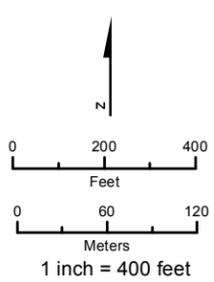
Coordinate System: NAD 1983 California State Plane V
 Projection: Lambert Conic Conformal
 Datum: North American 1983
 Vertical Datum: NAVD88, U.S. Feet



Potential Additional Section 1600 Aquatic Resources



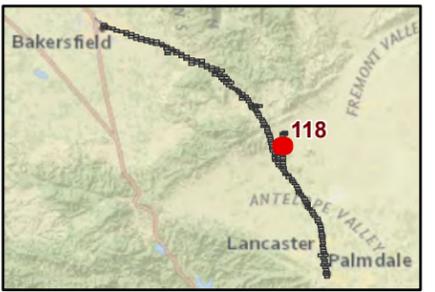
SOURCE: Microsoft Corporation Bing Hybrid Imagery ESRI Service Layer (2020); Esri/National Geographic (2020); Engineering data from the CHSR (7/2020); USGS Elevation Contours (2014).



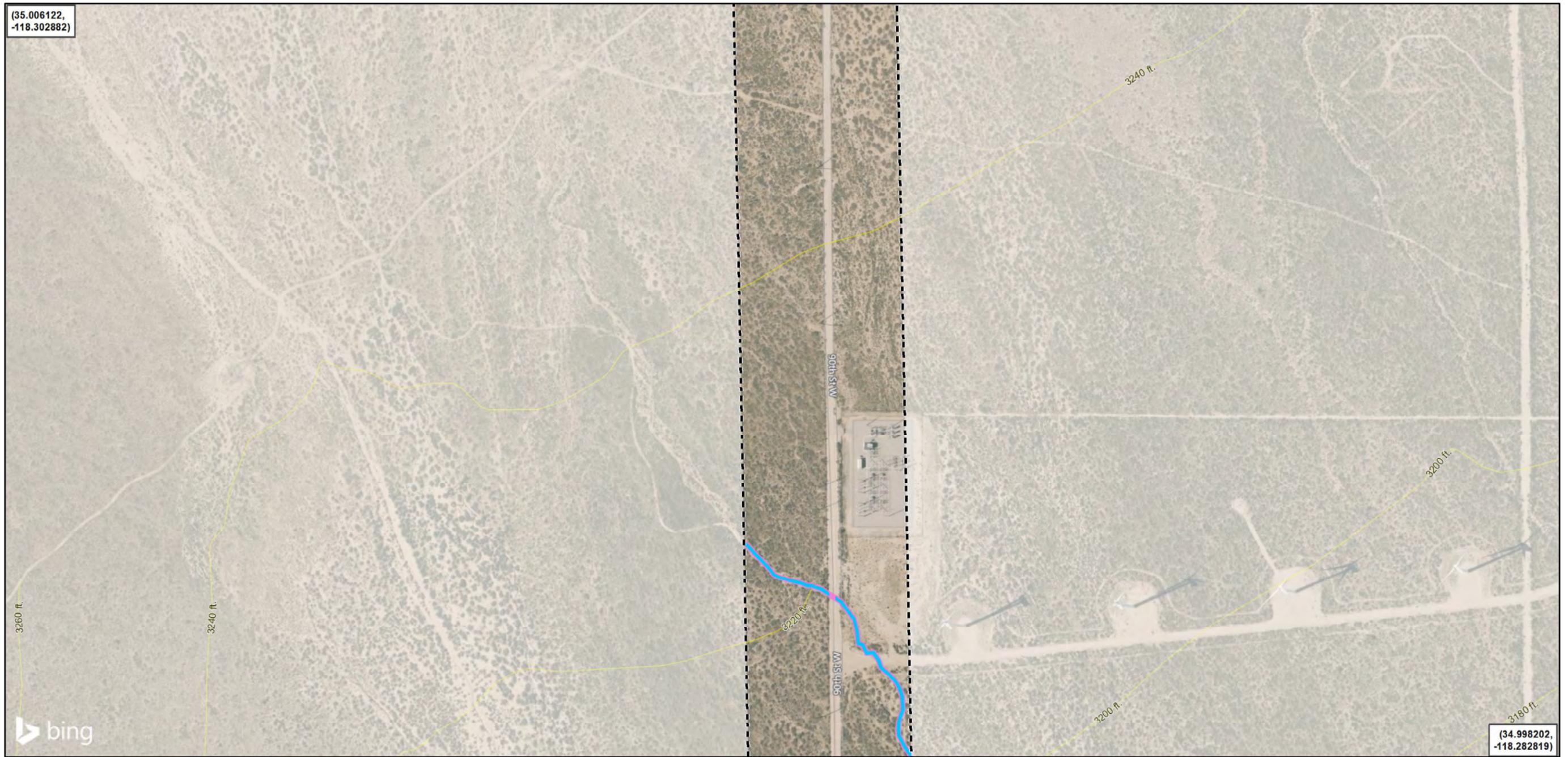
- Aquatic Resources Study Area (Project Footprint +250 ft Buffer)
- Authority Mapped 1600 Resources Streambed
- Elevation Contour
- Additional Mapped Areas Based on CDFW Methodology*
*Additionally mapped areas may be obscured due to the small amount of change.
- Streambed

92	120
93	119
94	118
95	117
96	116
97	

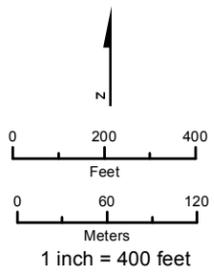
Coordinate System: NAD 1983 California State Plane V
 Projection: Lambert Conic Conformal
 Datum: North American 1983
 Vertical Datum: NAVD88, U.S. Feet



Potential Additional Section 1600 Aquatic Resources



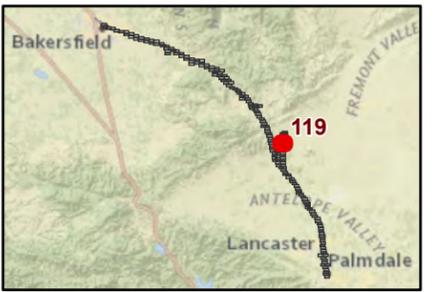
SOURCE: Microsoft Corporation Bing Hybrid Imagery ESRI Service Layer (2020); Esri/National Geographic (2020); Engineering data from the CHSR (7/2020); USGS Elevation Contours (2014).



- Aquatic Resources Study Area (Project Footprint +250 ft Buffer)
- Elevation Contour
- Authority Mapped 1600 Resources**
- Streambed
- Additional Mapped Areas Based on CDFW Methodology***
- *Additionally mapped areas may be obscured due to the small amount of change.*
- Streambed

91	121
92	120
93	119
94	118
95	117

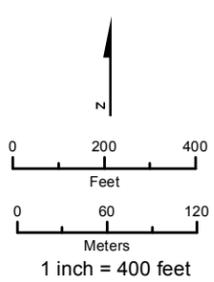
Coordinate System: NAD 1983 California State Plane V
 Projection: Lambert Conic Conformal
 Datum: North American 1983
 Vertical Datum: NAVD88, U.S. Feet



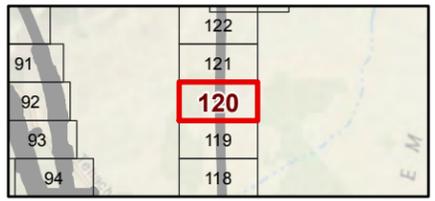
Potential Additional Section 1600 Aquatic Resources



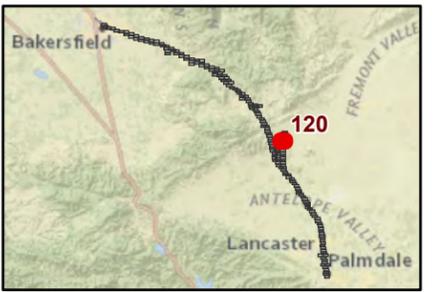
SOURCE: Microsoft Corporation Bing Hybrid Imagery ESRI Service Layer (2020); Esri/National Geographic (2020); Engineering data from the CHSR (7/2020); USGS Elevation Contours (2014).



- Aquatic Resources Study Area (Project Footprint +250 ft Buffer)
- Elevation Contour
- Authority Mapped 1600 Resources**
- Streambed
- Additional Mapped Areas Based on CDFW Methodology***
- *Additionally mapped areas may be obscured due to the small amount of change.*
- Streambed



Coordinate System: NAD 1983 California State Plane V
 Projection: Lambert Conic Conformal
 Datum: North American 1983
 Vertical Datum: NAVD88, U.S. Feet



Potential Additional Section 1600 Aquatic Resources

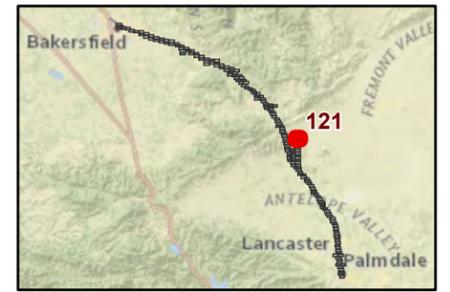
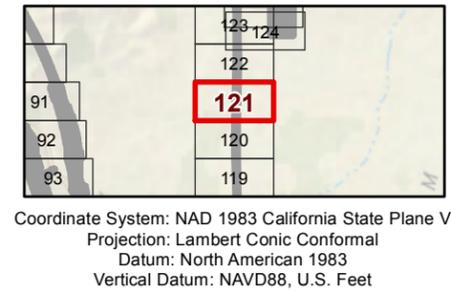
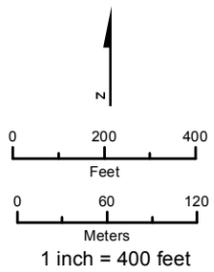


SOURCE: Microsoft Corporation Bing Hybrid Imagery ESRI Service Layer (2020); Esri/National Geographic (2020); Engineering data from the CHSR (7/2020); USGS Elevation Contours (2014).

Legend

- Aquatic Resources Study Area (Project Footprint +250 ft Buffer)
- Elevation Contour
- Authority Mapped 1600 Resources Streambed
- Additional Mapped Areas Based on CDFW Methodology* Streambed

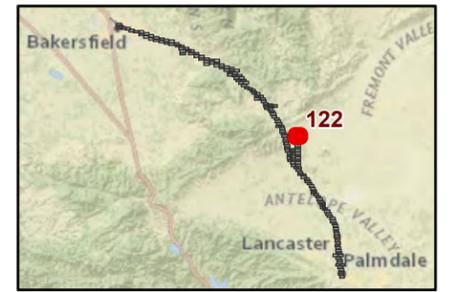
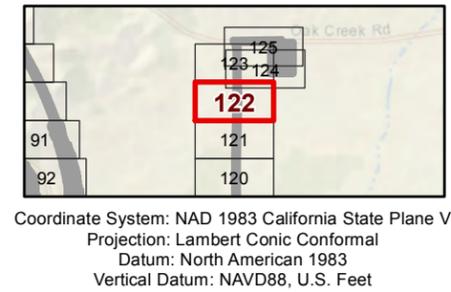
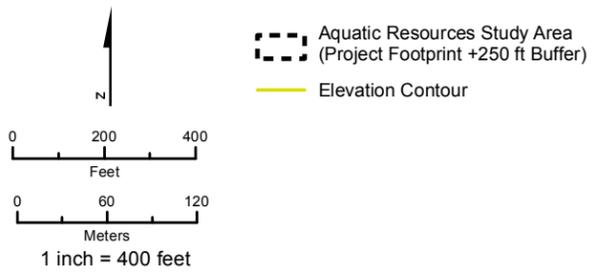
**Additionally mapped areas may be obscured due to the small amount of change.*



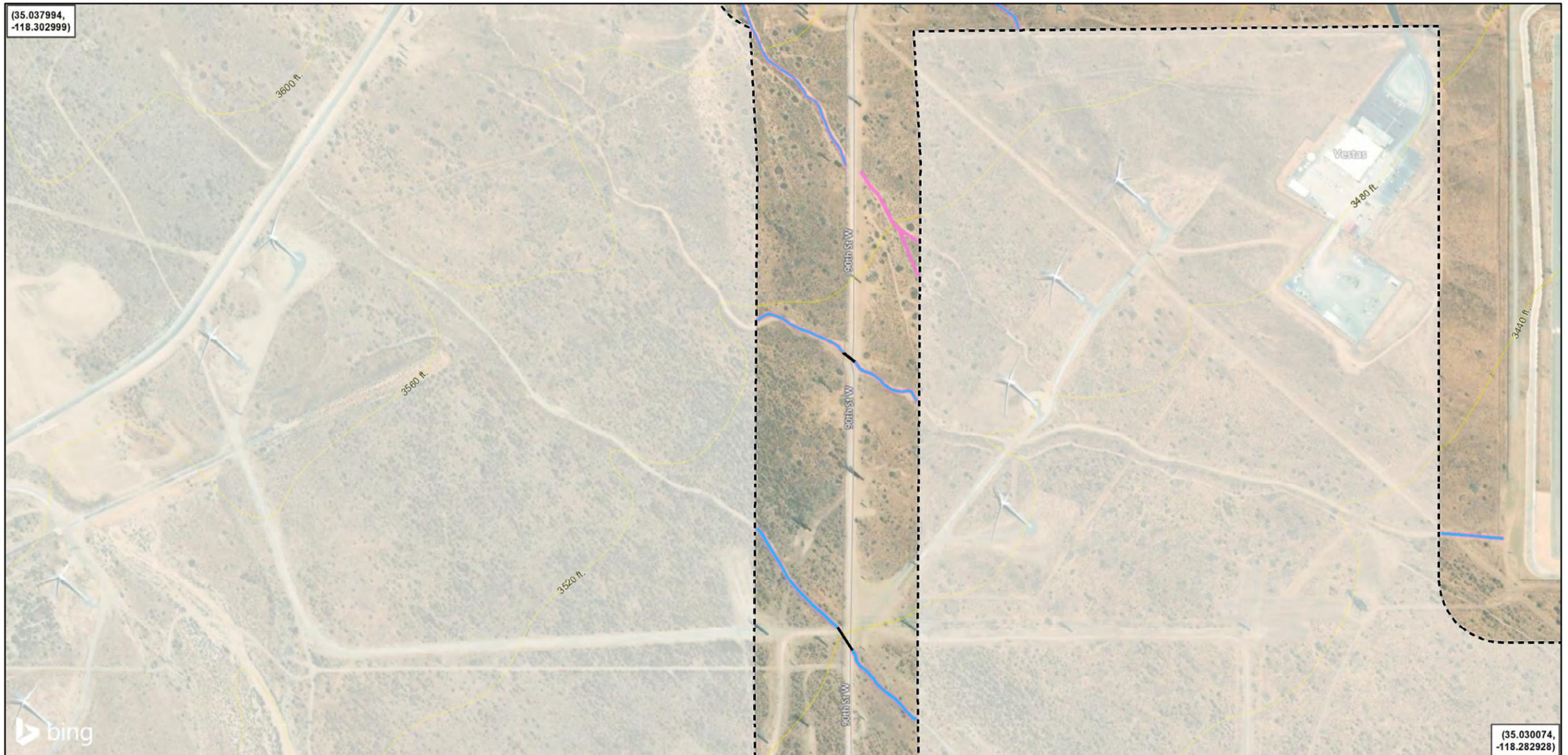
Potential Additional Section 1600 Aquatic Resources



SOURCE: Microsoft Corporation Bing Hybrid Imagery ESRI Service Layer (2020); Esri/National Geographic (2020); Engineering data from the CHSR (7/2020); USGS Elevation Contours (2014).



Potential Additional Section 1600 Aquatic Resources



SOURCE: Microsoft Corporation Bing Hybrid Imagery ESRI Service Layer (2020); Esri/National Geographic (2020); Engineering data from the CHSR (7/2020); USGS Elevation Contours (2014).

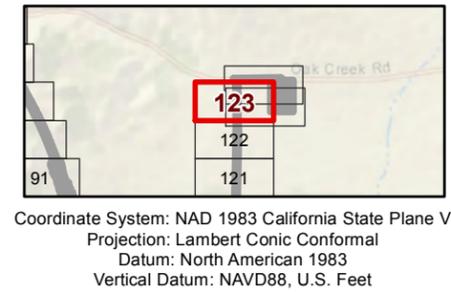
1 inch = 400 feet

Legend:

- Aquatic Resources Study Area (Project Footprint +250 ft Buffer)
- Elevation Contour
- Authority Mapped 1600 Resources Streambed
- Streambed

Additional Mapped Areas Based on CDFW Methodology*

**Additionally mapped areas may be obscured due to the small amount of change.*



Potential Additional Section 1600 Aquatic Resources



SOURCE: Microsoft Corporation Bing Hybrid Imagery ESRI Service Layer (2020); Esri/National Geographic (2020); Engineering data from the CHSR (7/2020); USGS Elevation Contours (2014).

Aquatic Resources Study Area (Project Footprint +250 ft Buffer)
 - Dashed black line

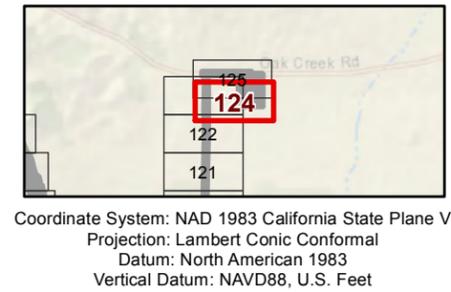
Authority Mapped 1600 Resources
 - Blue line: Streambed

Additional Mapped Areas Based on CDFW Methodology*
 - Pink line: Streambed

Elevation Contour
 - Yellow line

Scale:
 0 200 400 Feet
 0 60 120 Meters
 1 inch = 400 feet

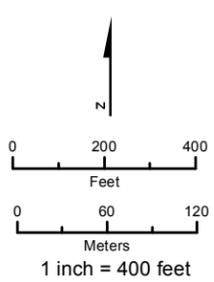
Coordinate System: NAD 1983 California State Plane V
Projection: Lambert Conic Conformal
Datum: North American 1983
Vertical Datum: NAVD88, U.S. Feet



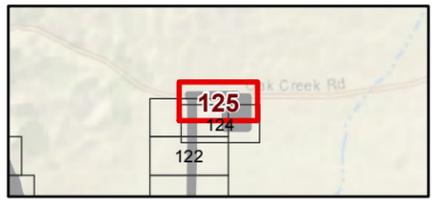
Potential Additional Section 1600 Aquatic Resources



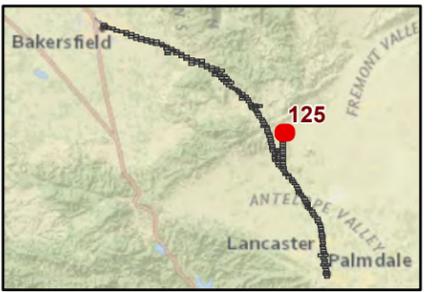
SOURCE: Microsoft Corporation Bing Hybrid Imagery ESRI Service Layer (2020); Esri/National Geographic (2020); Engineering data from the CHSR (7/2020); USGS Elevation Contours (2014).



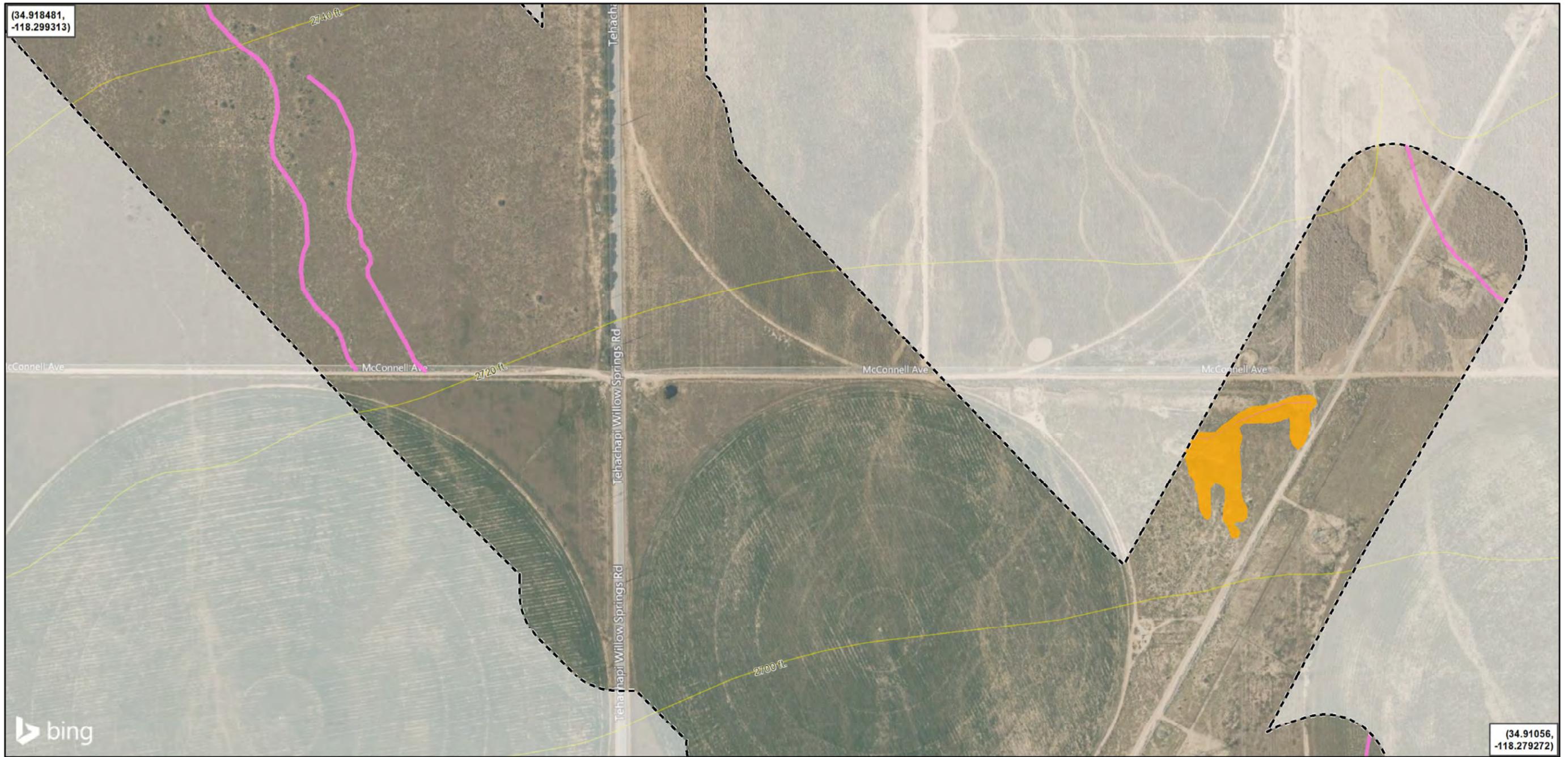
- Aquatic Resources Study Area (Project Footprint +250 ft Buffer)
 - Elevation Contour
 - Authority Mapped 1600 Resources
 - Streambed
 - Additional Mapped Areas Based on CDFW Methodology*
 - Streambed
- *Additionally mapped areas may be obscured due to the small amount of change.



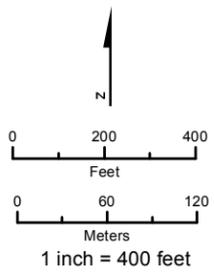
Coordinate System: NAD 1983 California State Plane V
 Projection: Lambert Conic Conformal
 Datum: North American 1983
 Vertical Datum: NAVD88, U.S. Feet



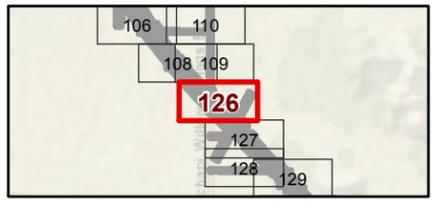
Potential Additional Section 1600 Aquatic Resources



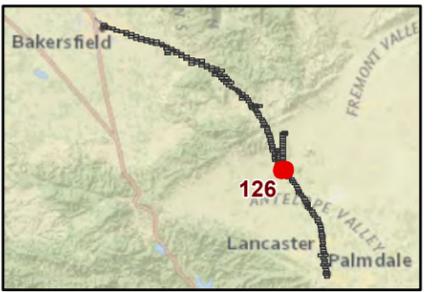
SOURCE: Microsoft Corporation Bing Hybrid Imagery ESRI Service Layer (2020); Esri/National Geographic (2020); Engineering data from the CHSR (7/2020); USGS Elevation Contours (2014).



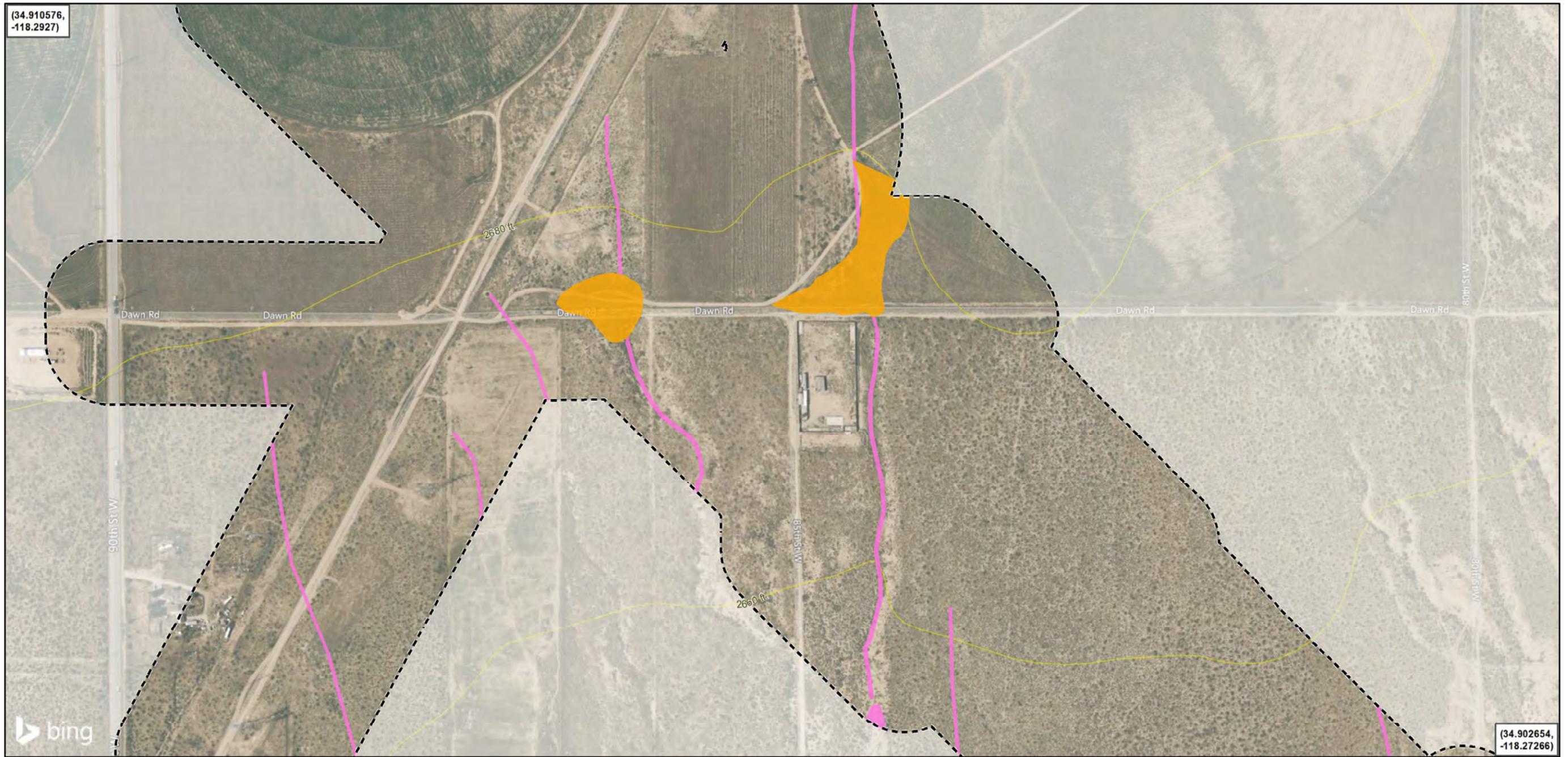
- Aquatic Resources Study Area (Project Footprint +250 ft Buffer)
 - Elevation Contour
 - Streambed
 - Seasonal Wetland
- Additional Mapped Areas Based on CDFW Methodology***
**Additionally mapped areas may be obscured due to the small amount of change.*



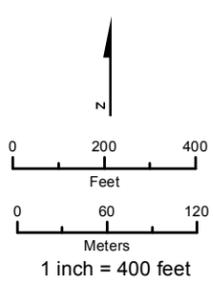
Coordinate System: NAD 1983 California State Plane V
 Projection: Lambert Conic Conformal
 Datum: North American 1983
 Vertical Datum: NAVD88, U.S. Feet



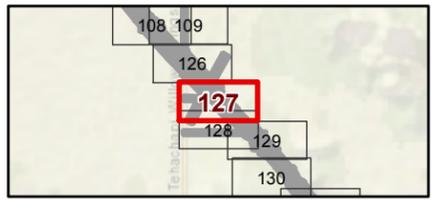
Potential Additional Section 1600 Aquatic Resources



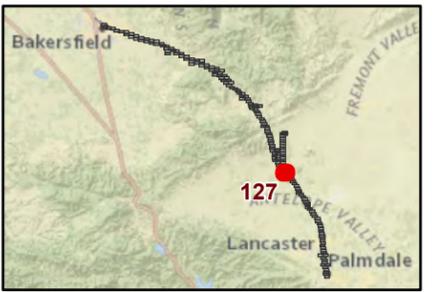
SOURCE: Microsoft Corporation Bing Hybrid Imagery ESRI Service Layer (2020); Esri/National Geographic (2020); Engineering data from the CHSR (7/2020); USGS Elevation Contours (2014).



- Aquatic Resources Study Area (Project Footprint +250 ft Buffer)
 - Elevation Contour
 - Streambed
 - Seasonal Wetland
- Additional Mapped Areas Based on CDFW Methodology***
**Additionally mapped areas may be obscured due to the small amount of change.*



Coordinate System: NAD 1983 California State Plane V
 Projection: Lambert Conic Conformal
 Datum: North American 1983
 Vertical Datum: NAVD88, U.S. Feet



Potential Additional Section 1600 Aquatic Resources



SOURCE: Microsoft Corporation Bing Hybrid Imagery ESRI Service Layer (2020); Esri/National Geographic (2020); Engineering data from the CHSR (7/2020); USGS Elevation Contours (2014).

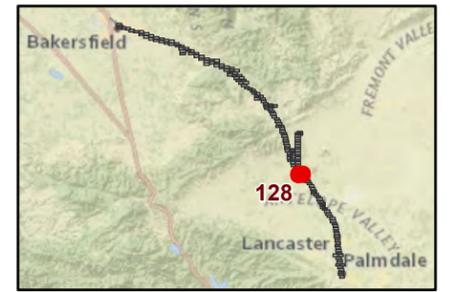
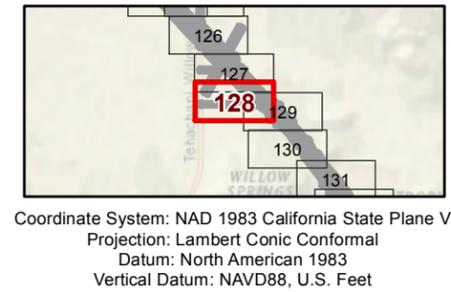
Aquatic Resources Study Area (Project Footprint +250 ft Buffer)
 - Dashed black line

Authority Mapped 1600 Resources
 - Blue square: Streambed

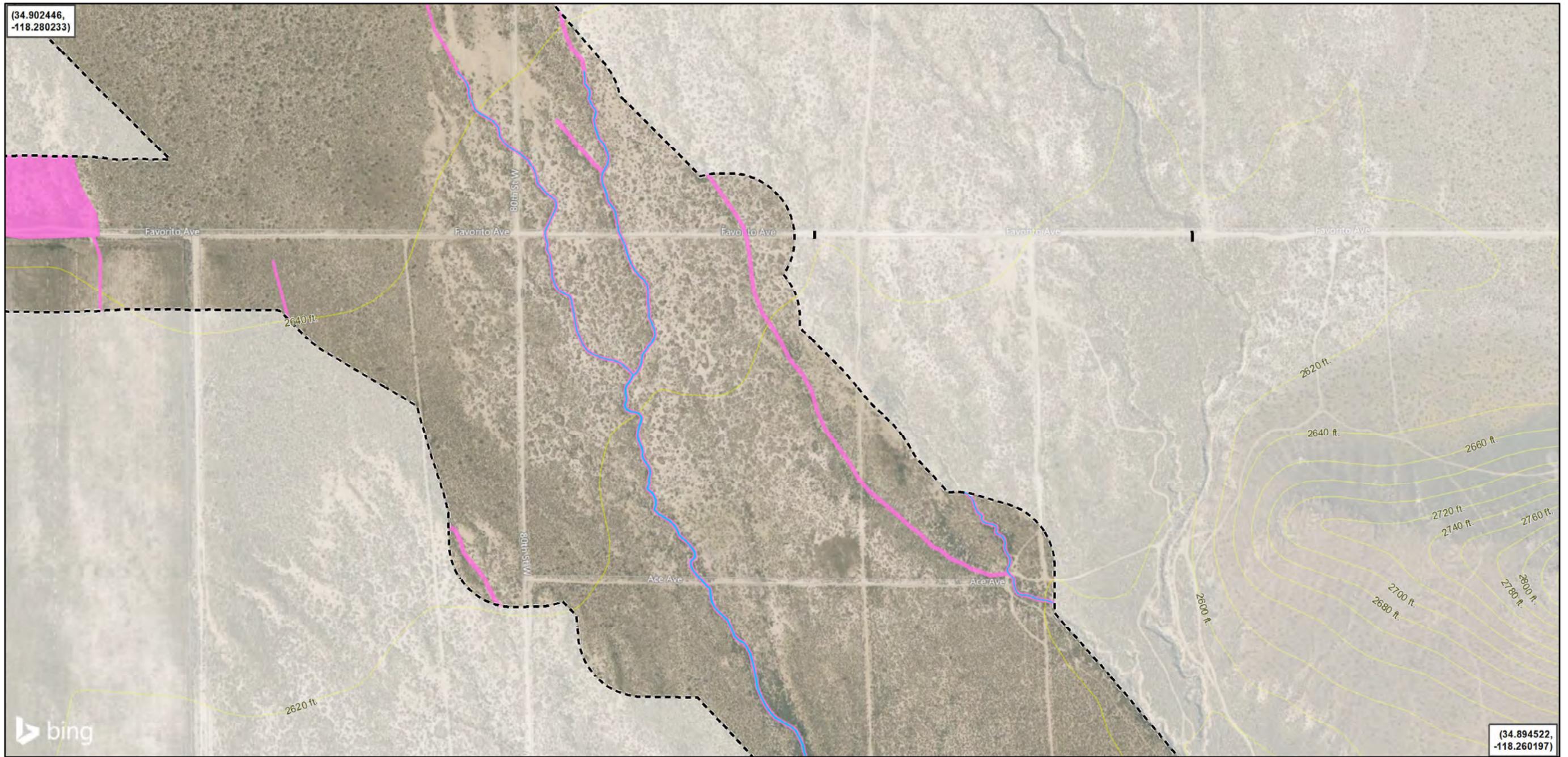
Additional Mapped Areas Based on CDFW Methodology*
 - Pink square: Streambed
 *Additionally mapped areas may be obscured due to the small amount of change.

Elevation Contour
 - Yellow line

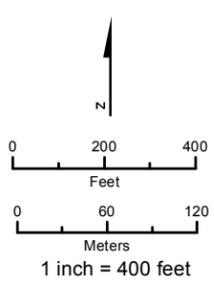
Scale:
 0 200 400 Feet
 0 60 120 Meters
 1 inch = 400 feet



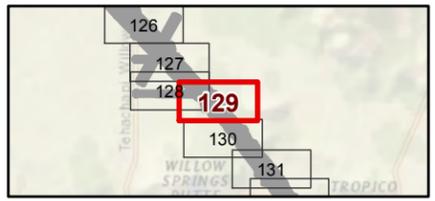
Potential Additional Section 1600 Aquatic Resources



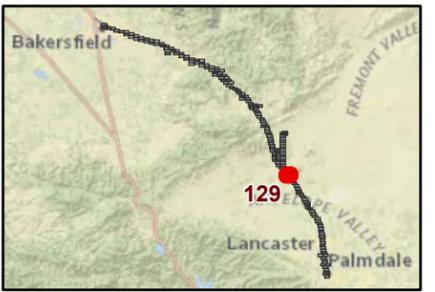
SOURCE: Microsoft Corporation Bing Hybrid Imagery ESRI Service Layer (2020); Esri/National Geographic (2020); Engineering data from the CHSR (7/2020); USGS Elevation Contours (2014).



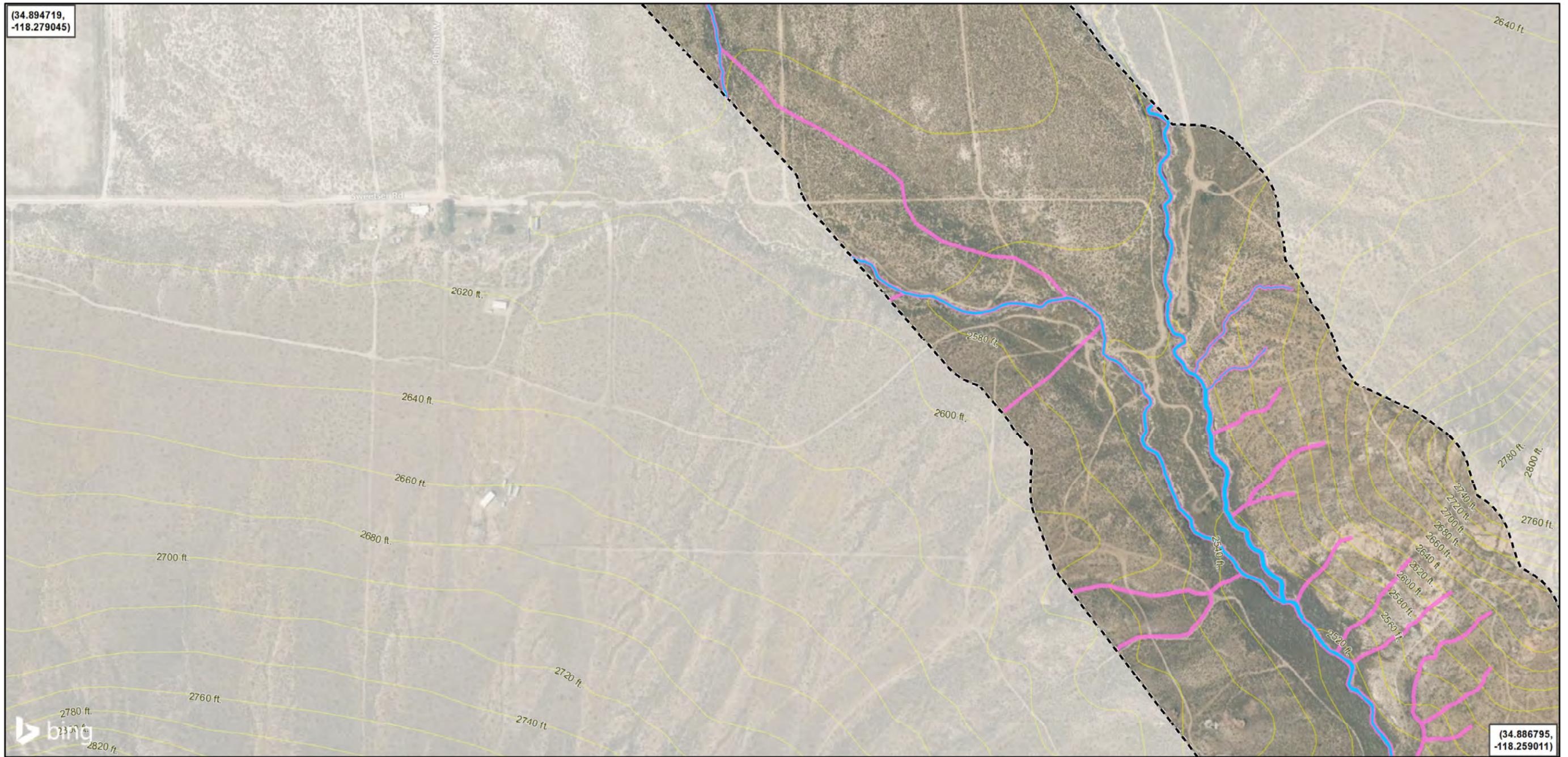
- Aquatic Resources Study Area (Project Footprint +250 ft Buffer)
 - Streambed
 - Elevation Contour
 - Streambed
- Authority Mapped 1600 Resources**
- Additional Mapped Areas Based on CDFW Methodology***
- *Additionally mapped areas may be obscured due to the small amount of change.*



Coordinate System: NAD 1983 California State Plane V
 Projection: Lambert Conic Conformal
 Datum: North American 1983
 Vertical Datum: NAVD88, U.S. Feet



Potential Additional Section 1600 Aquatic Resources



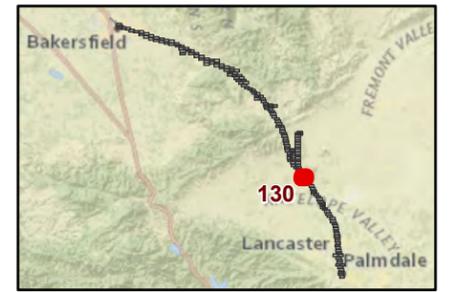
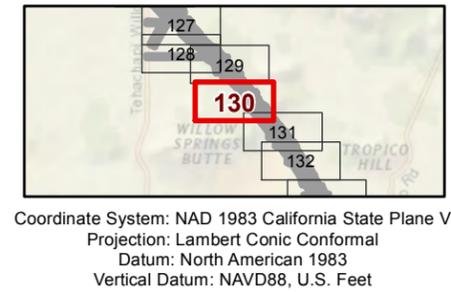
SOURCE: Microsoft Corporation Bing Hybrid Imagery ESRI Service Layer (2020); Esri/National Geographic (2020); Engineering data from the CHSR (7/2020); USGS Elevation Contours (2014).

1 inch = 400 feet

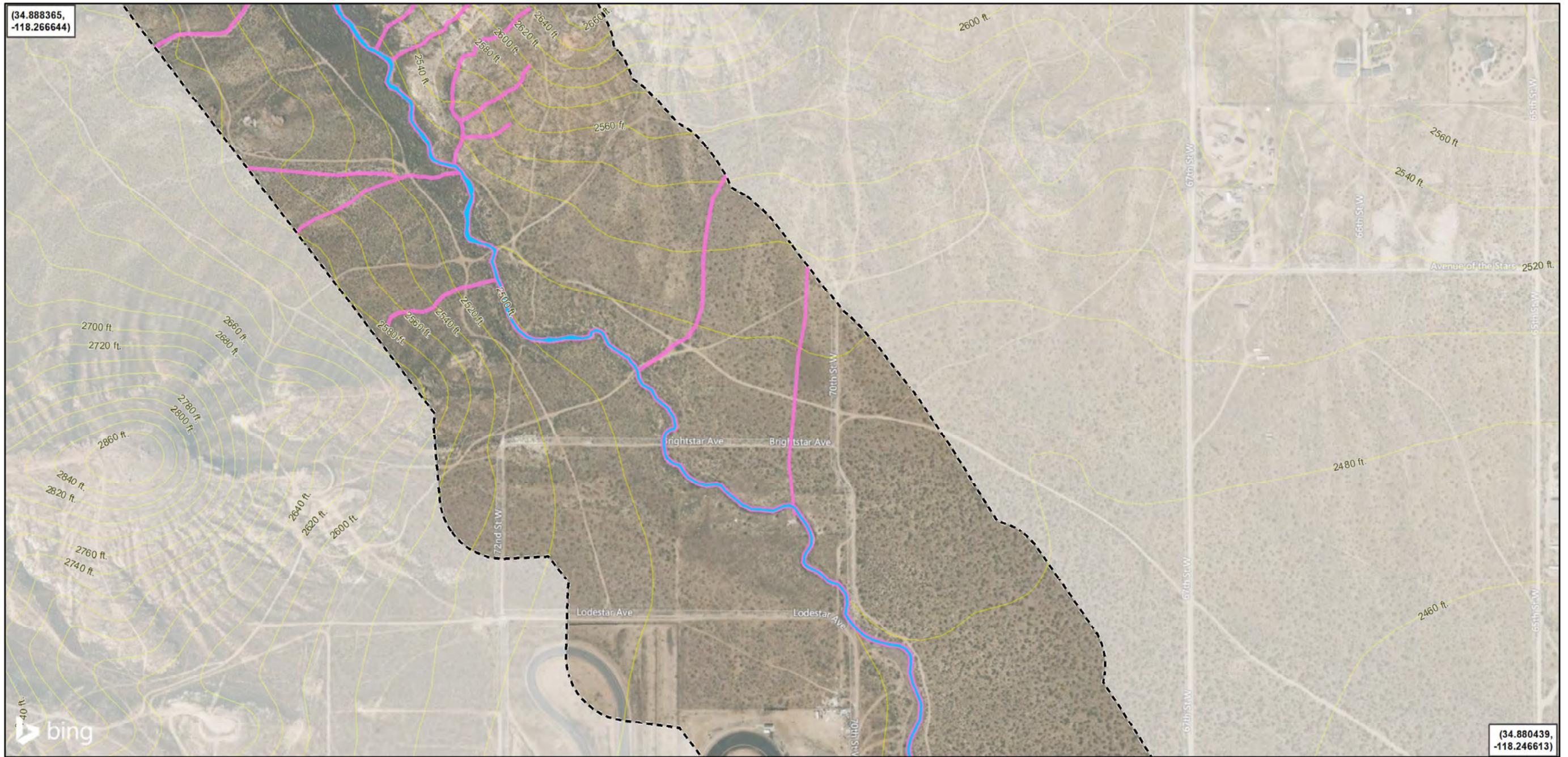
Legend

- Aquatic Resources Study Area (Project Footprint +250 ft Buffer)
- Elevation Contour
- Authority Mapped 1600 Resources Streambed
- Additional Mapped Areas Based on CDFW Methodology* Streambed

*Additionally mapped areas may be obscured due to the small amount of change.



Potential Additional Section 1600 Aquatic Resources



SOURCE: Microsoft Corporation Bing Hybrid Imagery ESRI Service Layer (2020); Esri/National Geographic (2020); Engineering data from the CHSR (7/2020); USGS Elevation Contours (2014).

Legend

- Aquatic Resources Study Area (Project Footprint +250 ft Buffer)
- Authority Mapped 1600 Resources Streambed
- Additional Mapped Areas Based on CDFW Methodology* Streambed
- Elevation Contour

**Additionally mapped areas may be obscured due to the small amount of change.*

Scale

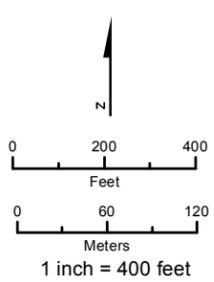
0 200 400 Feet
0 60 120 Meters
1 inch = 400 feet

Coordinate System: NAD 1983 California State Plane V
Projection: Lambert Conic Conformal
Datum: North American 1983
Vertical Datum: NAVD88, U.S. Feet

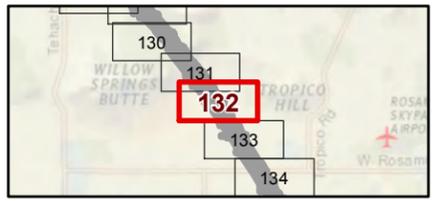
Potential Additional Section 1600 Aquatic Resources



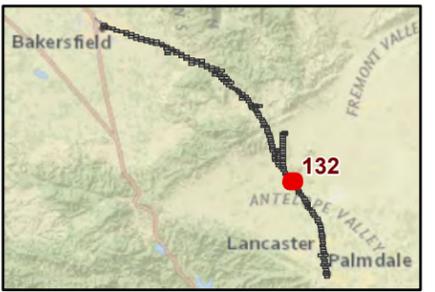
SOURCE: Microsoft Corporation Bing Hybrid Imagery ESRI Service Layer (2020); Esri/National Geographic (2020); Engineering data from the CHSR (7/2020); USGS Elevation Contours (2014).



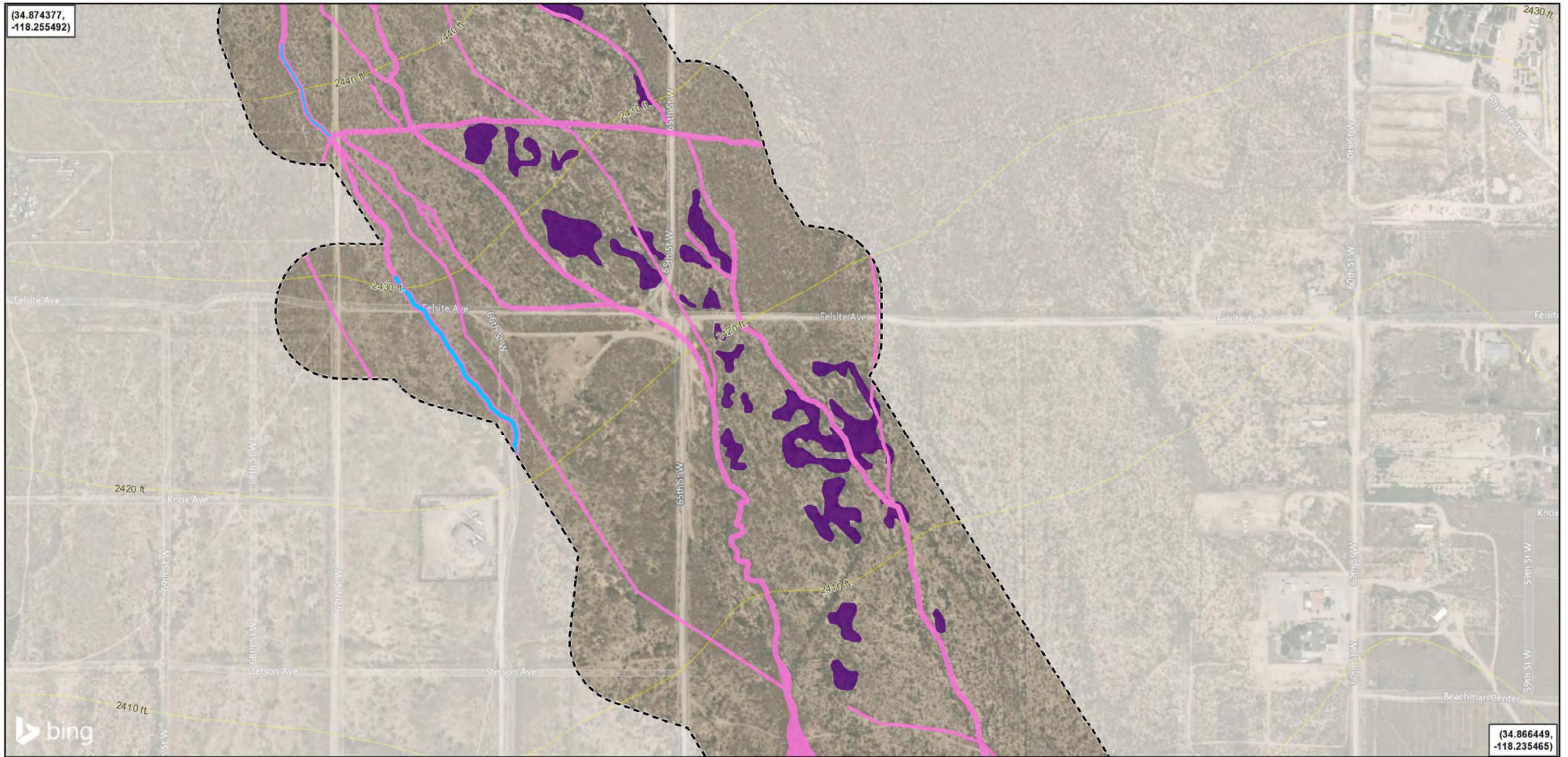
- Aquatic Resources Study Area (Project Footprint +250 ft Buffer)
- Elevation Contour
- Authority Mapped 1600 Resources**
- Streambed
- Additional Mapped Areas Based on CDFW Methodology***
- *Additionally mapped areas may be obscured due to the small amount of change.*
- Ponding
- Streambed



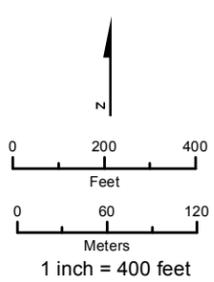
Coordinate System: NAD 1983 California State Plane V
 Projection: Lambert Conic Conformal
 Datum: North American 1983
 Vertical Datum: NAVD88, U.S. Feet



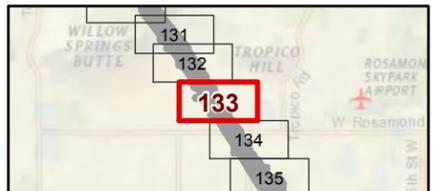
Potential Additional Section 1600 Aquatic Resources



SOURCE: Microsoft Corporation Bing Hybrid Imagery ESRI Service Layer (2020); Esri/National Geographic (2020); Engineering data from the CHSR (7/2020); USGS Elevation Contours (2014).



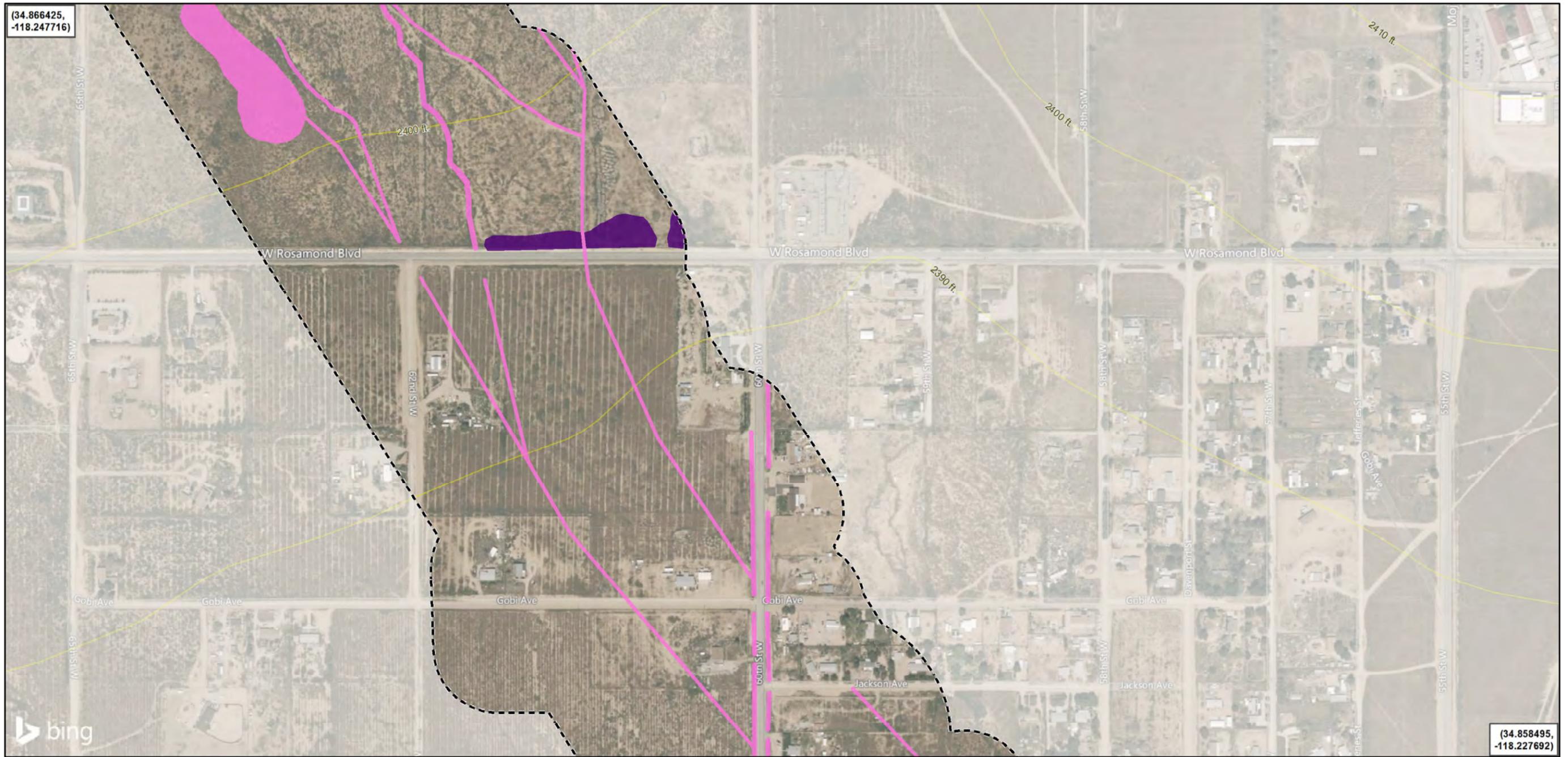
- Aquatic Resources Study Area (Project Footprint +250 ft Buffer)
- Authority Mapped 1600 Resources Streambed
- Elevation Contour
- Additional Mapped Areas Based on CDFW Methodology*
*Additionally mapped areas may be obscured due to the small amount of change.
- Ponding
- Streambed



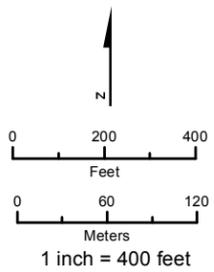
Coordinate System: NAD 1983 California State Plane V
Projection: Lambert Conic Conformal
Datum: North American 1983
Vertical Datum: NAVD88, U.S. Feet



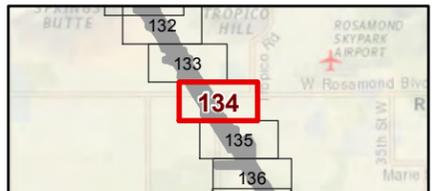
Potential Additional Section 1600 Aquatic Resources



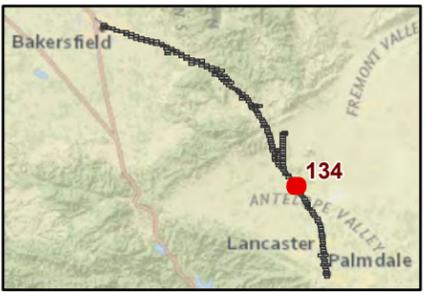
SOURCE: Microsoft Corporation Bing Hybrid Imagery ESRI Service Layer (2020); Esri/National Geographic (2020); Engineering data from the CHSR (7/2020); USGS Elevation Contours (2014).



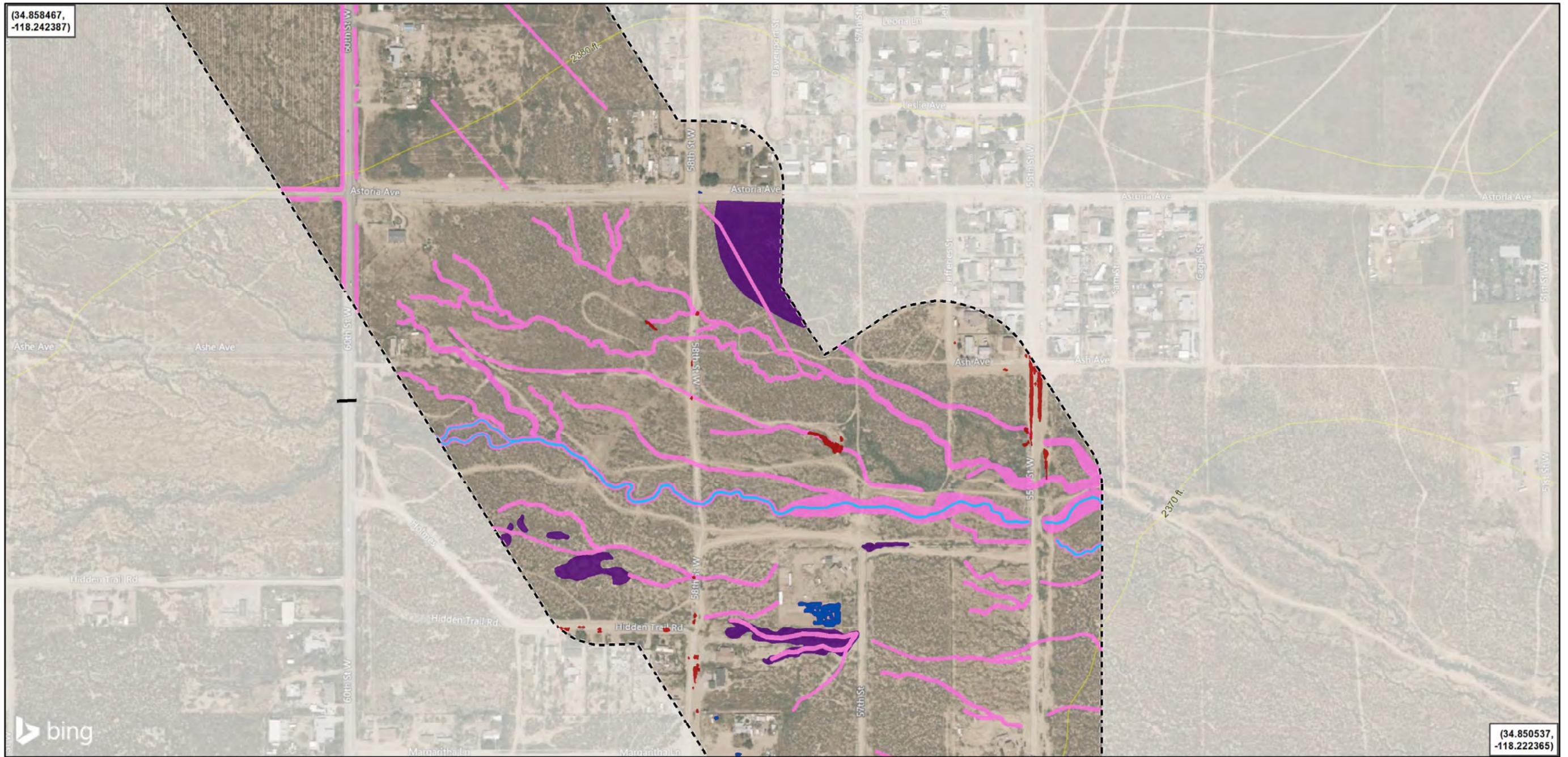
- Aquatic Resources Study Area (Project Footprint +250 ft Buffer)
 - Elevation Contour
 - Ponding
 - Streambed
- Additional Mapped Areas Based on CDFW Methodology***
**Additionally mapped areas may be obscured due to the small amount of change.*



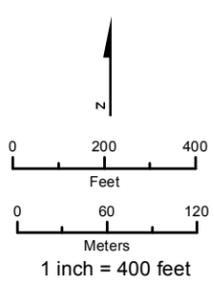
Coordinate System: NAD 1983 California State Plane V
 Projection: Lambert Conic Conformal
 Datum: North American 1983
 Vertical Datum: NAVD88, U.S. Feet



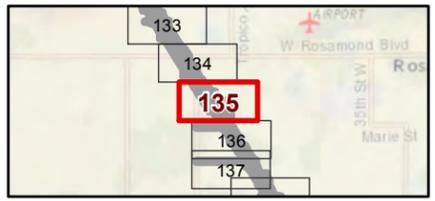
Potential Additional Section 1600 Aquatic Resources



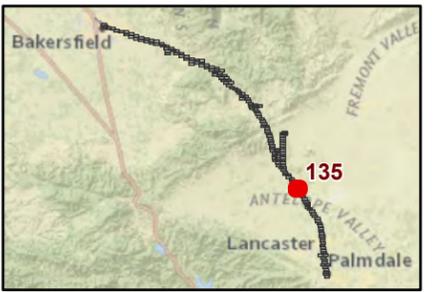
SOURCE: Microsoft Corporation Bing Hybrid Imagery ESRI Service Layer (2020); Esri/National Geographic (2020); Engineering data from the CHSR (7/2020); USGS Elevation Contours (2014).



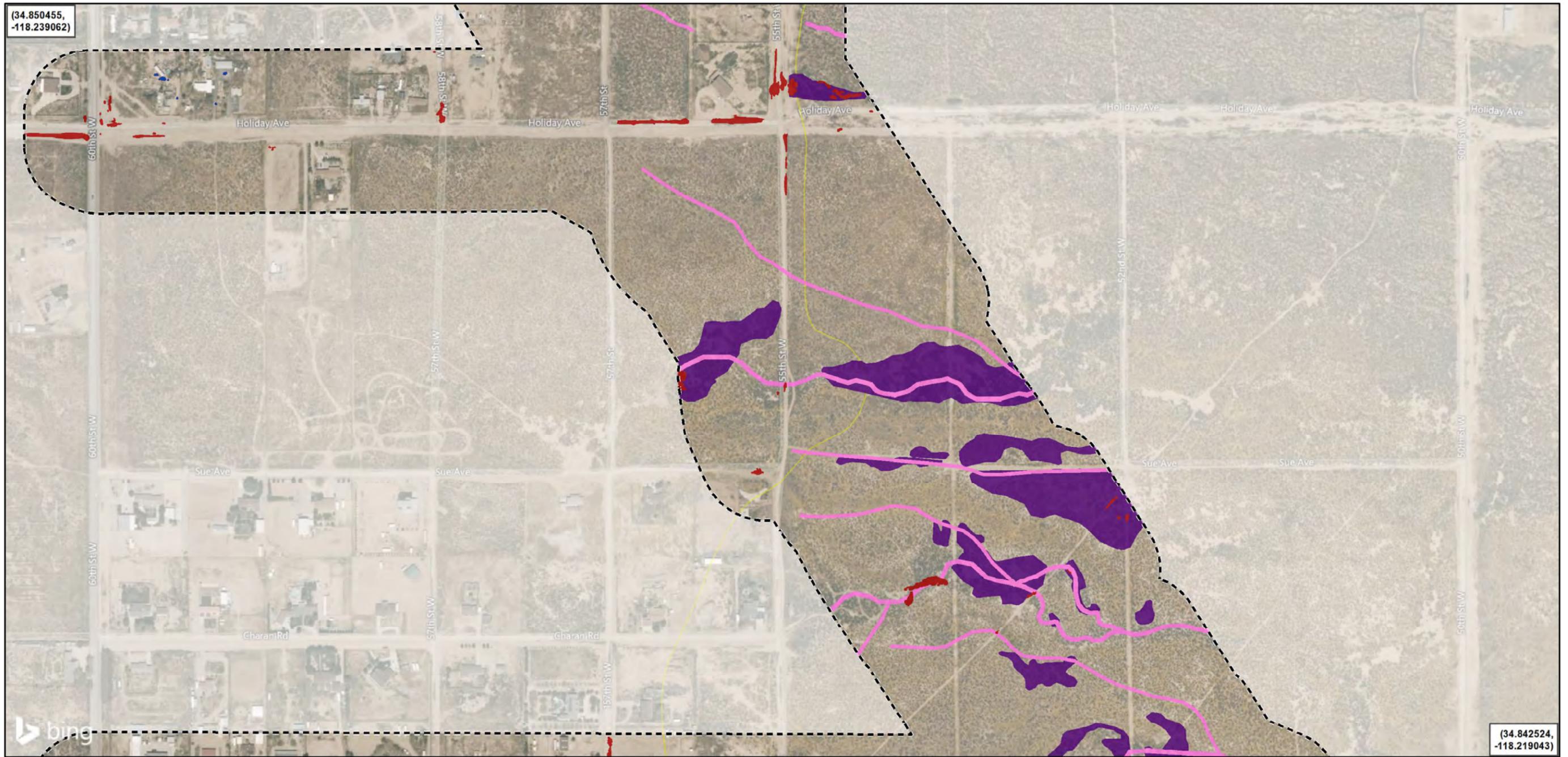
- Aquatic Resources Study Area (Project Footprint +250 ft Buffer)
 - Elevation Contour
 - Authority Mapped 1600 Resources**
 - Ponding
 - Streambed
 - Additional Mapped Areas Based on CDFW Methodology***
 - Claypan
 - Ponding
 - Streambed
- *Additionally mapped areas may be obscured due to the small amount of change.



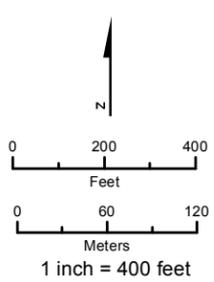
Coordinate System: NAD 1983 California State Plane V
 Projection: Lambert Conic Conformal
 Datum: North American 1983
 Vertical Datum: NAVD88, U.S. Feet



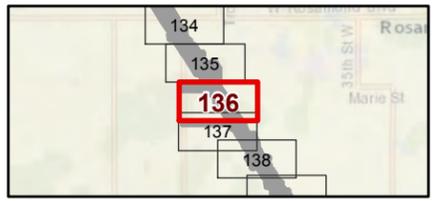
Potential Additional Section 1600 Aquatic Resources



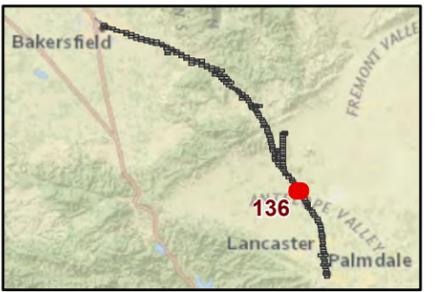
SOURCE: Microsoft Corporation Bing Hybrid Imagery ESRI Service Layer (2020); Esri/National Geographic (2020); Engineering data from the CHSR (7/2020); USGS Elevation Contours (2014).



- Aquatic Resources Study Area (Project Footprint +250 ft Buffer)
- Elevation Contour
- Authority Mapped 1600 Resources**
- Ponding
- Additional Mapped Areas Based on CDFW Methodology***
- *Additionally mapped areas may be obscured due to the small amount of change.*
- Claypan
- Ponding
- Streambed



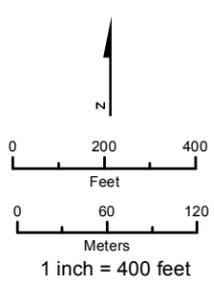
Coordinate System: NAD 1983 California State Plane V
 Projection: Lambert Conic Conformal
 Datum: North American 1983
 Vertical Datum: NAVD88, U.S. Feet



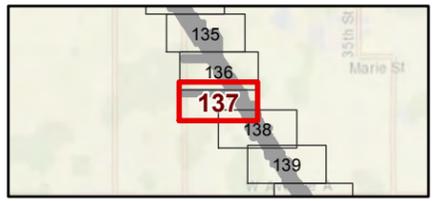
Potential Additional Section 1600 Aquatic Resources



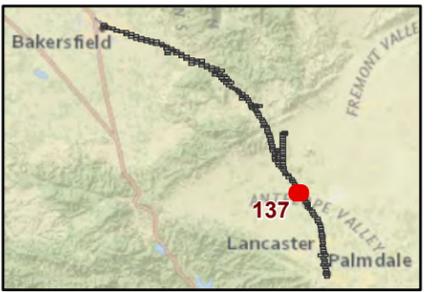
SOURCE: Microsoft Corporation Bing Hybrid Imagery ESRI Service Layer (2020); Esri/National Geographic (2020); Engineering data from the CHSR (7/2020); USGS Elevation Contours (2014).



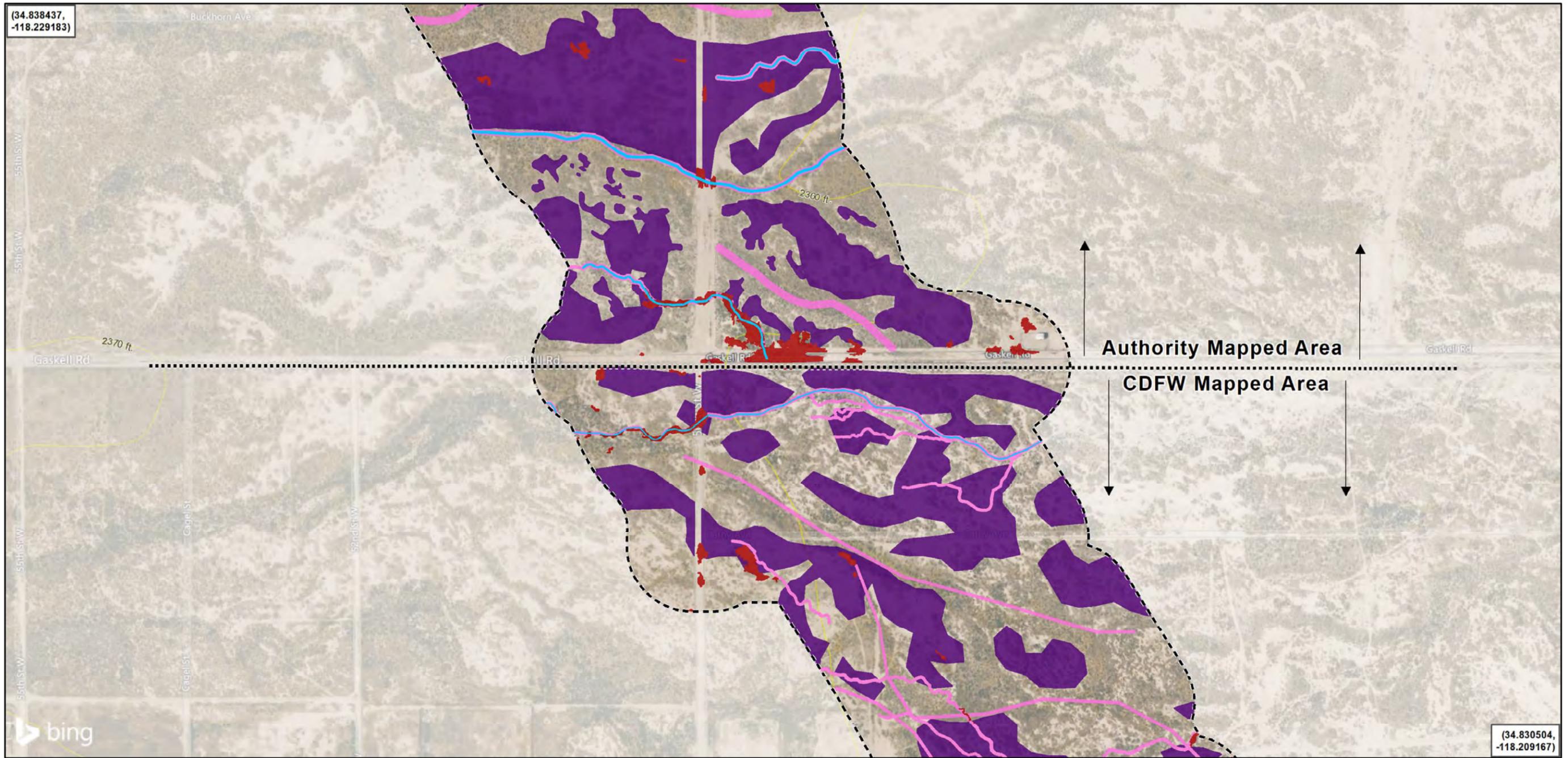
- Aquatic Resources Study Area (Project Footprint +250 ft Buffer)
 - Elevation Contour
 - Authority Mapped 1600 Resources Streambed
 - Additional Mapped Areas Based on CDFW Methodology*
 - Claypan
 - Ponding
 - Streambed
- *Additionally mapped areas may be obscured due to the small amount of change.



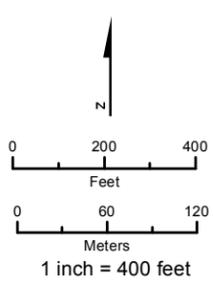
Coordinate System: NAD 1983 California State Plane V
 Projection: Lambert Conic Conformal
 Datum: North American 1983
 Vertical Datum: NAVD88, U.S. Feet



Potential Additional Section 1600 Aquatic Resources



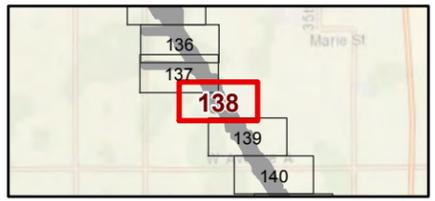
SOURCE: Microsoft Corporation Bing Hybrid Imagery ESRI Service Layer (2020); Esri/National Geographic (2020); Engineering data from the CHSR (7/2020); USGS Elevation Contours (2014).



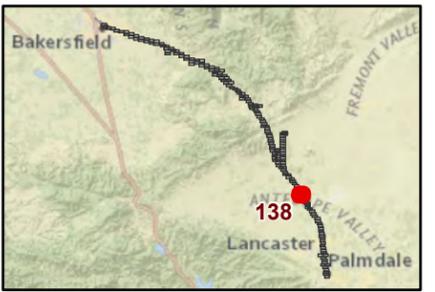
- Aquatic Resources Study Area (Project Footprint +250 ft Buffer)
- Elevation Contour
- Authority Mapped 1600 Resources**
 - Ponding
 - Streambed
- Additional Mapped Areas Based on CDFW Methodology***

**Additionally mapped areas may be obscured due to the small amount of change.*

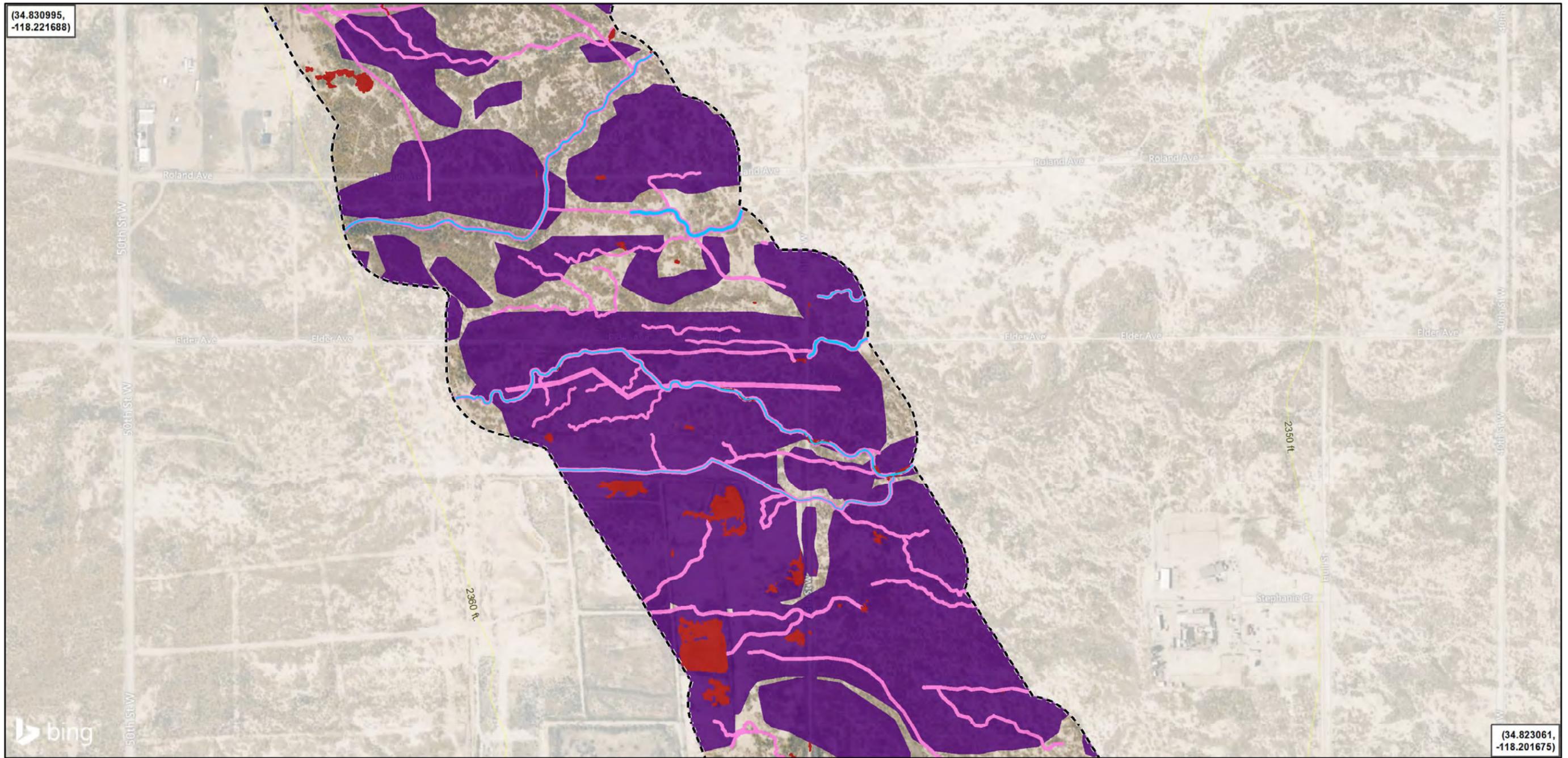
 - Claypan
 - Ponding
 - Streambed



Coordinate System: NAD 1983 California State Plane V
 Projection: Lambert Conic Conformal
 Datum: North American 1983
 Vertical Datum: NAVD88, U.S. Feet



Potential Additional Section 1600 Aquatic Resources



SOURCE: Microsoft Corporation Bing Hybrid Imagery ESRI Service Layer (2020); Esri/National Geographic (2020); Engineering data from the CHSR (7/2020); USGS Elevation Contours (2014).

Aquatic Resources Study Area (Project Footprint +250 ft Buffer)

- Aquatic Resources Study Area (Project Footprint +250 ft Buffer)
- Elevation Contour

Authority Mapped 1600 Resources

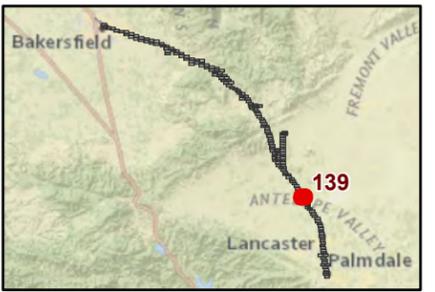
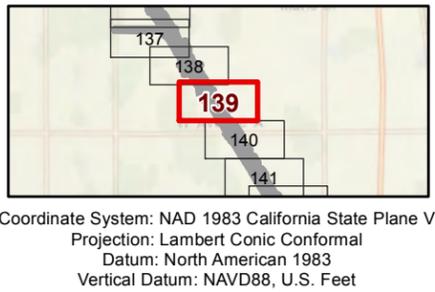
- Ponding
- Streambed

Additional Mapped Areas Based on CDFW Methodology*

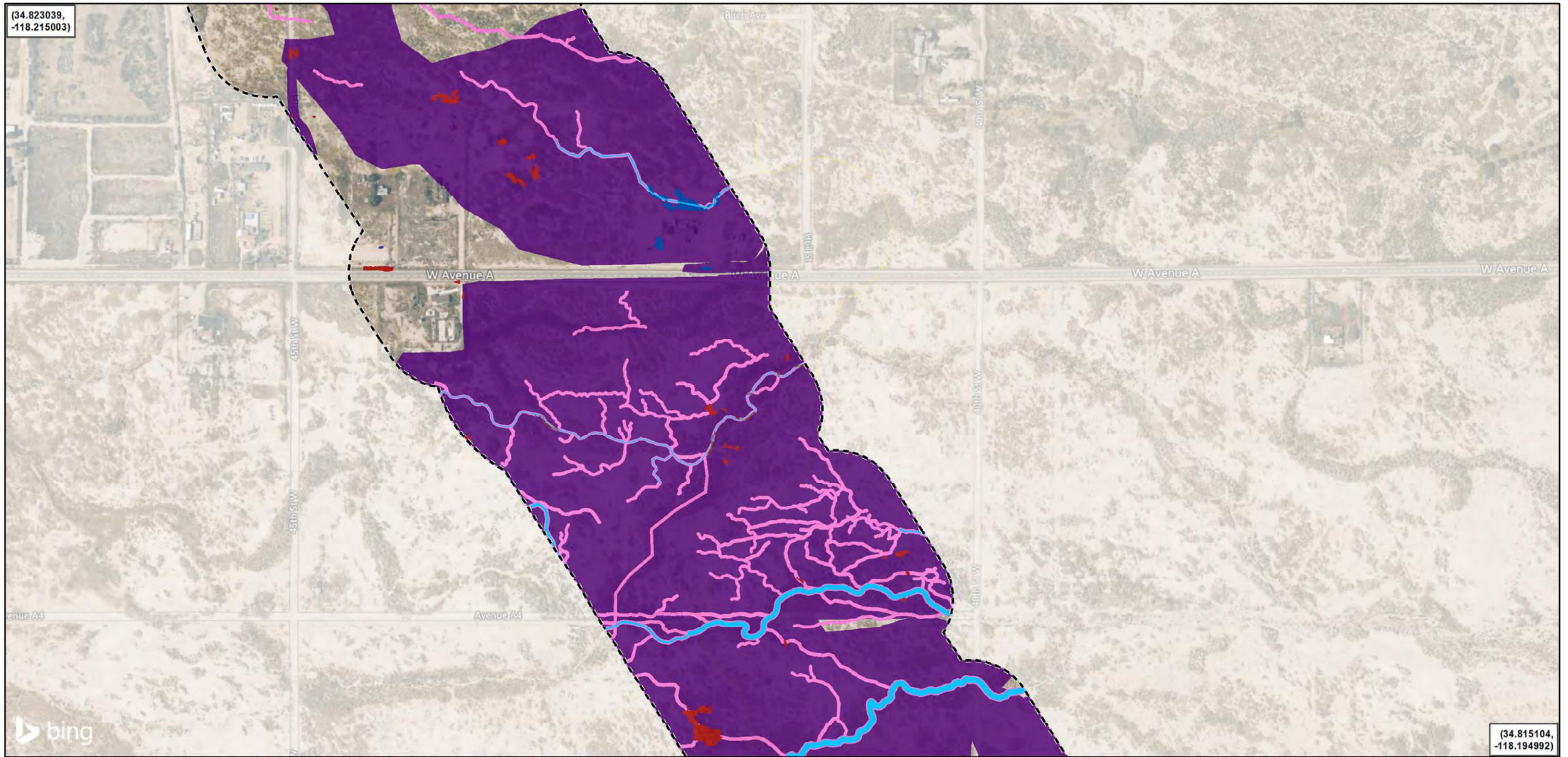
**Additionally mapped areas may be obscured due to the small amount of change.*

- Claypan
- Ponding
- Streambed

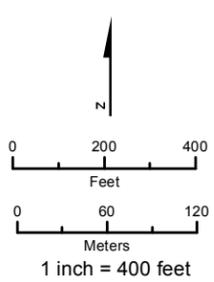
Scale: 1 inch = 400 feet



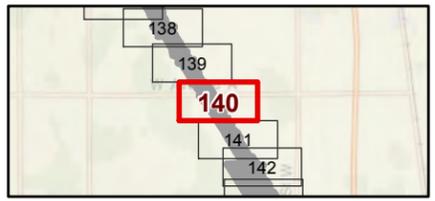
Potential Additional Section 1600 Aquatic Resources



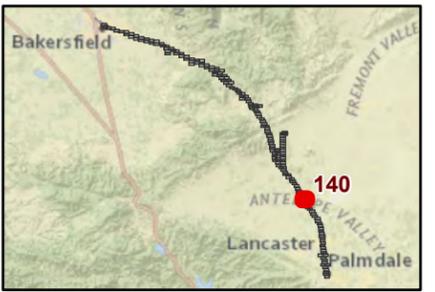
SOURCE: Microsoft Corporation Bing Hybrid Imagery ESRI Service Layer (2020); Esri/National Geographic (2020); Engineering data from the CHSR (7/2020); USGS Elevation Contours (2014).



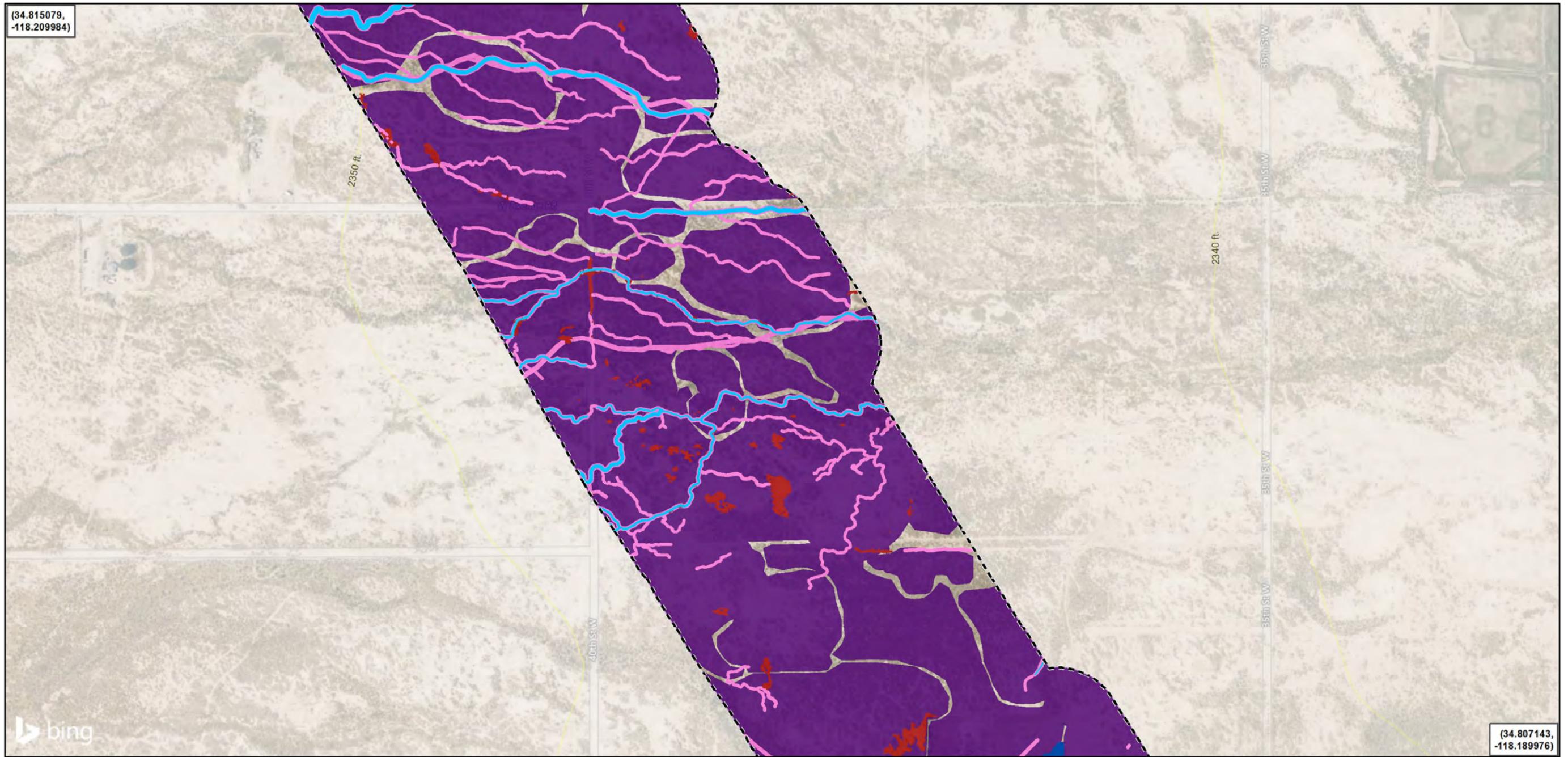
- Aquatic Resources Study Area (Project Footprint +250 ft Buffer)
- Elevation Contour
- Authority Mapped 1600 Resources**
- Ponding
- Streambed
- Additional Mapped Areas Based on CDFW Methodology***
- *Additionally mapped areas may be obscured due to the small amount of change.*
- Claypan
- Ponding
- Streambed



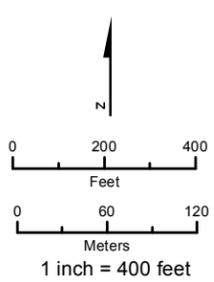
Coordinate System: NAD 1983 California State Plane V
 Projection: Lambert Conic Conformal
 Datum: North American 1983
 Vertical Datum: NAVD88, U.S. Feet



Potential Additional Section 1600 Aquatic Resources

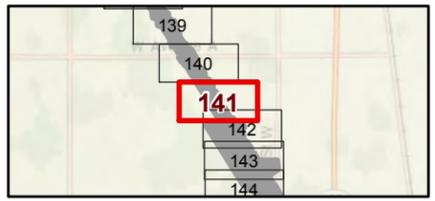


SOURCE: Microsoft Corporation Bing Hybrid Imagery ESRI Service Layer (2020); Esri/National Geographic (2020); Engineering data from the CHSR (7/2020); USGS Elevation Contours (2014).

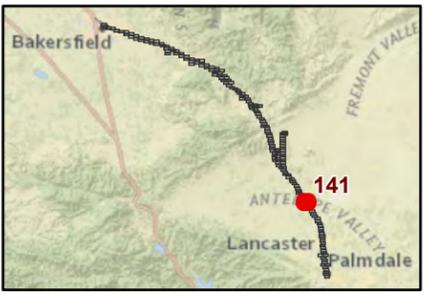


- Aquatic Resources Study Area (Project Footprint +250 ft Buffer)
- Elevation Contour
- Authority Mapped 1600 Resources**
- Ponding
- Streambed

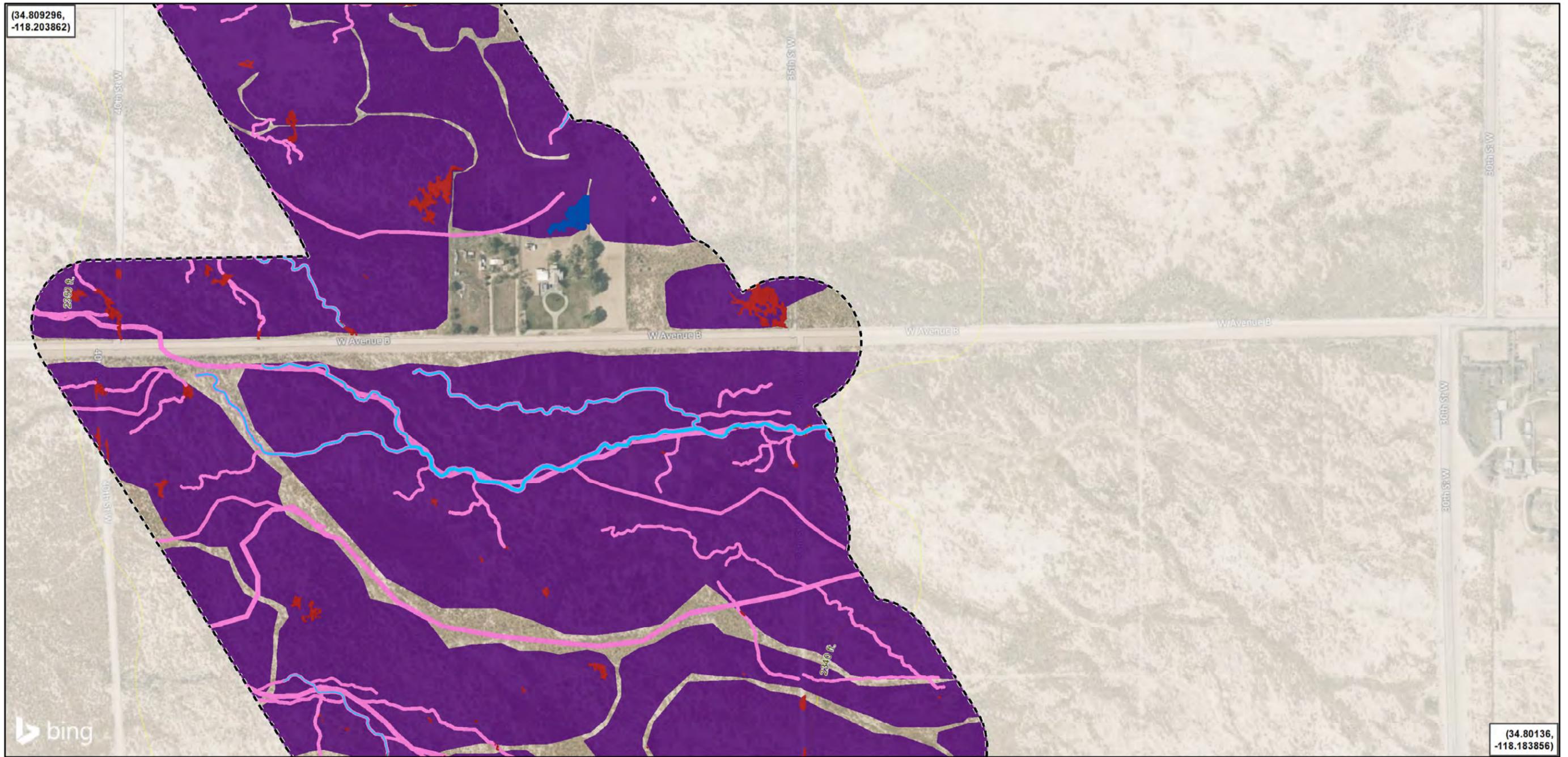
- Additional Mapped Areas Based on CDFW Methodology***
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Coordinate System: NAD 1983 California State Plane V
 Projection: Lambert Conic Conformal
 Datum: North American 1983
 Vertical Datum: NAVD88, U.S. Feet



Potential Additional Section 1600 Aquatic Resources



SOURCE: Microsoft Corporation Bing Hybrid Imagery ESRI Service Layer (2020); Esri/National Geographic (2020); Engineering data from the CHSR (7/2020); USGS Elevation Contours (2014).

Aquatic Resources Study Area (Project Footprint +250 ft Buffer)

- Elevation Contour

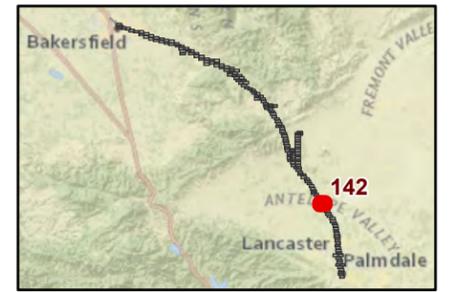
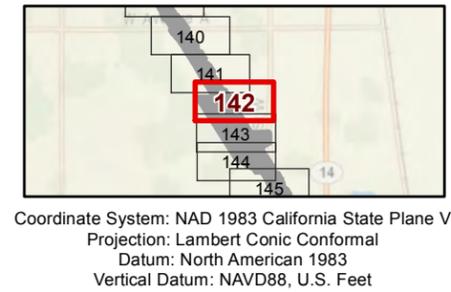
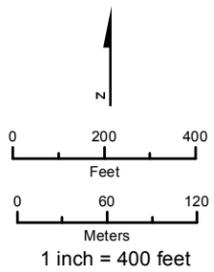
Authority Mapped 1600 Resources

- Ponding
- Streambed

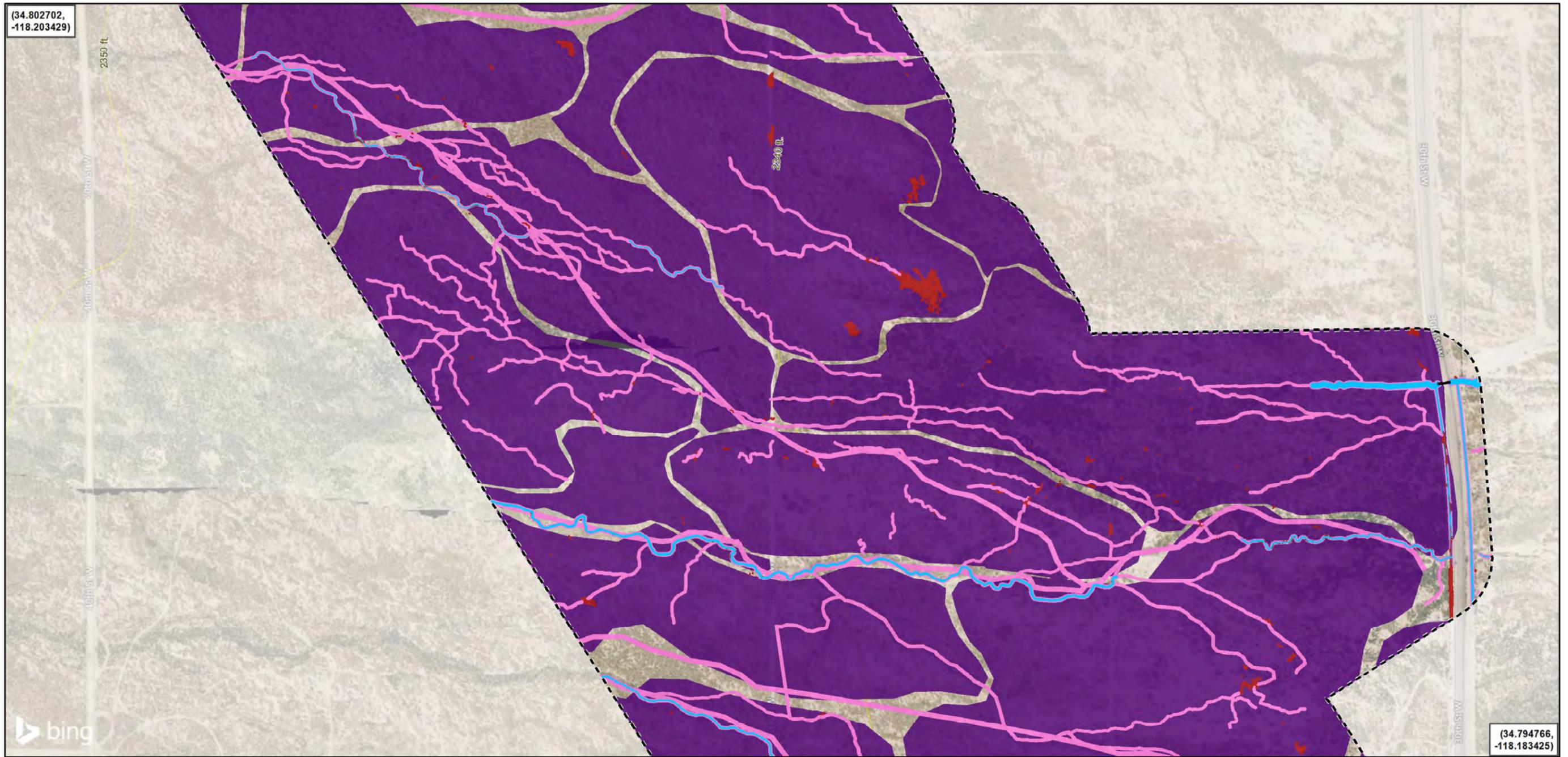
Additional Mapped Areas Based on CDFW Methodology*

**Additionally mapped areas may be obscured due to the small amount of change.*

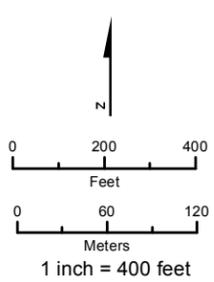
- Claypan
- Ponding
- Streambed



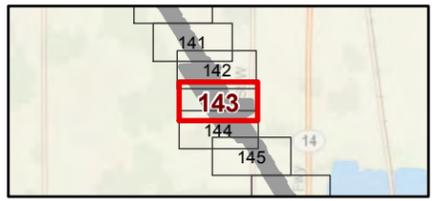
Potential Additional Section 1600 Aquatic Resources



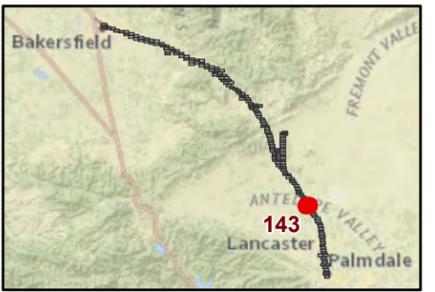
SOURCE: Microsoft Corporation Bing Hybrid Imagery ESRI Service Layer (2020); Esri/National Geographic (2020); Engineering data from the CHSR (7/2020); USGS Elevation Contours (2014).



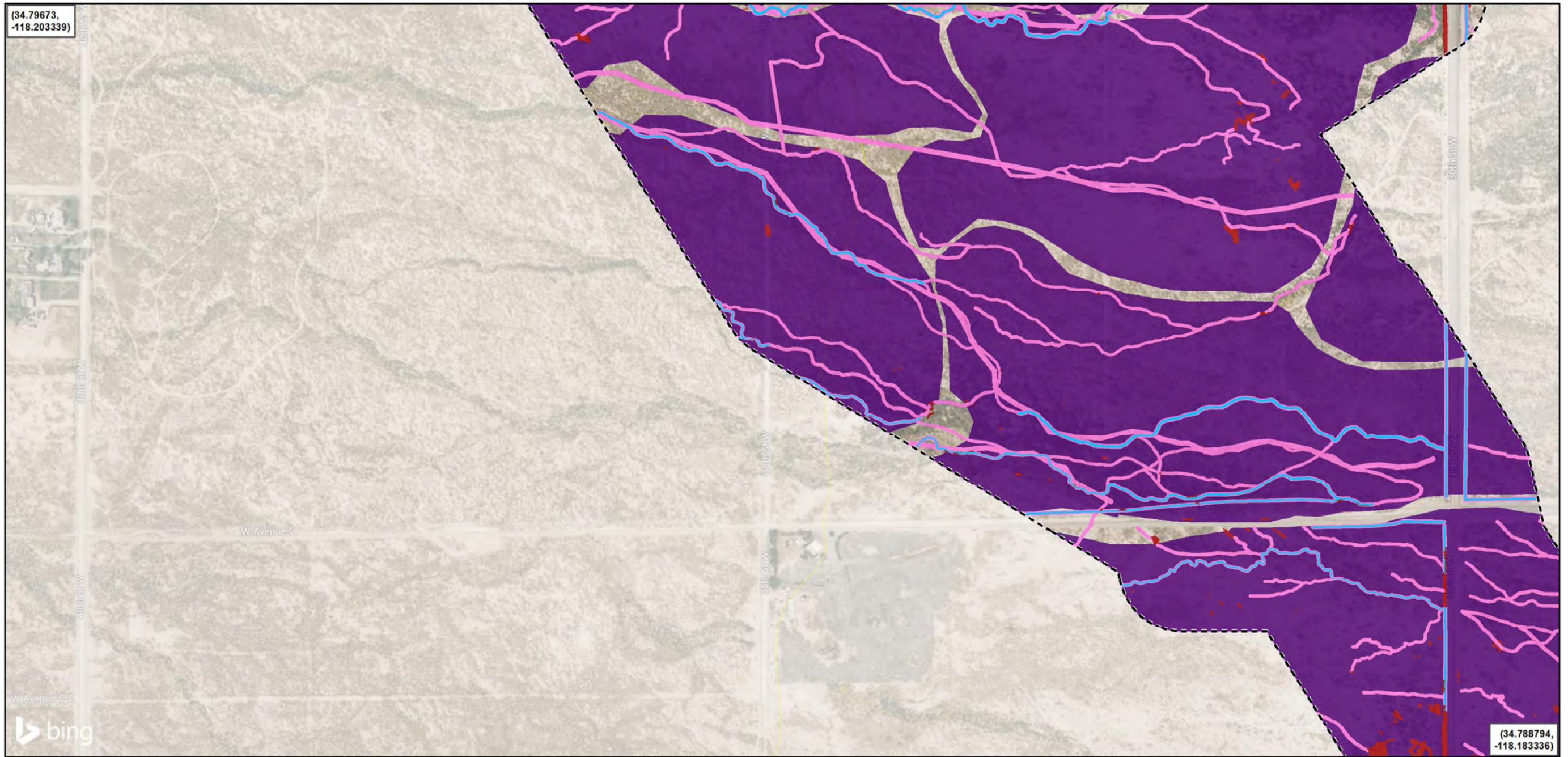
- Aquatic Resources Study Area (Project Footprint +250 ft Buffer)
- Elevation Contour
- Authority Mapped 1600 Resources**
- Streambed
- Additional Mapped Areas Based on CDFW Methodology***
- *Additionally mapped areas may be obscured due to the small amount of change.*
- Claypan
- Ponding
- Streambed



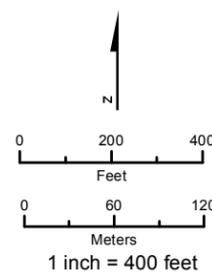
Coordinate System: NAD 1983 California State Plane V
 Projection: Lambert Conic Conformal
 Datum: North American 1983
 Vertical Datum: NAVD88, U.S. Feet



Potential Additional Section 1600 Aquatic Resources



SOURCE: Microsoft Corporation Bing Hybrid Imagery ESRI Service Layer (2020); Esri/National Geographic (2020); Engineering data from the CHSR (7/2020); USGS Elevation Contours (2014).

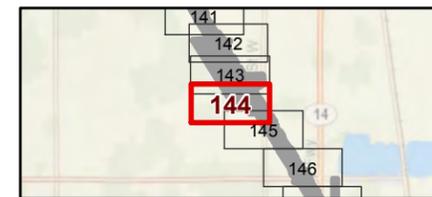


Legend:
 - Dashed black line: Aquatic Resources Study Area (Project Footprint +250 ft Buffer)
 - Yellow line: Elevation Contour

Authority Mapped 1600 Resources
 - Blue line: Streambed

Additional Mapped Areas Based on CDFW Methodology*
 *Additionally mapped areas may be obscured due to the small amount of change.

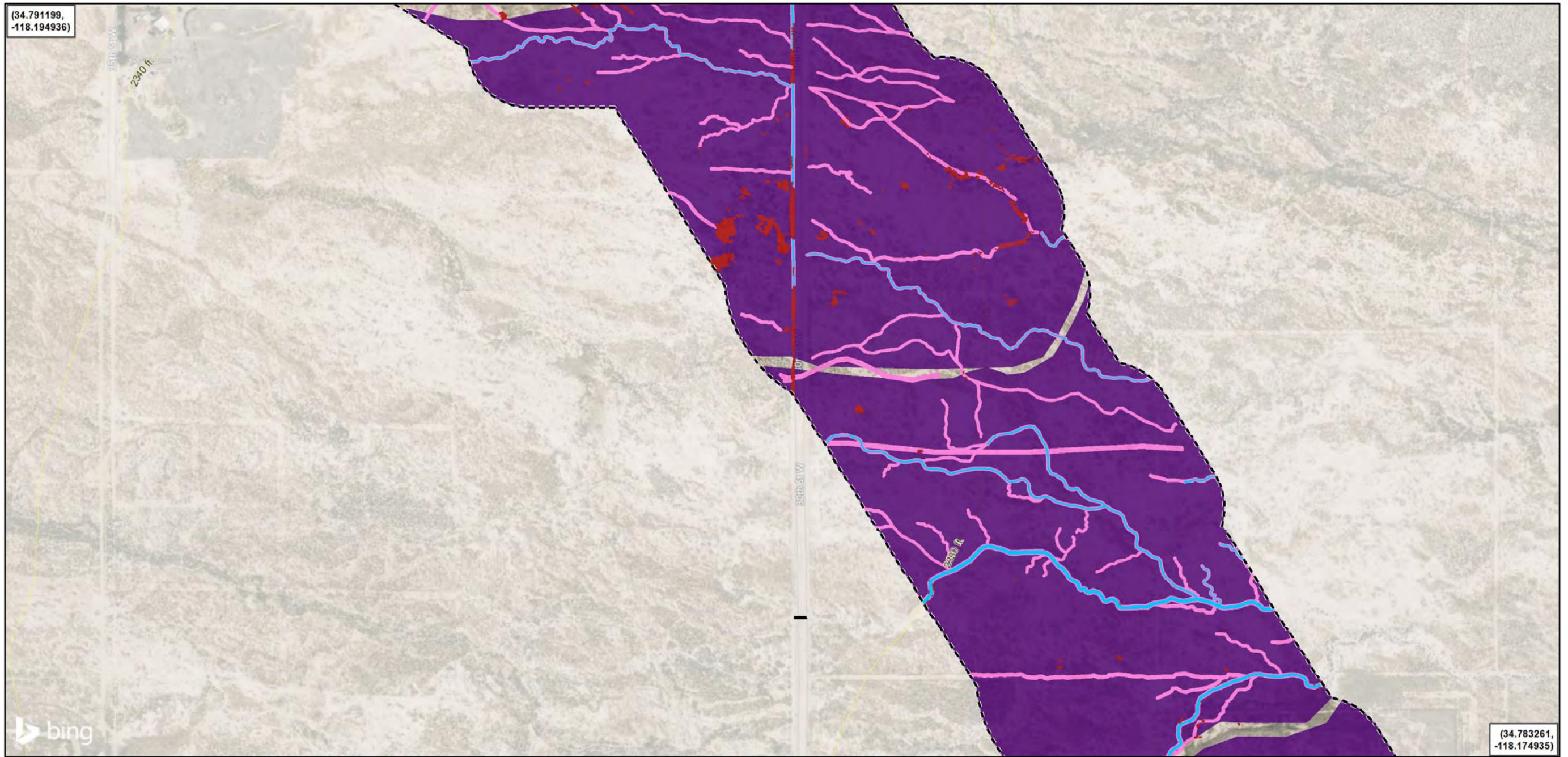
- Red square: Claypan
 - Purple square: Ponding
 - Pink square: Streambed



Coordinate System: NAD 1983 California State Plane V
 Projection: Lambert Conic Conformal
 Datum: North American 1983
 Vertical Datum: NAVD88, U.S. Feet



Potential Additional Section 1600 Aquatic Resources



SOURCE: Microsoft Corporation Bing Hybrid Imagery ESRI Service Layer (2020); Esri/National Geographic (2020); Engineering data from the CHSR (7/2020); USGS Elevation Contours (2014).

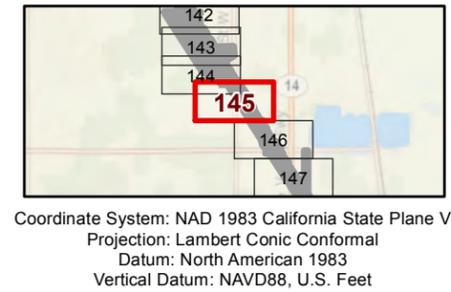
Legend

- Aquatic Resources Study Area (Project Footprint +250 ft Buffer)
- Elevation Contour
- Authority Mapped 1600 Resources**
 - Streambed
- Additional Mapped Areas Based on CDFW Methodology***
 - Claypan
 - Ponding
 - Streambed

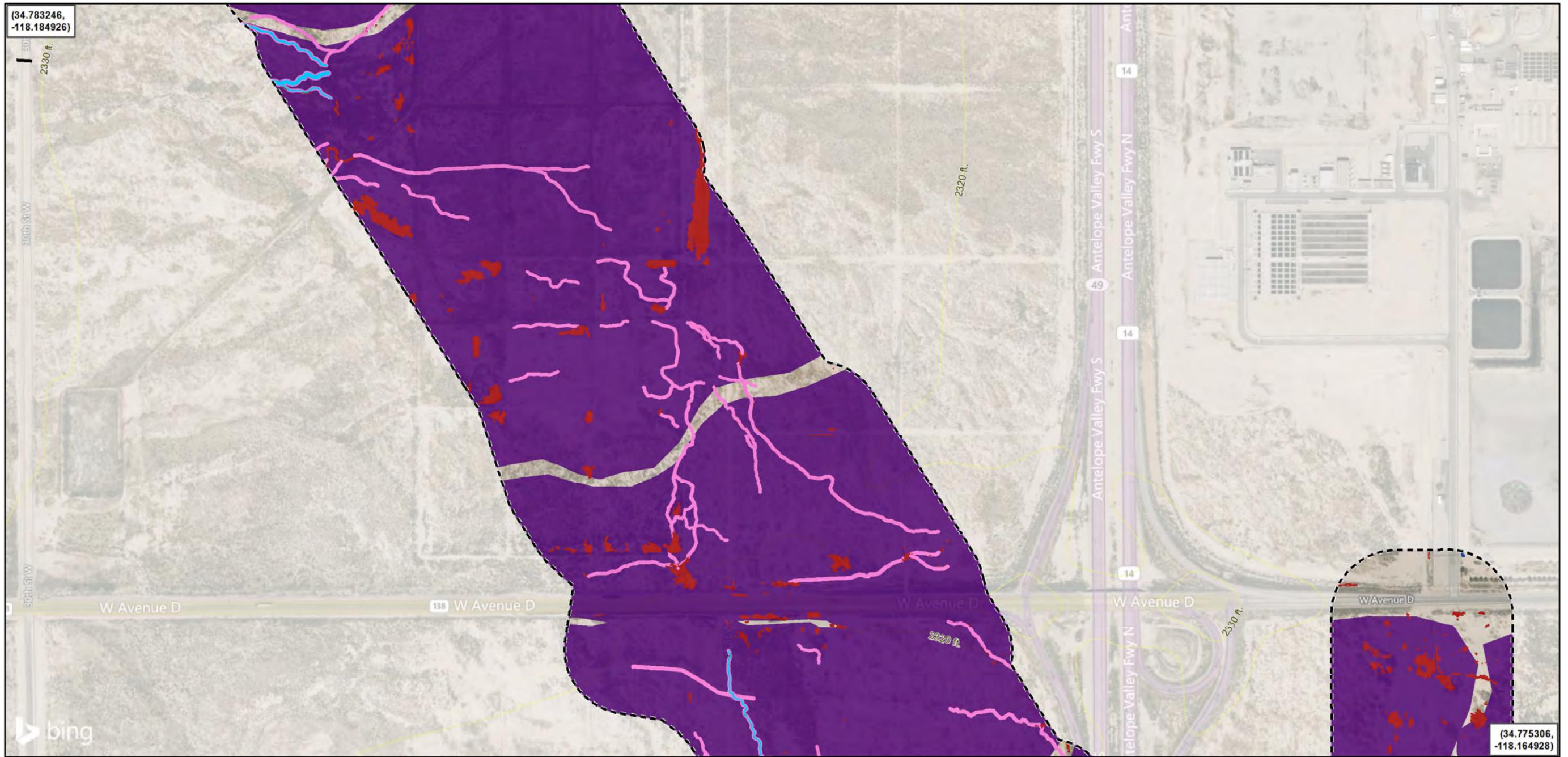
*Additionally mapped areas may be obscured due to the small amount of change.

Scale: 1 inch = 400 feet

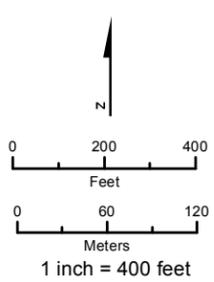
0 200 400 Feet
0 60 120 Meters



Potential Additional Section 1600 Aquatic Resources

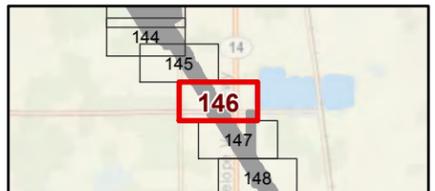


SOURCE: Microsoft Corporation Bing Hybrid Imagery ESRI Service Layer (2020); Esri/National Geographic (2020); Engineering data from the CHSR (7/2020); USGS Elevation Contours (2014).

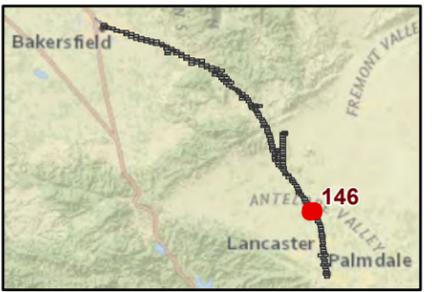


- Aquatic Resources Study Area (Project Footprint +250 ft Buffer)
- Elevation Contour
- Authority Mapped 1600 Resources**
- Ponding
- Streambed

- Additional Mapped Areas Based on CDFW Methodology***
- *Additionally mapped areas may be obscured due to the small amount of change.*
- Claypan
- Ponding
- Streambed



Coordinate System: NAD 1983 California State Plane V
Projection: Lambert Conic Conformal
Datum: North American 1983
Vertical Datum: NAVD88, U.S. Feet



Potential Additional Section 1600 Aquatic Resources



SOURCE: Microsoft Corporation Bing Hybrid Imagery ESRI Service Layer (2020); Esri/National Geographic (2020); Engineering data from the CHSR (7/2020); USGS Elevation Contours (2014).

1 inch = 400 feet

Aquatic Resources Study Area
(Project Footprint +250 ft Buffer)

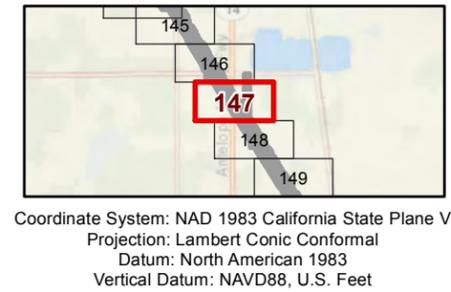
Authority Mapped 1600 Resources

- Streambed

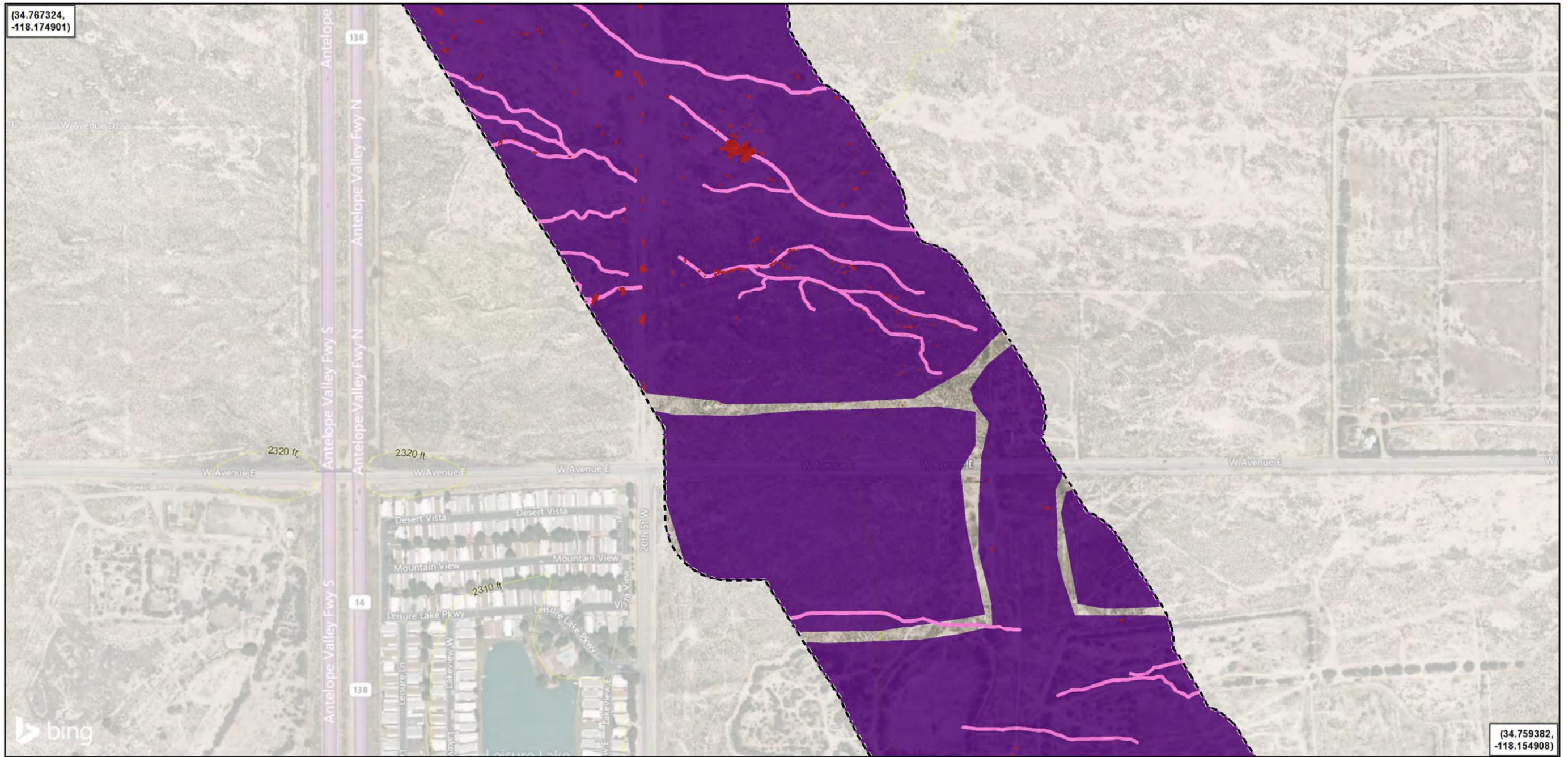
Additional Mapped Areas Based on CDFW Methodology*

**Additionally mapped areas may be obscured due to the small amount of change.*

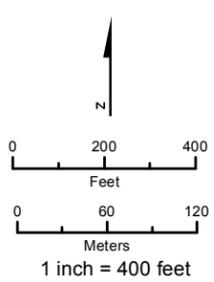
- Claypan
- Ponding
- Streambed



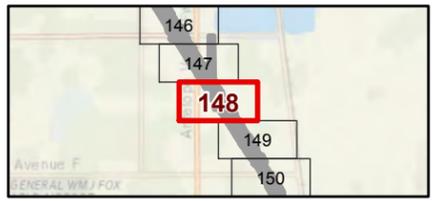
Potential Additional Section 1600 Aquatic Resources



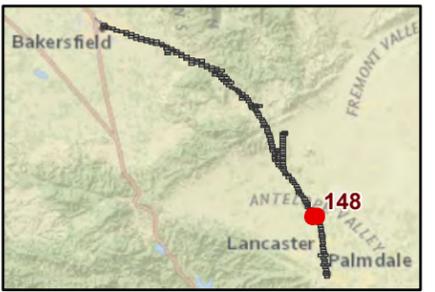
SOURCE: Microsoft Corporation Bing Hybrid Imagery ESRI Service Layer (2020); Esri/National Geographic (2020); Engineering data from the CHSR (7/2020); USGS Elevation Contours (2014).



- Aquatic Resources Study Area (Project Footprint +250 ft Buffer)
 - Elevation Contour
- Additional Mapped Areas Based on CDFW Methodology***
**Additionally mapped areas may be obscured due to the small amount of change.*
- Claypan
 - Ponding
 - Streambed



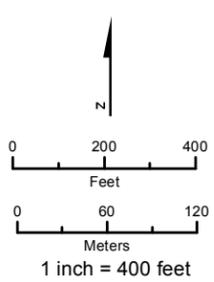
Coordinate System: NAD 1983 California State Plane V
 Projection: Lambert Conic Conformal
 Datum: North American 1983
 Vertical Datum: NAVD88, U.S. Feet



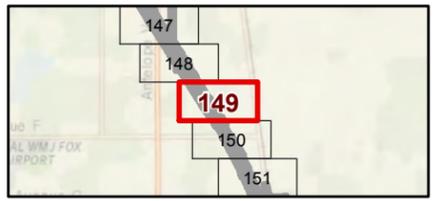
Potential Additional Section 1600 Aquatic Resources



SOURCE: Microsoft Corporation Bing Hybrid Imagery ESRI Service Layer (2020); Esri/National Geographic (2020); Engineering data from the CHSR (7/2020); USGS Elevation Contours (2014).



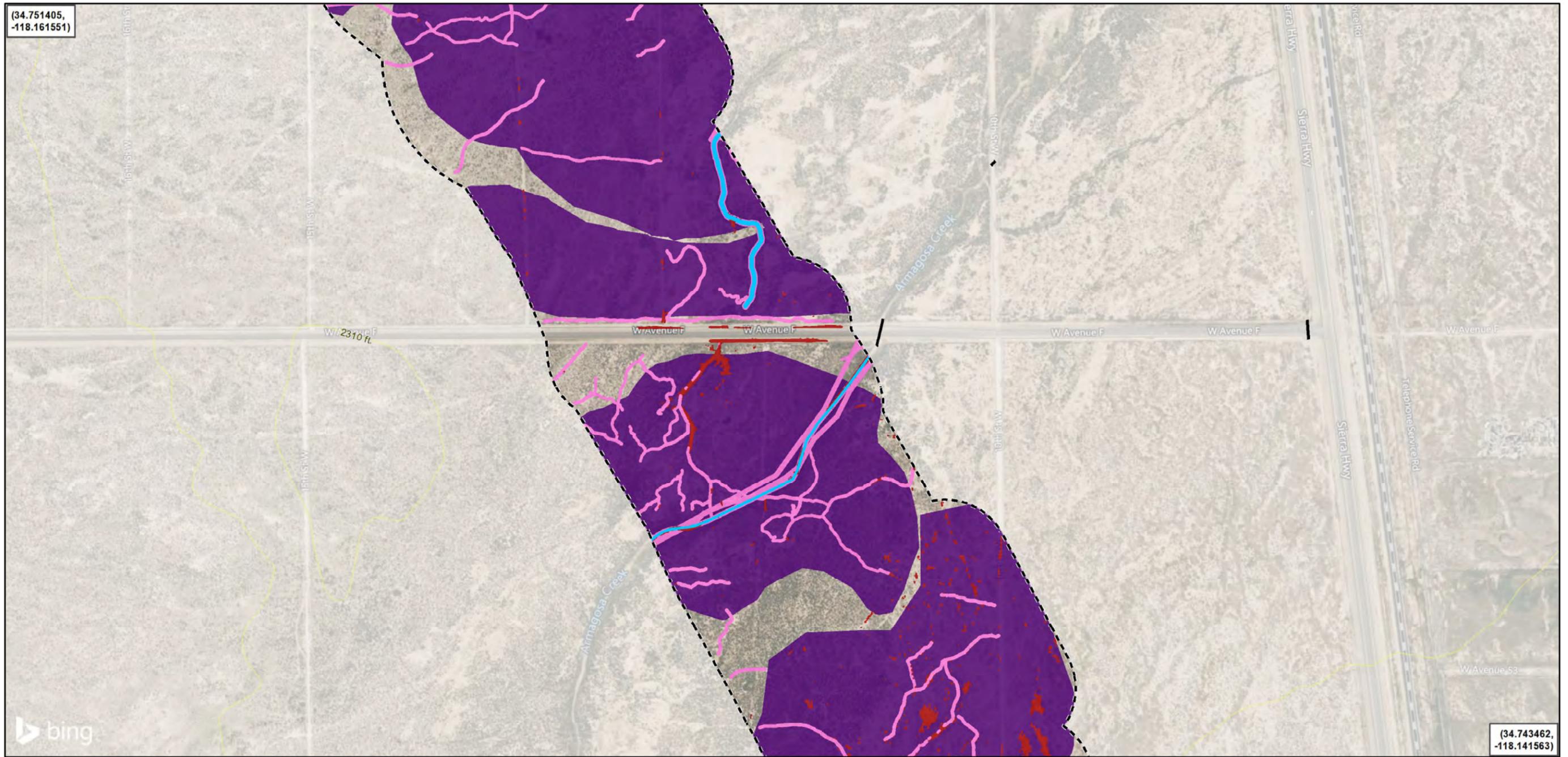
- Aquatic Resources Study Area (Project Footprint +250 ft Buffer)
 - Elevation Contour
- Additional Mapped Areas Based on CDFW Methodology***
**Additionally mapped areas may be obscured due to the small amount of change.*
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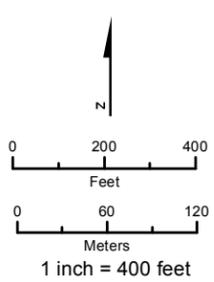
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 Projection: Lambert Conic Conformal
 Datum: North American 1983
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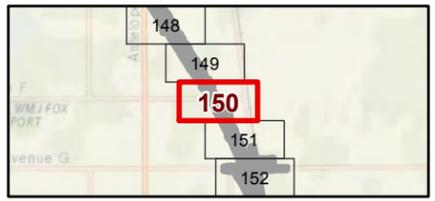
Potential Additional Section 1600 Aquatic Resources



SOURCE: Microsoft Corporation Bing Hybrid Imagery ESRI Service Layer (2020); Esri/National Geographic (2020); Engineering data from the CHSR (7/2020); USGS Elevation Contours (2014).



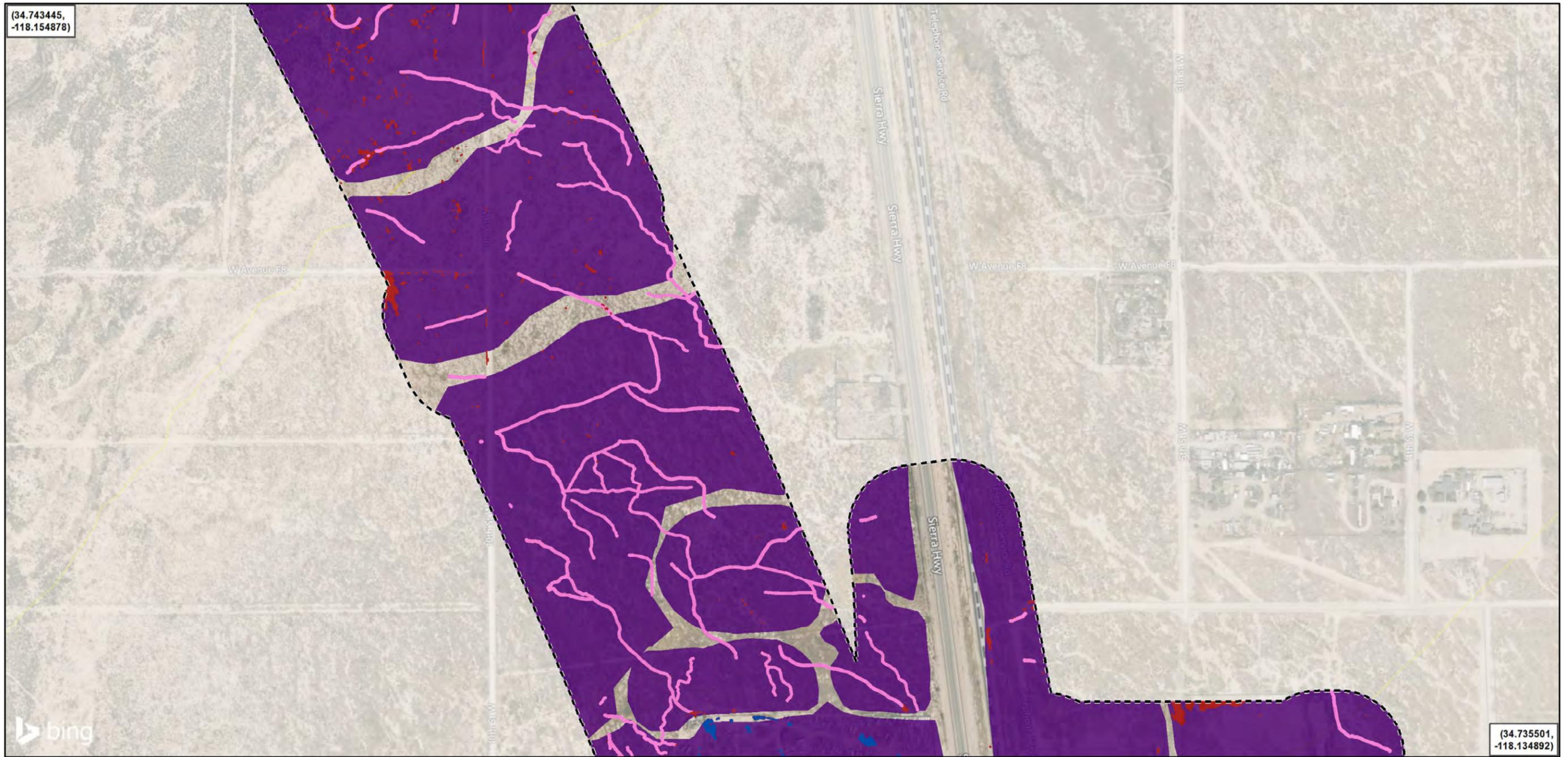
- Aquatic Resources Study Area (Project Footprint +250 ft Buffer)
- Elevation Contour
- Authority Mapped 1600 Resources**
- Streambed
- Additional Mapped Areas Based on CDFW Methodology***
- *Additionally mapped areas may be obscured due to the small amount of change.*
- Claypan
- Ponding
- Streambed



Coordinate System: NAD 1983 California State Plane V
 Projection: Lambert Conic Conformal
 Datum: North American 1983
 Vertical Datum: NAVD88, U.S. Feet



Potential Additional Section 1600 Aquatic Resources



SOURCE: Microsoft Corporation Bing Hybrid Imagery ESRI Service Layer (2020); Esri/National Geographic (2020); Engineering data from the CHSR (7/2020); USGS Elevation Contours (2014).

1 inch = 400 feet

Aquatic Resources Study Area
(Project Footprint +250 ft Buffer)

Authority Mapped 1600 Resources

- Ponding

Additional Mapped Areas Based on CDFW Methodology*

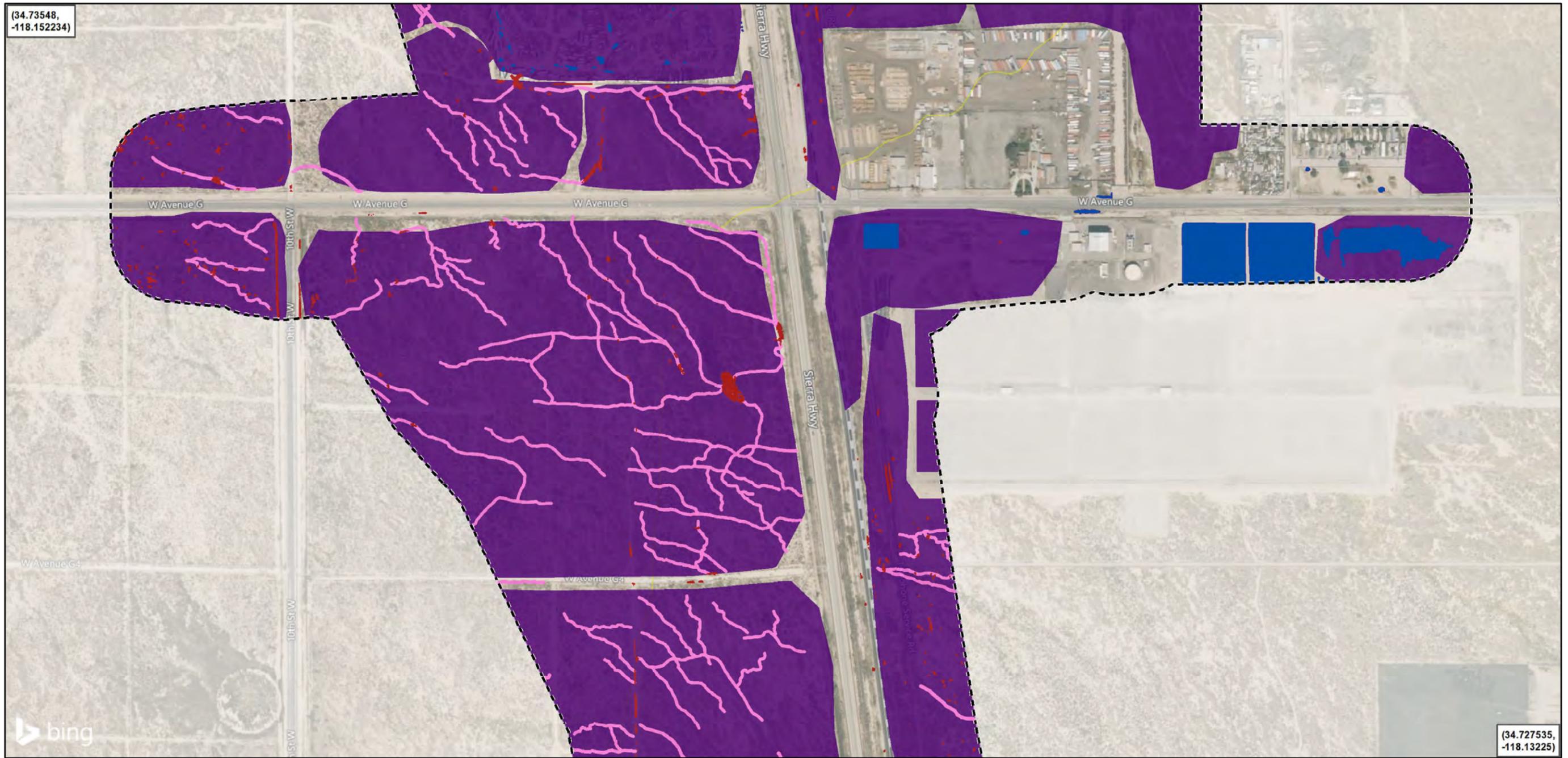
**Additionally mapped areas may be obscured due to the small amount of change.*

- Claypan
- Ponding
- Streambed

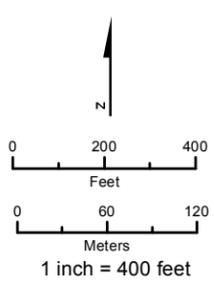
Coordinate System: NAD 1983 California State Plane V
Projection: Lambert Conic Conformal
Datum: North American 1983
Vertical Datum: NAVD88, U.S. Feet



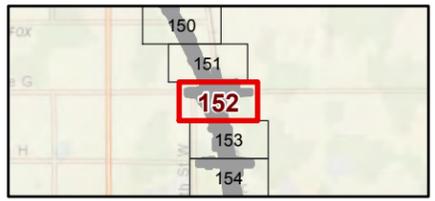
Potential Additional Section 1600 Aquatic Resources



SOURCE: Microsoft Corporation Bing Hybrid Imagery ESRI Service Layer (2020); Esri/National Geographic (2020); Engineering data from the CHSR (7/2020); USGS Elevation Contours (2014).



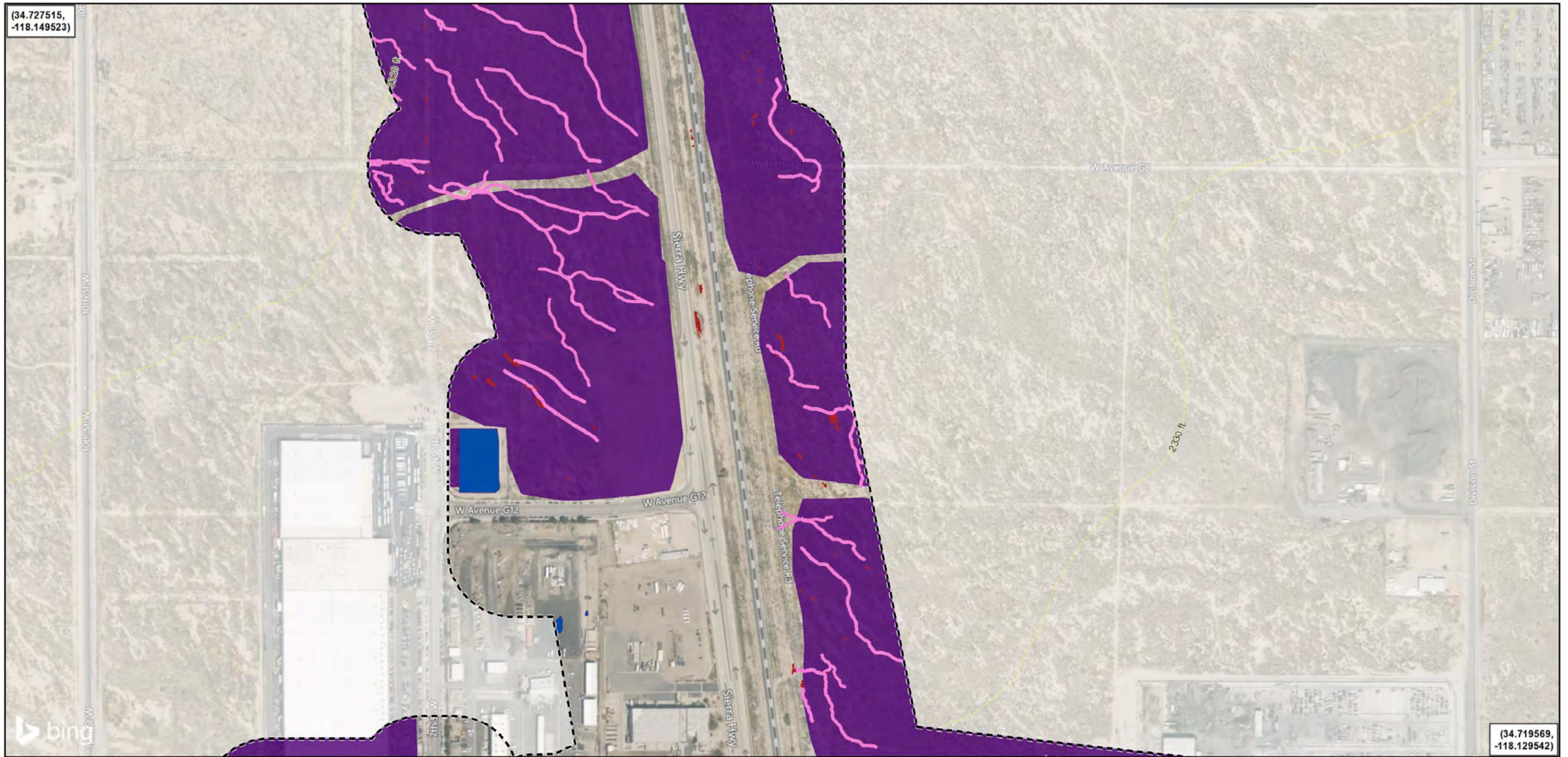
- Aquatic Resources Study Area (Project Footprint +250 ft Buffer)
- Elevation Contour
- Authority Mapped 1600 Resources**
- Ponding
- Additional Mapped Areas Based on CDFW Methodology***
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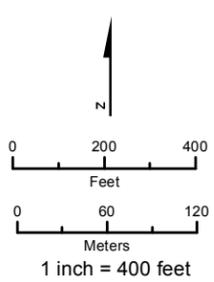
Coordinate System: NAD 1983 California State Plane V
 Projection: Lambert Conic Conformal
 Datum: North American 1983
 Vertical Datum: NAVD88, U.S. Feet



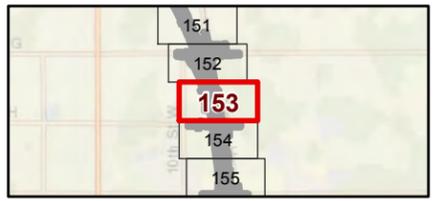
Potential Additional Section 1600 Aquatic Resources



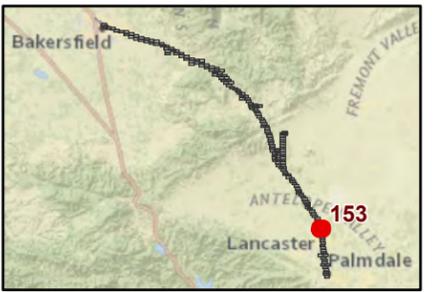
SOURCE: Microsoft Corporation Bing Hybrid Imagery ESRI Service Layer (2020); Esri/National Geographic (2020); Engineering data from the CHSR (7/2020); USGS Elevation Contours (2014).



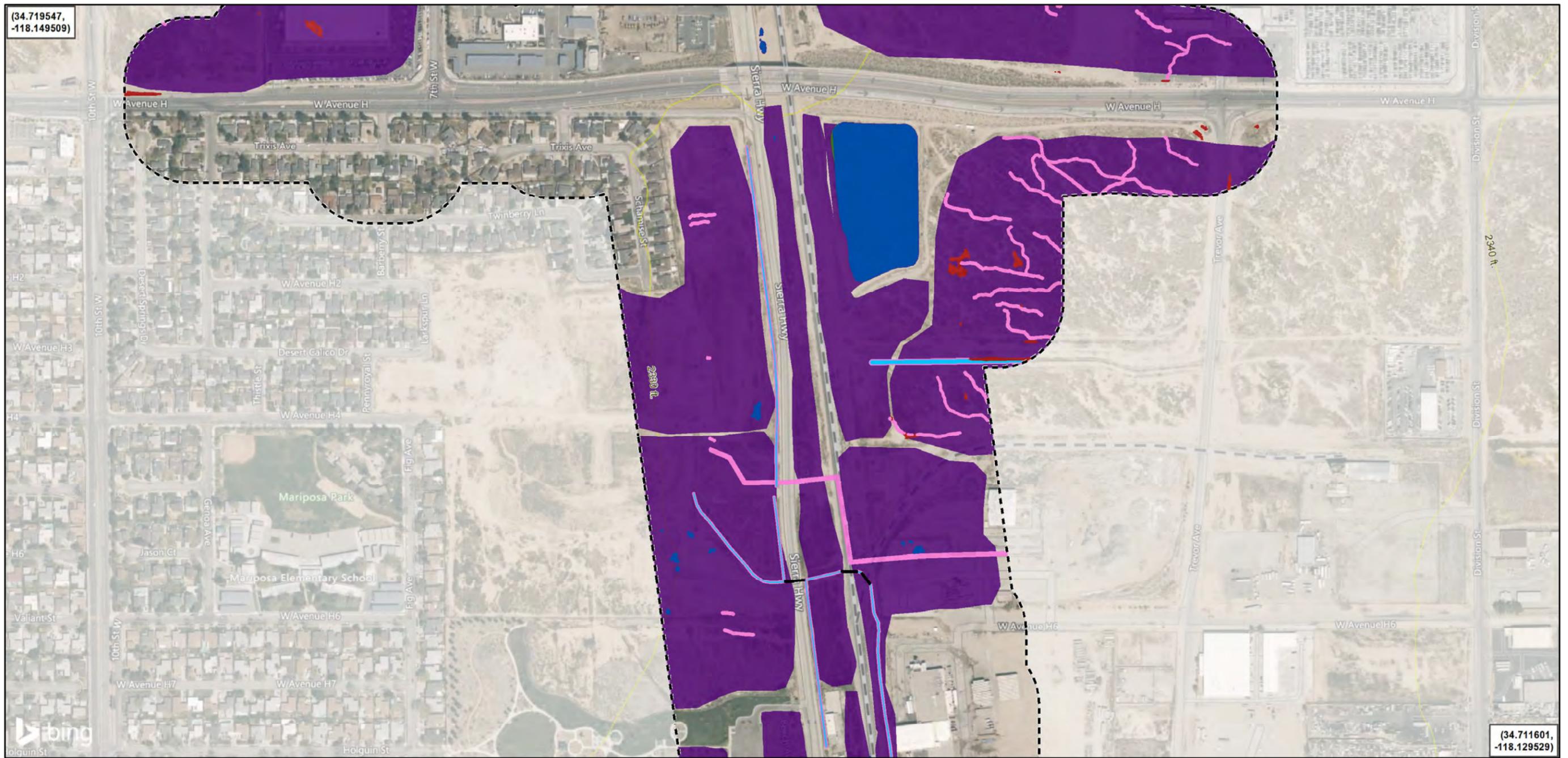
- Aquatic Resources Study Area (Project Footprint +250 ft Buffer)
- Elevation Contour
- Authority Mapped 1600 Resources**
- Ponding
- Additional Mapped Areas Based on CDFW Methodology***
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- Ponding
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Coordinate System: NAD 1983 California State Plane V
 Projection: Lambert Conic Conformal
 Datum: North American 1983
 Vertical Datum: NAVD88, U.S. Feet



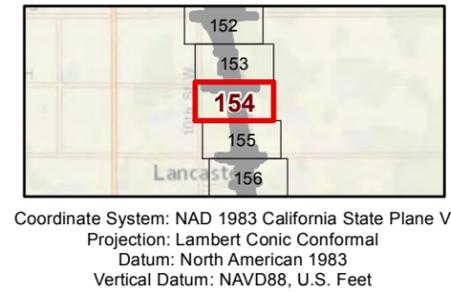
Potential Additional Section 1600 Aquatic Resources



SOURCE: Microsoft Corporation Bing Hybrid Imagery ESRI Service Layer (2020); Esri/National Geographic (2020); Engineering data from the CHSR (7/2020); USGS Elevation Contours (2014).

1 inch = 400 feet

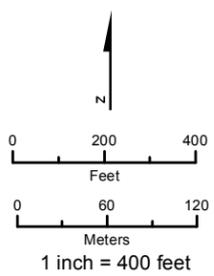
Aquatic Resources Study Area (Project Footprint +250 ft Buffer) Elevation Contour	Authority Mapped 1600 Resources Ponding Streambed	Additional Mapped Areas Based on CDFW Methodology* <i>*Additionally mapped areas may be obscured due to the small amount of change.</i> Claypan Ponding Streambed Riparian
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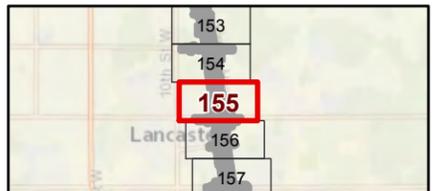
Potential Additional Section 1600 Aquatic Resources



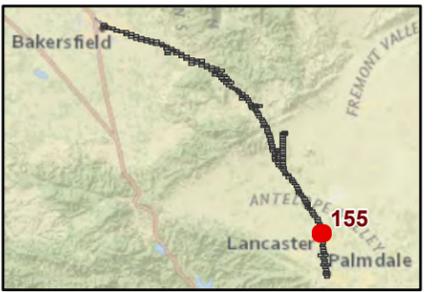
SOURCE: Microsoft Corporation Bing Hybrid Imagery ESRI Service Layer (2020); Esri/National Geographic (2020); Engineering data from the CHSR (7/2020); USGS Elevation Contours (2014).



- Aquatic Resources Study Area (Project Footprint +250 ft Buffer)
- Elevation Contour
- Authority Mapped 1600 Resources**
- Ponding
- Streambed
- Additional Mapped Areas Based on CDFW Methodology***
- *Additionally mapped areas may be obscured due to the small amount of change.*
- Ponding
- Streambed



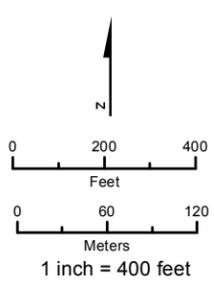
Coordinate System: NAD 1983 California State Plane V
 Projection: Lambert Conic Conformal
 Datum: North American 1983
 Vertical Datum: NAVD88, U.S. Feet



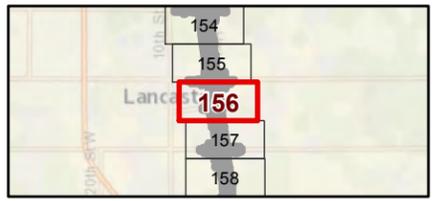
Potential Additional Section 1600 Aquatic Resources



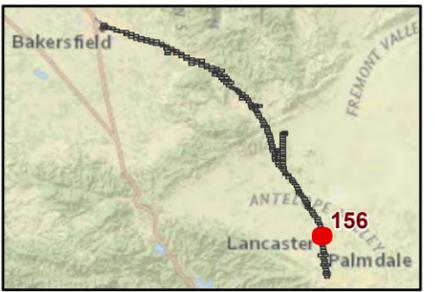
SOURCE: Microsoft Corporation Bing Hybrid Imagery ESRI Service Layer (2020); Esri/National Geographic (2020); Engineering data from the CHSR (7/2020); USGS Elevation Contours (2014).



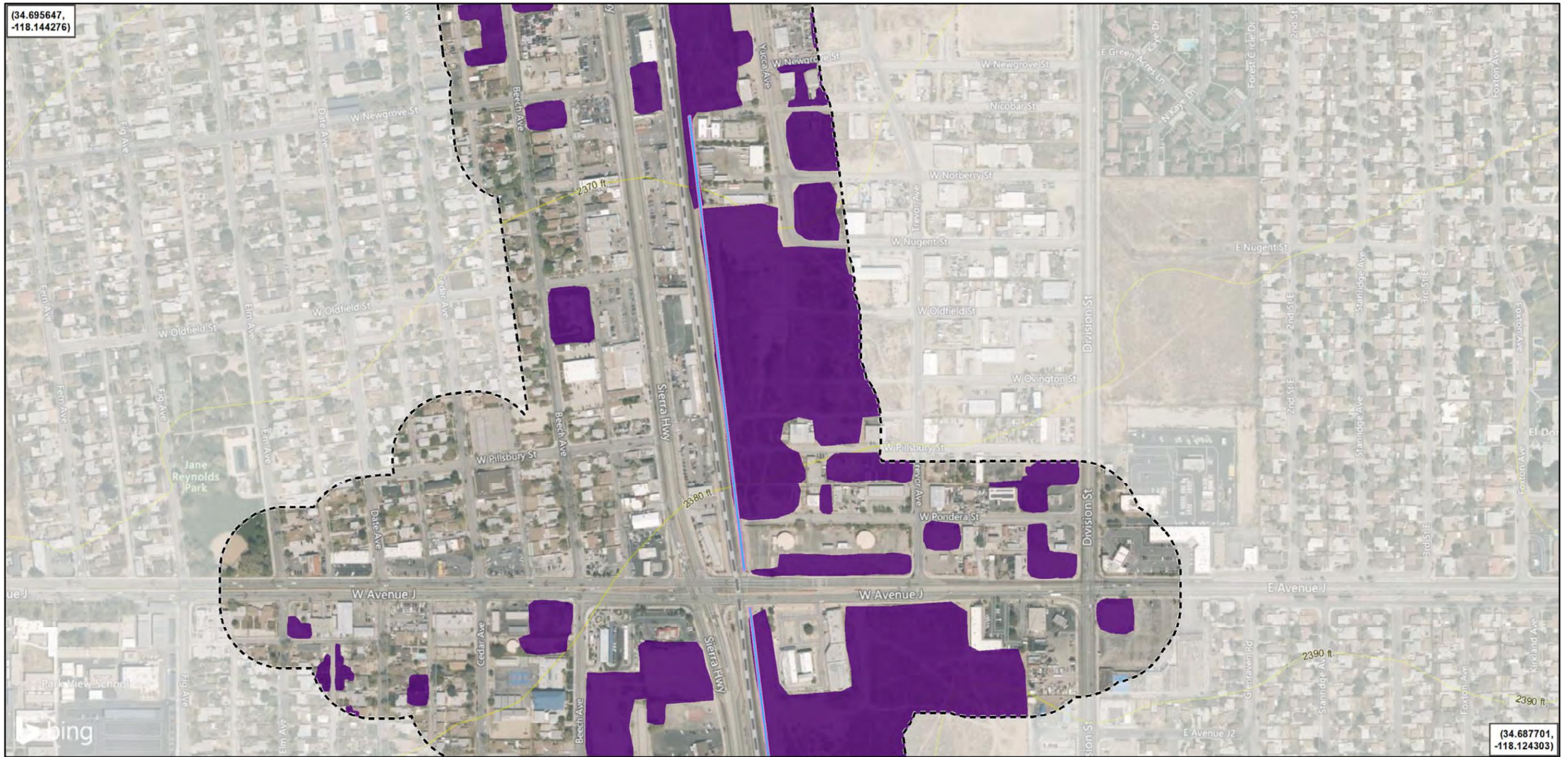
- Aquatic Resources Study Area (Project Footprint +250 ft Buffer)
- Elevation Contour
- Authority Mapped 1600 Resources
- Ponding
- Additional Mapped Areas Based on CDFW Methodology***
- *Additionally mapped areas may be obscured due to the small amount of change.*
- Ponding



Coordinate System: NAD 1983 California State Plane V
 Projection: Lambert Conic Conformal
 Datum: North American 1983
 Vertical Datum: NAVD88, U.S. Feet



Potential Additional Section 1600 Aquatic Resources



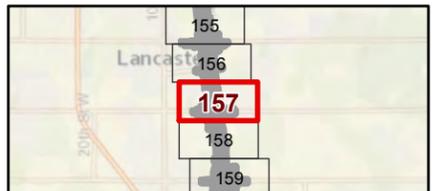
SOURCE: Microsoft Corporation Bing Hybrid Imagery ESRI Service Layer (2020); Esri/National Geographic (2020); Engineering data from the CHSR (7/2020); USGS Elevation Contours (2014).

Legend

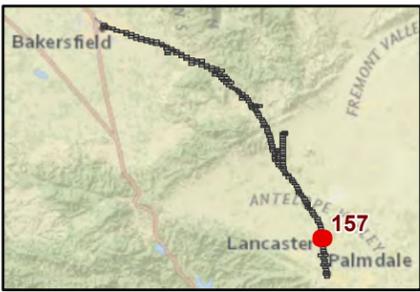
- Aquatic Resources Study Area (Project Footprint +250 ft Buffer)
- Elevation Contour
- Authority Mapped 1600 Resources - Ponding
- Authority Mapped 1600 Resources - Streambed
- Additional Mapped Areas Based on CDFW Methodology* - Streambed

**Additionally mapped areas may be obscured due to the small amount of change.*

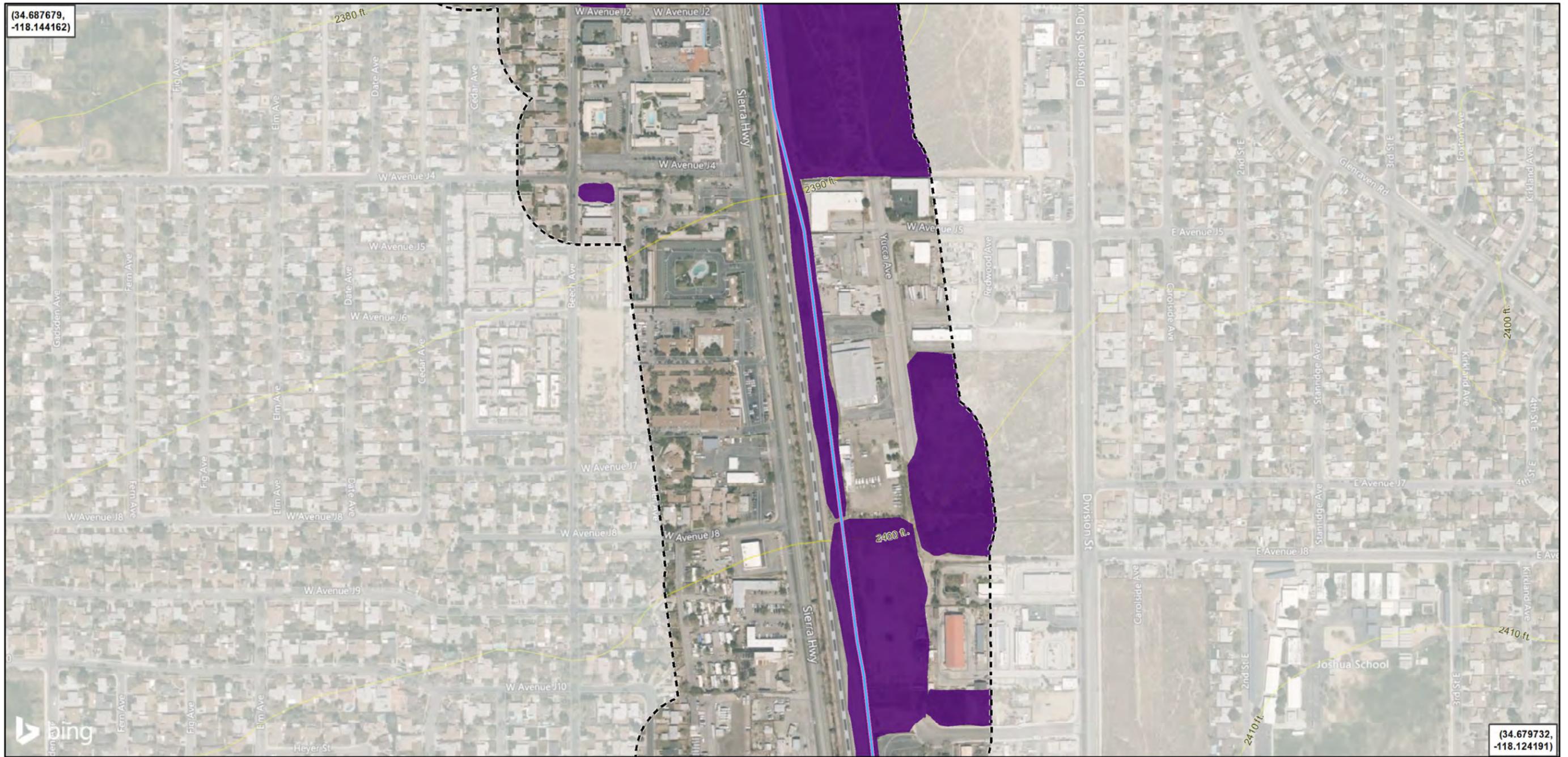
Scale: 1 inch = 400 feet



Coordinate System: NAD 1983 California State Plane V
 Projection: Lambert Conic Conformal
 Datum: North American 1983
 Vertical Datum: NAVD88, U.S. Feet



Potential Additional Section 1600 Aquatic Resources



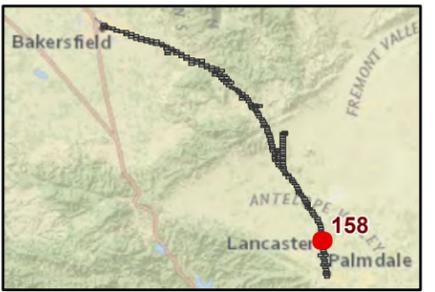
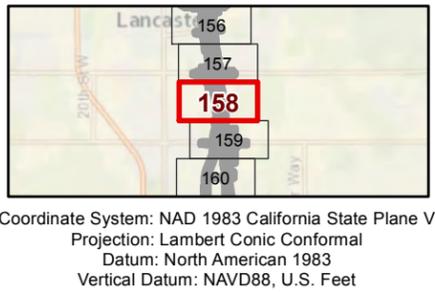
SOURCE: Microsoft Corporation Bing Hybrid Imagery ESRI Service Layer (2020); Esri/National Geographic (2020); Engineering data from the CHSR (7/2020); USGS Elevation Contours (2014).

Legend

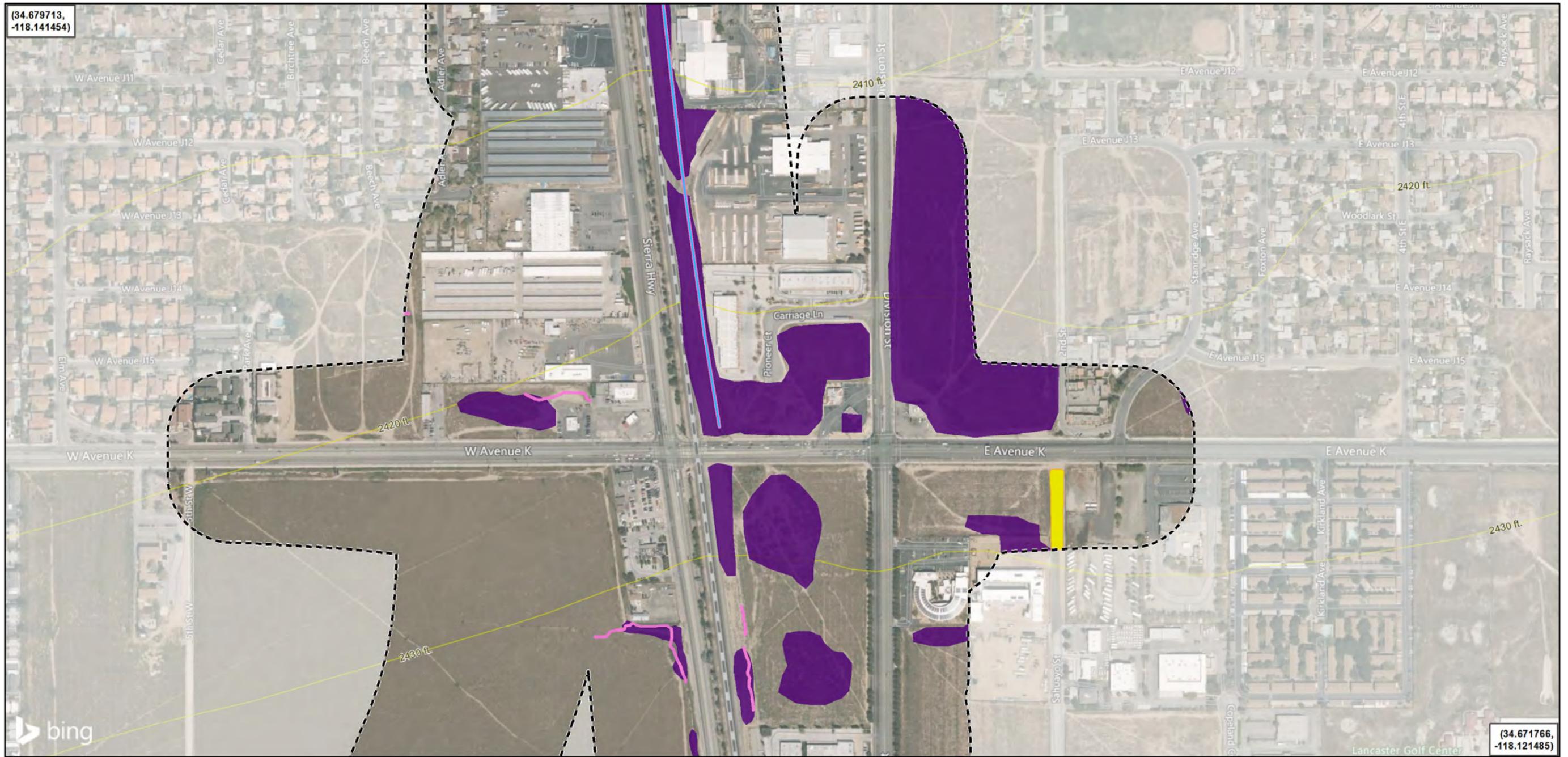
- Aquatic Resources Study Area (Project Footprint +250 ft Buffer)
- Elevation Contour
- Authority Mapped 1600 Resources Streambed
- Additional Mapped Areas Based on CDFW Methodology* Ponding
- Streambed

**Additionally mapped areas may be obscured due to the small amount of change.*

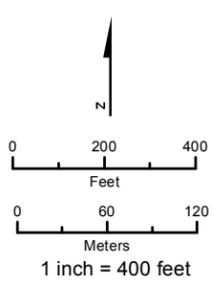
Scale: 1 inch = 400 feet



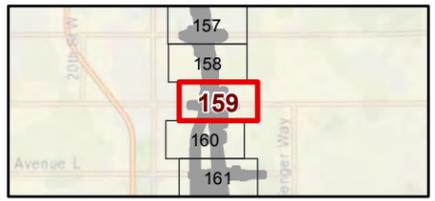
Potential Additional Section 1600 Aquatic Resources



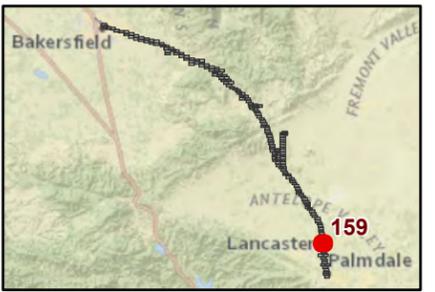
SOURCE: Microsoft Corporation Bing Hybrid Imagery ESRI Service Layer (2020); Esri/National Geographic (2020); Engineering data from the CHSR (7/2020); USGS Elevation Contours (2014).



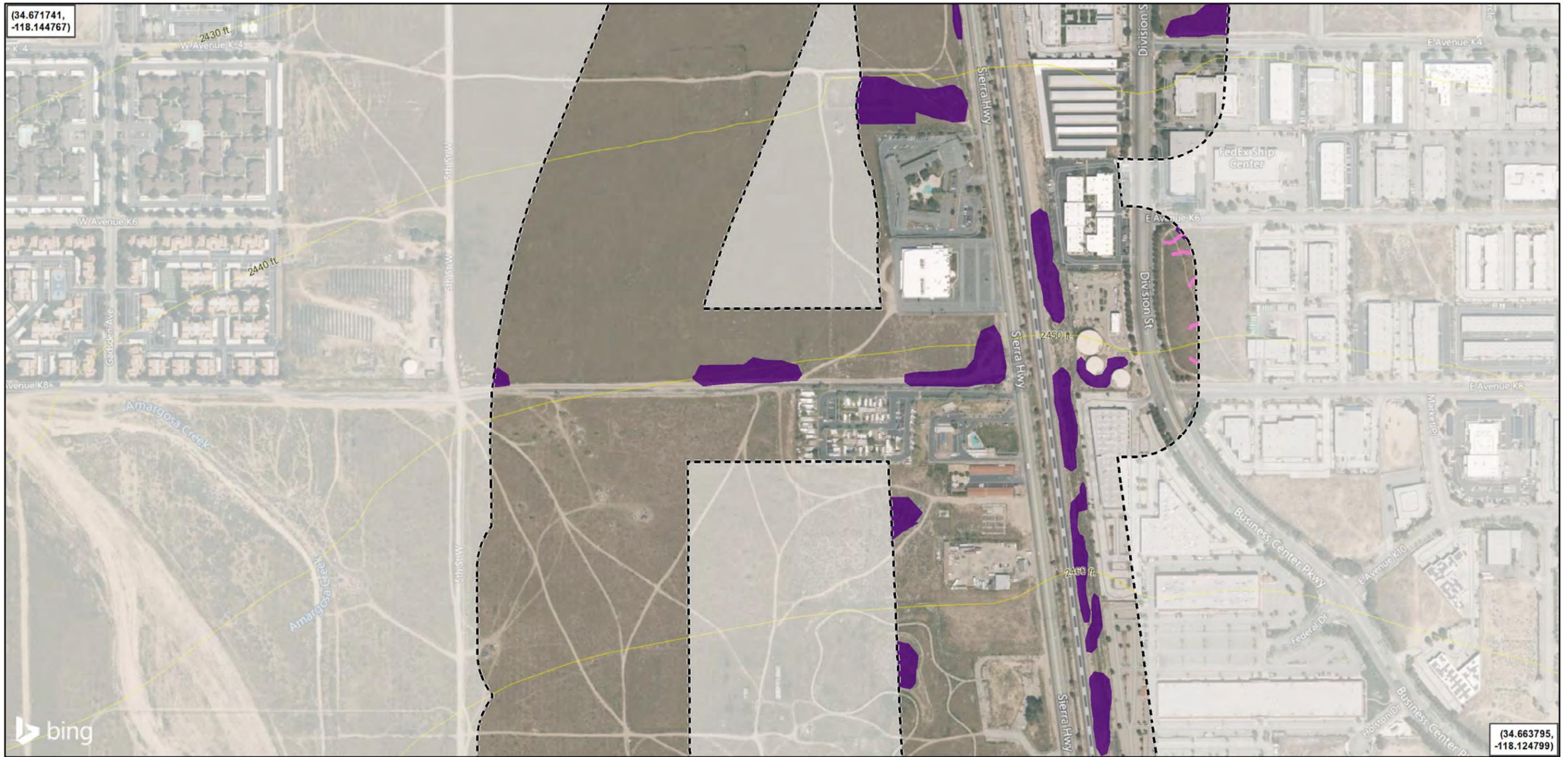
- Aquatic Resources Study Area (Project Footprint +250 ft Buffer)
 - Elevation Contour
 - Authority Mapped 1600 Resources Streambed
 - Authority Mapped 1600 Resources Seasonal Wetland
 - Additional Mapped Areas Based on CDFW Methodology* Ponding
 - Additional Mapped Areas Based on CDFW Methodology* Streambed
 - Additional Mapped Areas Based on CDFW Methodology* Seasonal Wetland
- *Additionally mapped areas may be obscured due to the small amount of change.



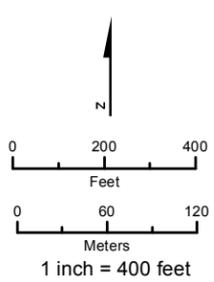
Coordinate System: NAD 1983 California State Plane V
 Projection: Lambert Conic Conformal
 Datum: North American 1983
 Vertical Datum: NAVD88, U.S. Feet



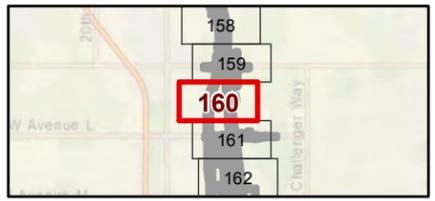
Potential Additional Section 1600 Aquatic Resources



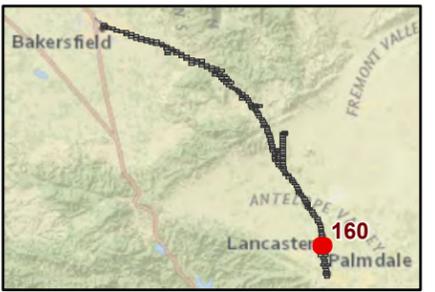
SOURCE: Microsoft Corporation Bing Hybrid Imagery ESRI Service Layer (2020); Esri/National Geographic (2020); Engineering data from the CHSR (7/2020); USGS Elevation Contours (2014).



- Aquatic Resources Study Area (Project Footprint +250 ft Buffer)
 - Elevation Contour
 - Ponding
 - Streambed
- Additional Mapped Areas Based on CDFW Methodology***
**Additionally mapped areas may be obscured due to the small amount of change.*



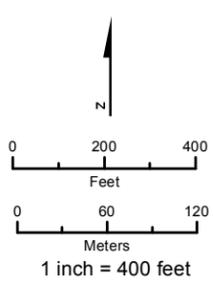
Coordinate System: NAD 1983 California State Plane V
 Projection: Lambert Conic Conformal
 Datum: North American 1983
 Vertical Datum: NAVD88, U.S. Feet



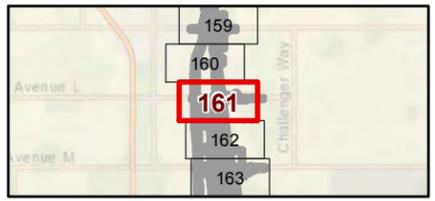
Potential Additional Section 1600 Aquatic Resources



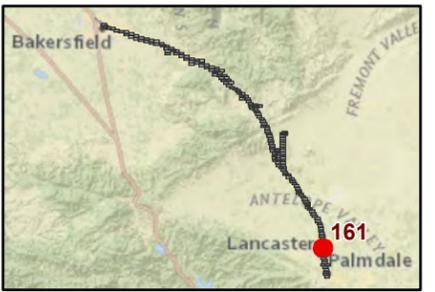
SOURCE: Microsoft Corporation Bing Hybrid Imagery ESRI Service Layer (2020); Esri/National Geographic (2020); Engineering data from the CHSR (7/2020); USGS Elevation Contours (2014).



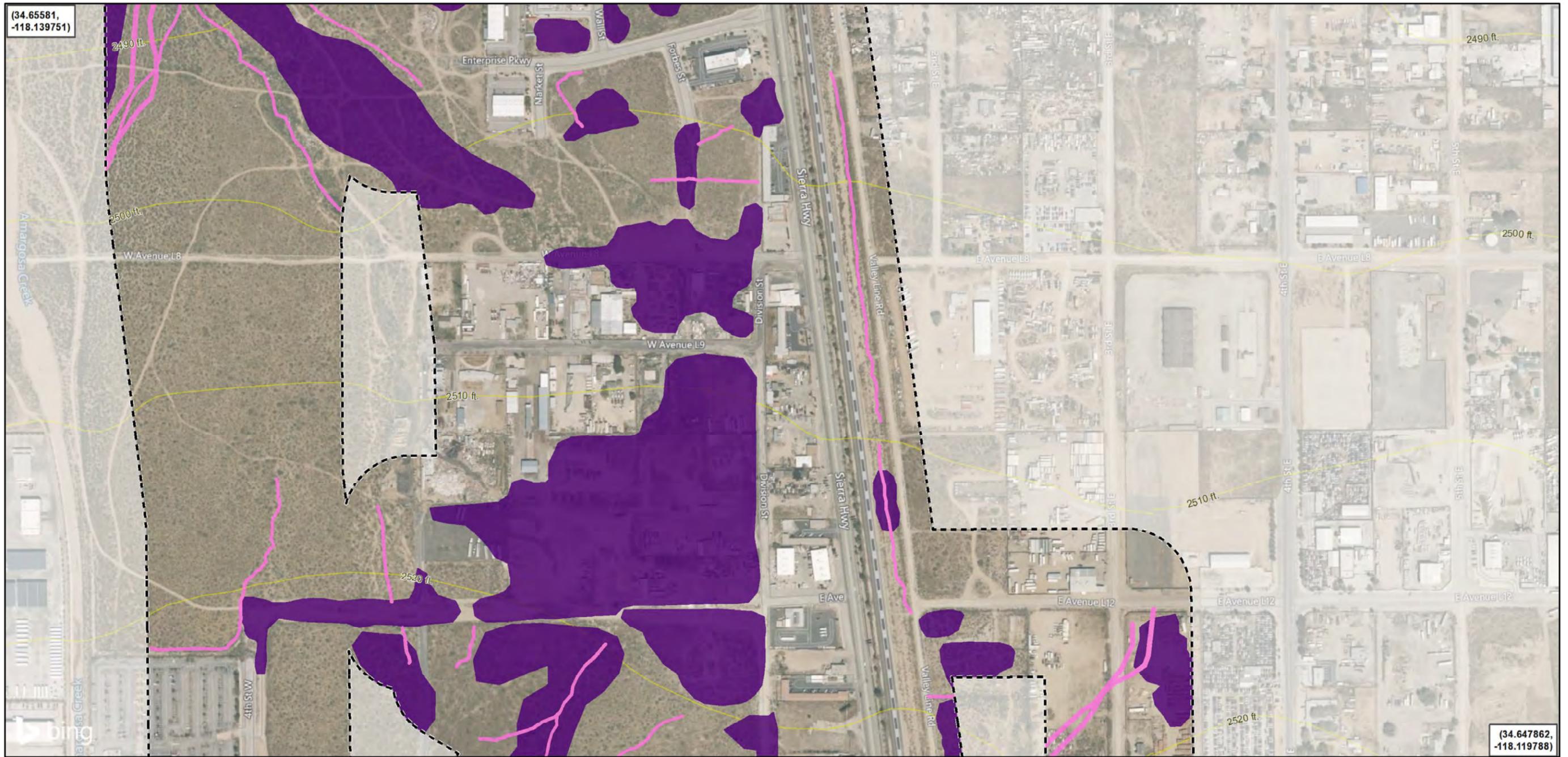
- Aquatic Resources Study Area (Project Footprint +250 ft Buffer)
 - Elevation Contour
 - Ponding
 - Streambed
- Additional Mapped Areas Based on CDFW Methodology***
**Additionally mapped areas may be obscured due to the small amount of change.*



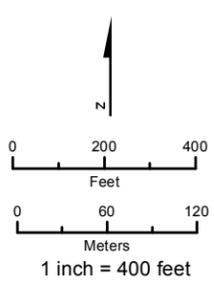
Coordinate System: NAD 1983 California State Plane V
 Projection: Lambert Conic Conformal
 Datum: North American 1983
 Vertical Datum: NAVD88, U.S. Feet



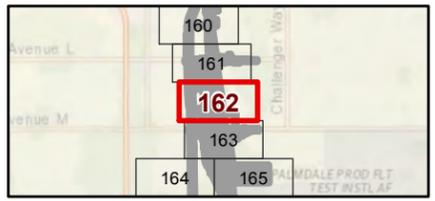
Potential Additional Section 1600 Aquatic Resources



SOURCE: Microsoft Corporation Bing Hybrid Imagery ESRI Service Layer (2020); Esri/National Geographic (2020); Engineering data from the CHSR (7/2020); USGS Elevation Contours (2014).



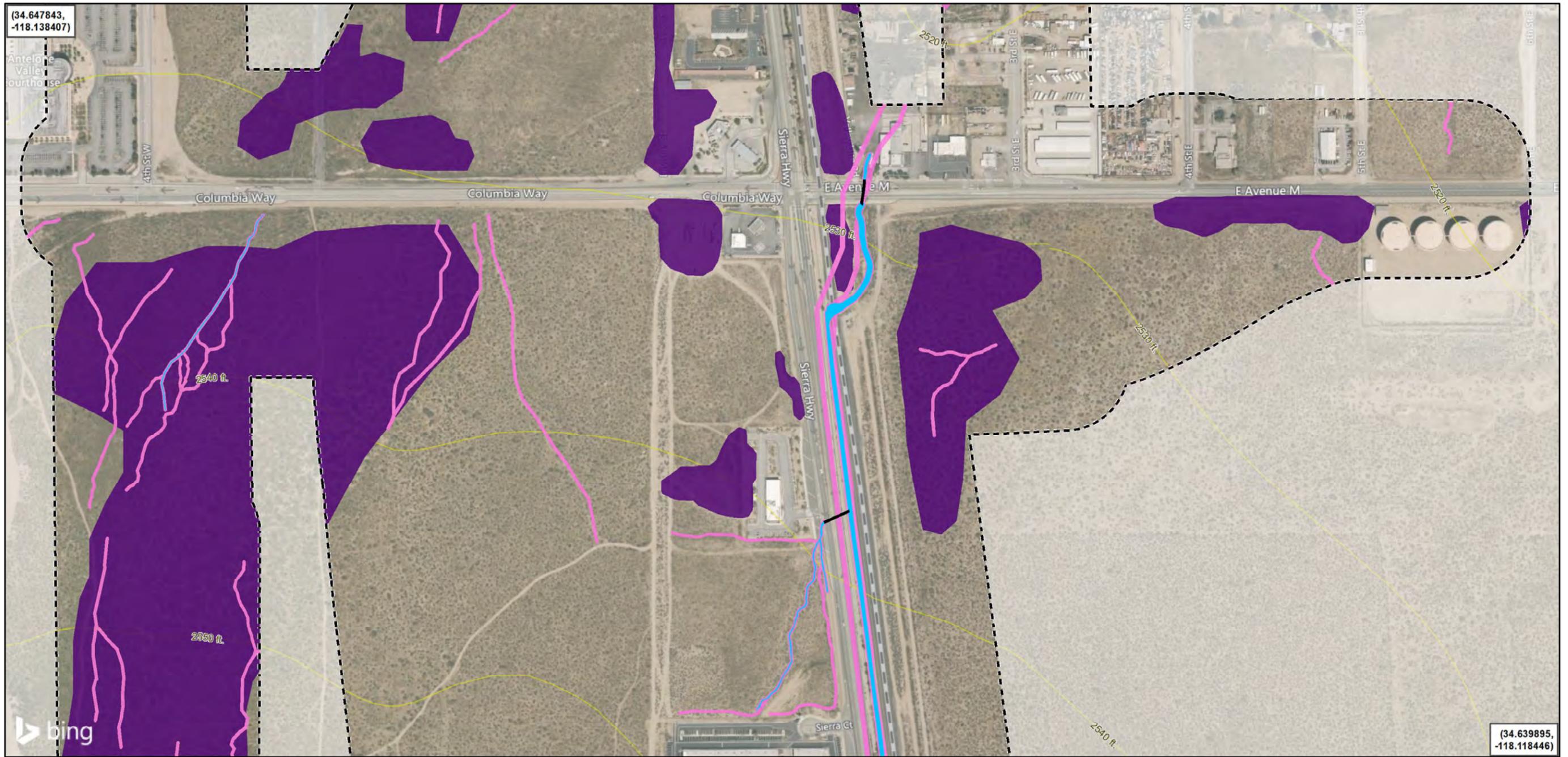
- Aquatic Resources Study Area (Project Footprint +250 ft Buffer)
 - Elevation Contour
 - Ponding
 - Streambed
- Additional Mapped Areas Based on CDFW Methodology***
**Additionally mapped areas may be obscured due to the small amount of change.*



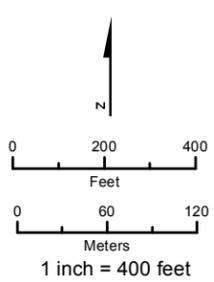
Coordinate System: NAD 1983 California State Plane V
 Projection: Lambert Conic Conformal
 Datum: North American 1983
 Vertical Datum: NAVD88, U.S. Feet



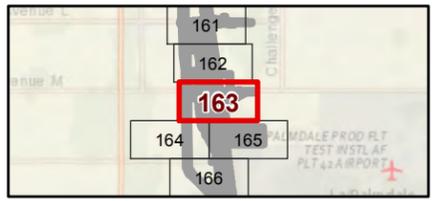
Potential Additional Section 1600 Aquatic Resources



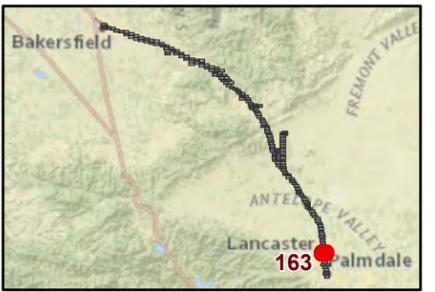
SOURCE: Microsoft Corporation Bing Hybrid Imagery ESRI Service Layer (2020); Esri/National Geographic (2020); Engineering data from the CHSR (7/2020); USGS Elevation Contours (2014).



- Aquatic Resources Study Area (Project Footprint +250 ft Buffer)
- Elevation Contour
- Authority Mapped 1600 Resources**
- Streambed
- Additional Mapped Areas Based on CDFW Methodology***
- *Additionally mapped areas may be obscured due to the small amount of change.*
- Ponding
- Streambed



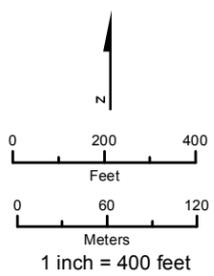
Coordinate System: NAD 1983 California State Plane V
 Projection: Lambert Conic Conformal
 Datum: North American 1983
 Vertical Datum: NAVD88, U.S. Feet



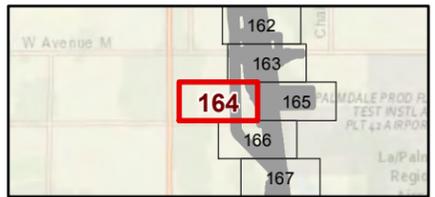
Potential Additional Section 1600 Aquatic Resources



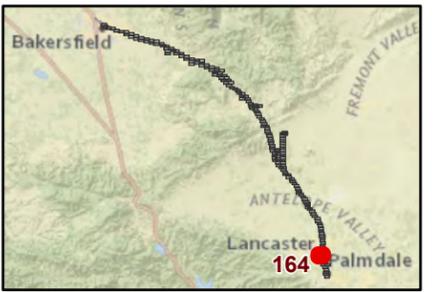
SOURCE: Microsoft Corporation Bing Hybrid Imagery ESRI Service Layer (2020); Esri/National Geographic (2020); Engineering data from the CHSR (7/2020); USGS Elevation Contours (2014).



- Aquatic Resources Study Area (Project Footprint +250 ft Buffer)
- Elevation Contour
- Authority Mapped 1600 Resources**
- Streambed
- Additional Mapped Areas Based on CDFW Methodology***
- *Additionally mapped areas may be obscured due to the small amount of change.*
- Ponding
- Streambed



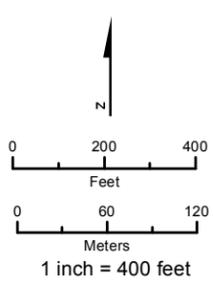
Coordinate System: NAD 1983 California State Plane V
 Projection: Lambert Conic Conformal
 Datum: North American 1983
 Vertical Datum: NAVD88, U.S. Feet



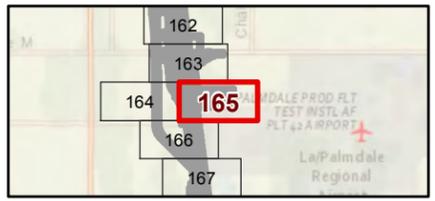
Potential Additional Section 1600 Aquatic Resources



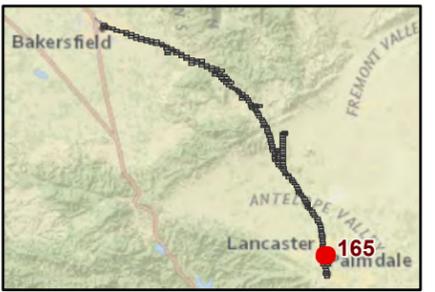
SOURCE: Microsoft Corporation Bing Hybrid Imagery ESRI Service Layer (2020); Esri/National Geographic (2020); Engineering data from the CHSR (7/2020); USGS Elevation Contours (2014).



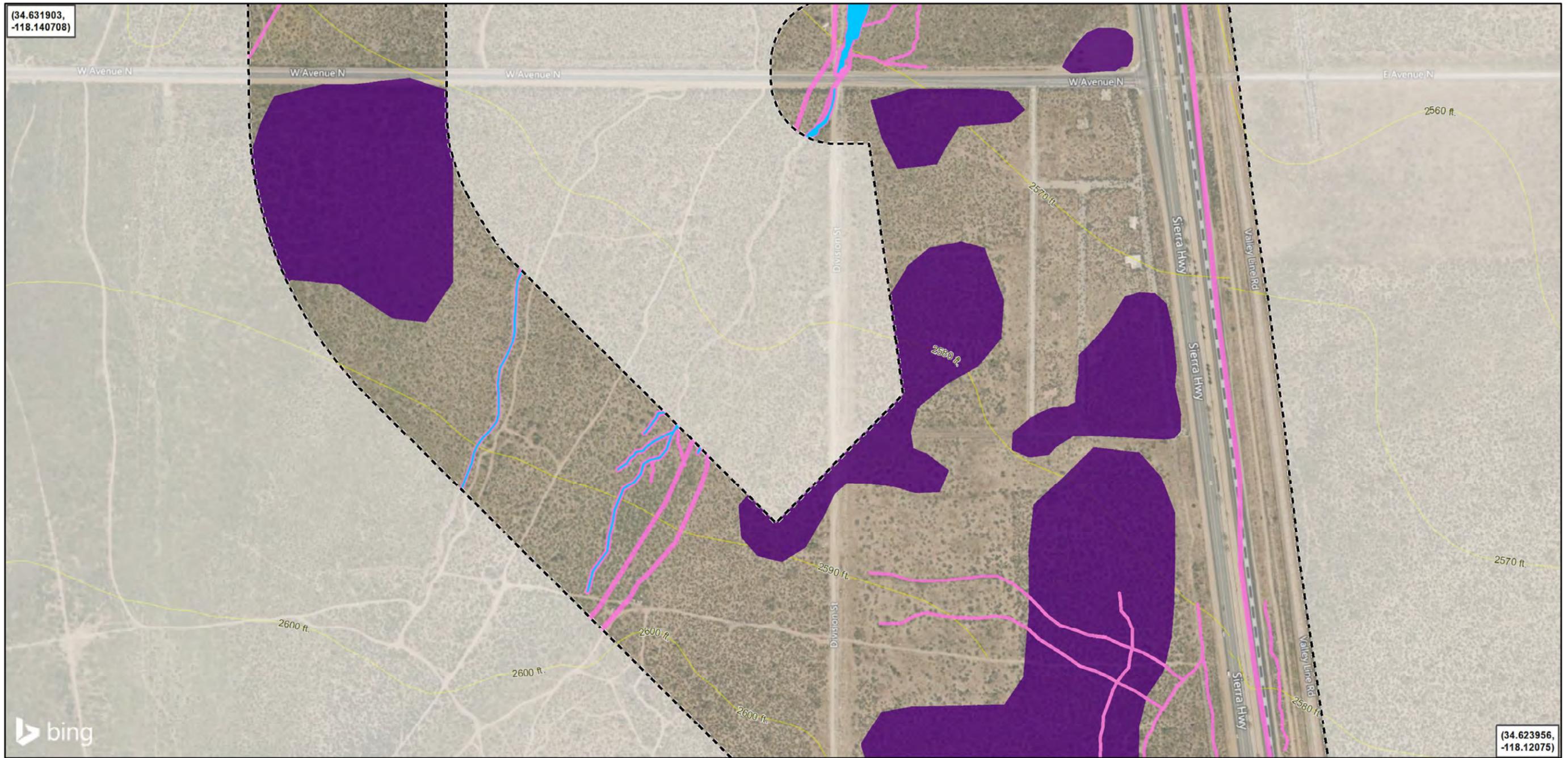
- Aquatic Resources Study Area (Project Footprint +250 ft Buffer)
- Elevation Contour
- Authority Mapped 1600 Resources**
- Streambed
- Additional Mapped Areas Based on CDFW Methodology***
- *Additionally mapped areas may be obscured due to the small amount of change.*
- Ponding
- Streambed



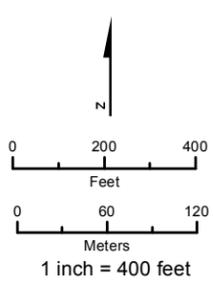
Coordinate System: NAD 1983 California State Plane V
 Projection: Lambert Conic Conformal
 Datum: North American 1983
 Vertical Datum: NAVD88, U.S. Feet



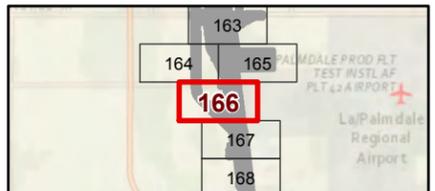
Potential Additional Section 1600 Aquatic Resources



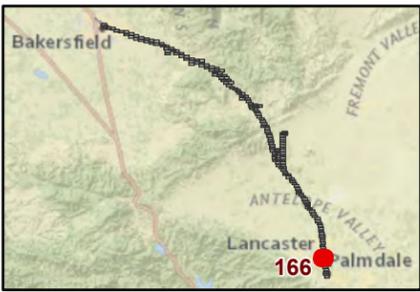
SOURCE: Microsoft Corporation Bing Hybrid Imagery ESRI Service Layer (2020); Esri/National Geographic (2020); Engineering data from the CHSR (7/2020); USGS Elevation Contours (2014).



- Aquatic Resources Study Area (Project Footprint +250 ft Buffer)
- Elevation Contour
- Authority Mapped 1600 Resources**
- Streambed
- Additional Mapped Areas Based on CDFW Methodology***
- *Additionally mapped areas may be obscured due to the small amount of change.*
- Ponding
- Streambed



Coordinate System: NAD 1983 California State Plane V
 Projection: Lambert Conic Conformal
 Datum: North American 1983
 Vertical Datum: NAVD88, U.S. Feet



Potential Additional Section 1600 Aquatic Resources



SOURCE: Microsoft Corporation Bing Hybrid Imagery ESRI Service Layer (2020); Esri/National Geographic (2020); Engineering data from the CHSR (7/2020); USGS Elevation Contours (2014).

Aquatic Resources Study Area (Project Footprint +250 ft Buffer)

Authority Mapped 1600 Resources

Additional Mapped Areas Based on CDFW Methodology*

**Additionally mapped areas may be obscured due to the small amount of change.*

Legend:

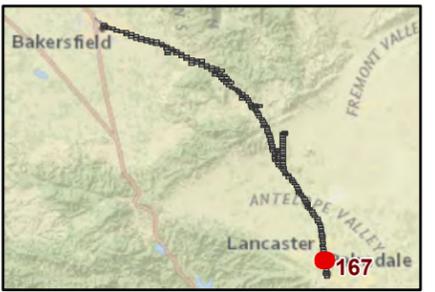
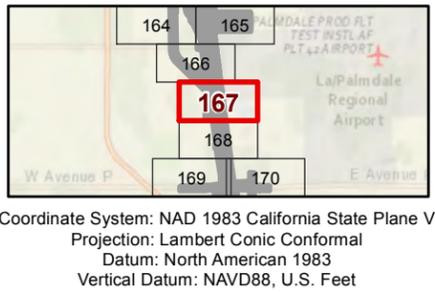
- Blue: Ponding
- Cyan: Streambed
- Purple: Ponding
- Pink: Streambed
- Yellow: Elevation Contour

Scale:

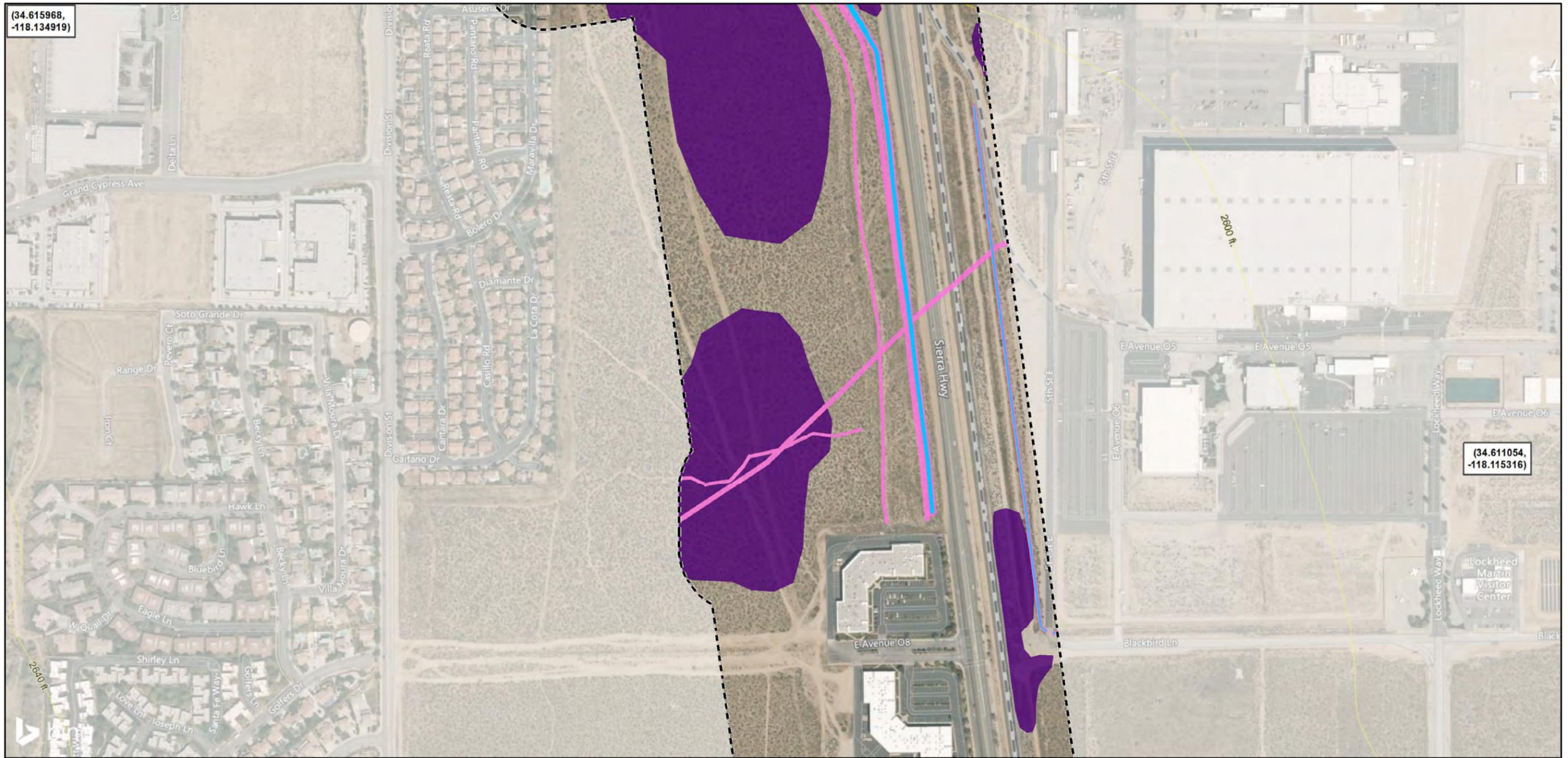
0 200 400 Feet

0 60 120 Meters

1 inch = 400 feet



Potential Additional Section 1600 Aquatic Resources



SOURCE: Microsoft Corporation Bing Hybrid Imagery ESRI Service Layer (2020); Esri/National Geographic (2020); Engineering data from the CHSR (7/2020); USGS Elevation Contours (2014).

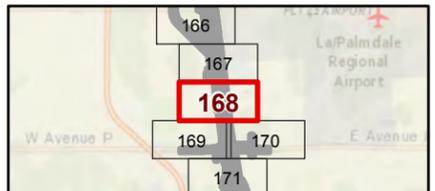
Legend

- Aquatic Resources Study Area (Project Footprint +250 ft Buffer)
- Elevation Contour
- Authority Mapped 1600 Resources - Ponding
- Authority Mapped 1600 Resources - Streambed
- Additional Mapped Areas Based on CDFW Methodology* - Streambed

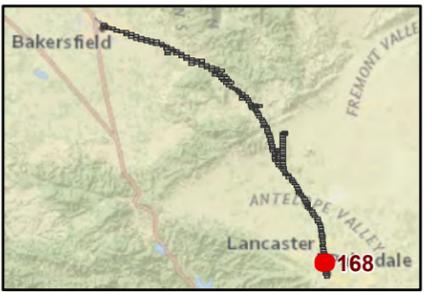
**Additionally mapped areas may be obscured due to the small amount of change.*

Scale

0 200 400 Feet
0 60 120 Meters
1 inch = 400 feet



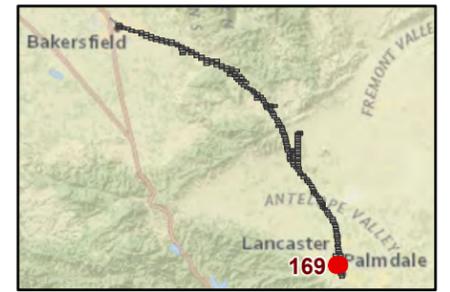
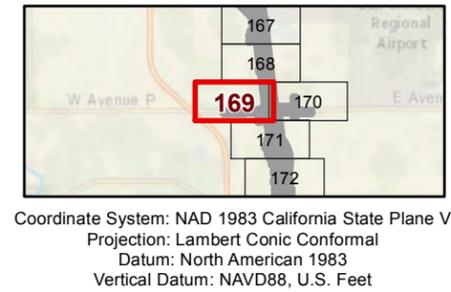
Coordinate System: NAD 1983 California State Plane V
Projection: Lambert Conic Conformal
Datum: North American 1983
Vertical Datum: NAVD88, U.S. Feet



Potential Additional Section 1600 Aquatic Resources



SOURCE: Microsoft Corporation Bing Hybrid Imagery ESRI Service Layer (2020); Esri/National Geographic (2020); Engineering data from the CHSR (7/2020); USGS Elevation Contours (2014).



Potential Additional Section 1600 Aquatic Resources



SOURCE: Microsoft Corporation Bing Hybrid Imagery ESRI Service Layer (2020); Esri/National Geographic (2020); Engineering data from the CHSR (7/2020); USGS Elevation Contours (2014).

Aquatic Resources Study Area (Project Footprint +250 ft Buffer)

Authority Mapped 1600 Resources

- Ponding
- Streambed

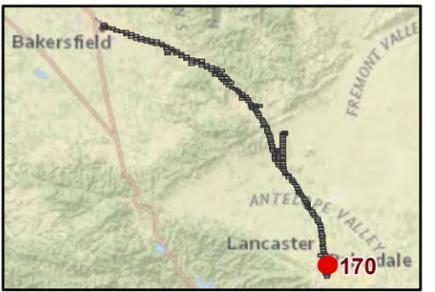
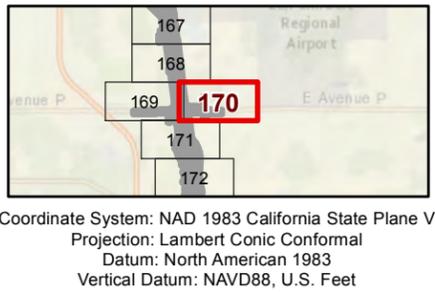
Additional Mapped Areas Based on CDFW Methodology*

*Additionally mapped areas may be obscured due to the small amount of change.

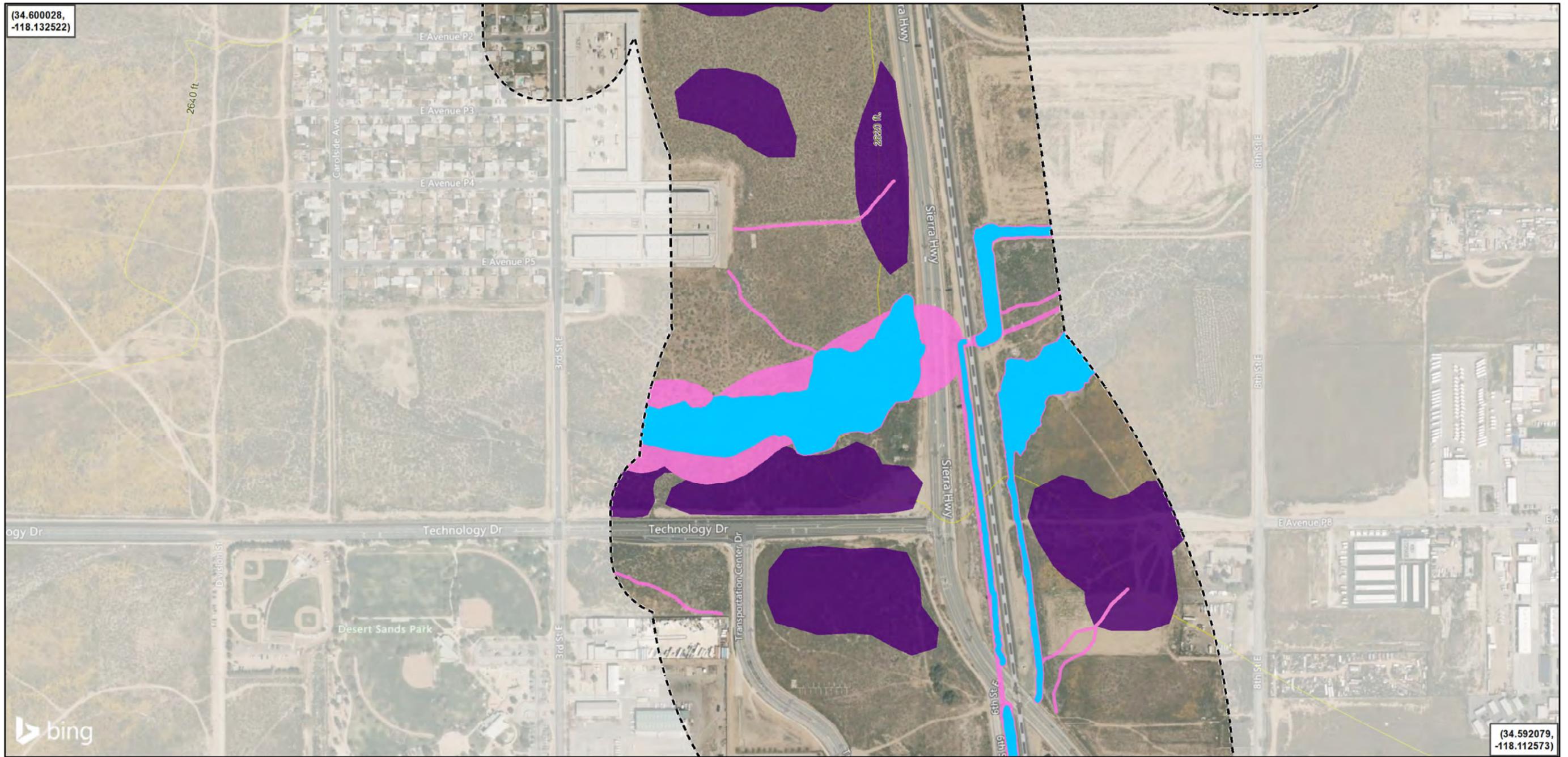
- Ponding
- Streambed

Elevation Contour

Scale: 1 inch = 400 feet



Potential Additional Section 1600 Aquatic Resources



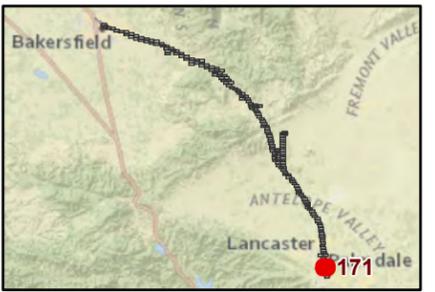
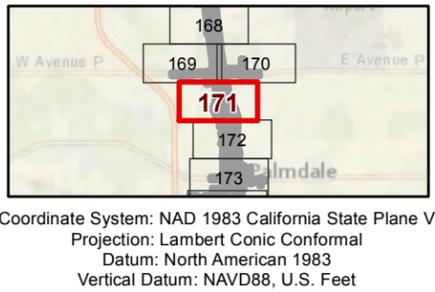
SOURCE: Microsoft Corporation Bing Hybrid Imagery ESRI Service Layer (2020); Esri/National Geographic (2020); Engineering data from the CHSR (7/2020); USGS Elevation Contours (2014).

Legend

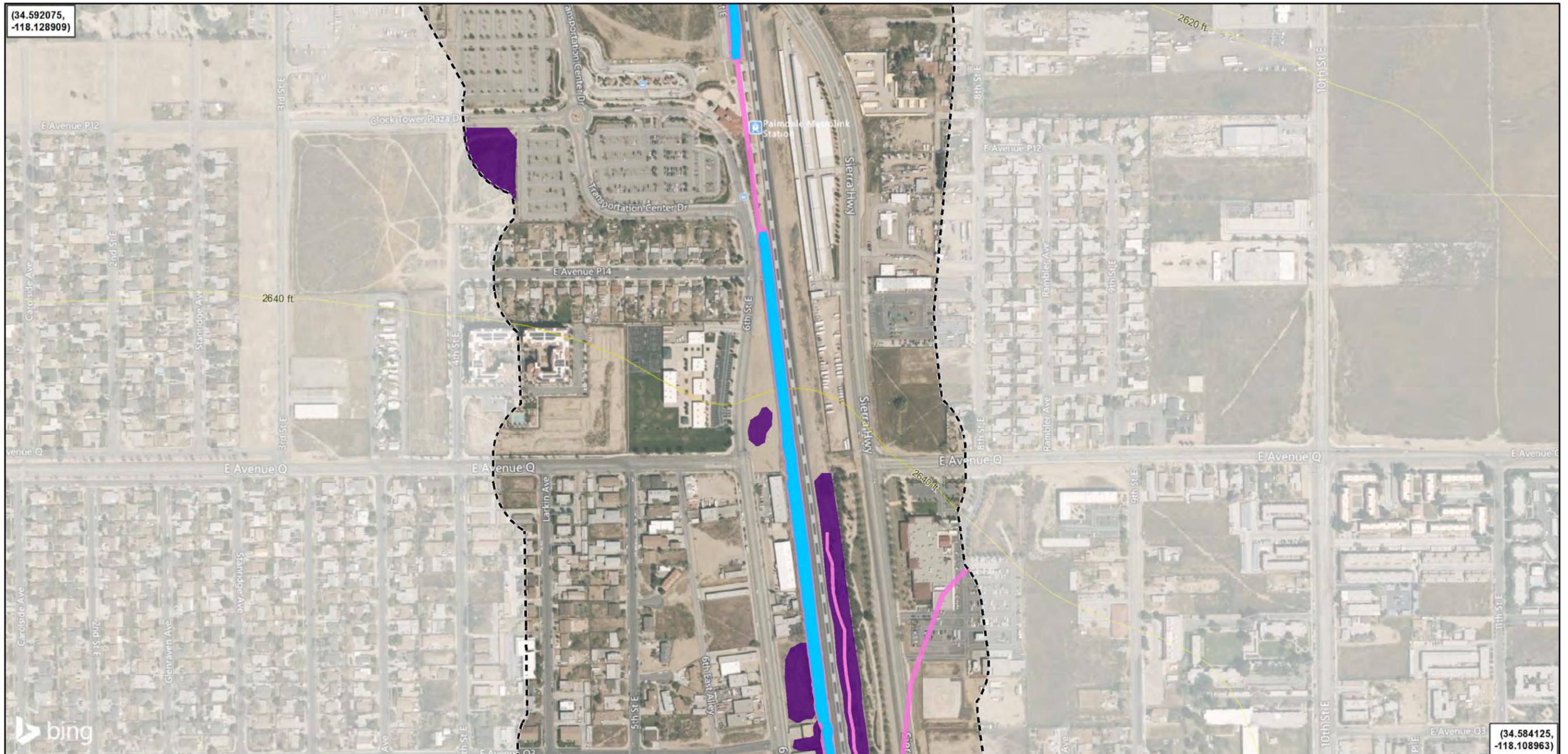
- Aquatic Resources Study Area (Project Footprint +250 ft Buffer)
- Elevation Contour
- Authority Mapped 1600 Resources Streambed
- Additional Mapped Areas Based on CDFW Methodology* Ponding
- Streambed

**Additionally mapped areas may be obscured due to the small amount of change.*

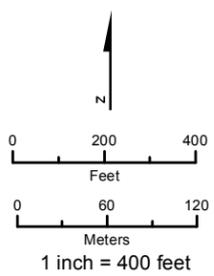
Scale: 1 inch = 400 feet



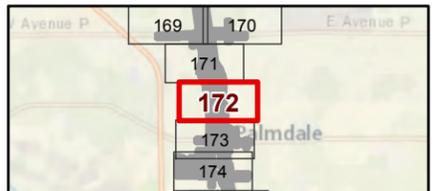
Potential Additional Section 1600 Aquatic Resources



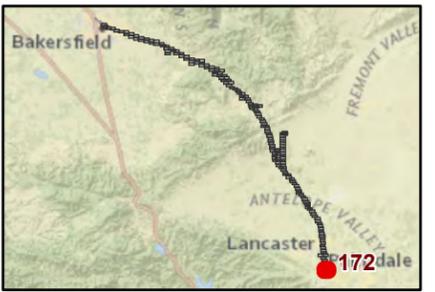
SOURCE: Microsoft Corporation Bing Hybrid Imagery ESRI Service Layer (2020); Esri/National Geographic (2020); Engineering data from the CHSR (7/2020); USGS Elevation Contours (2014).



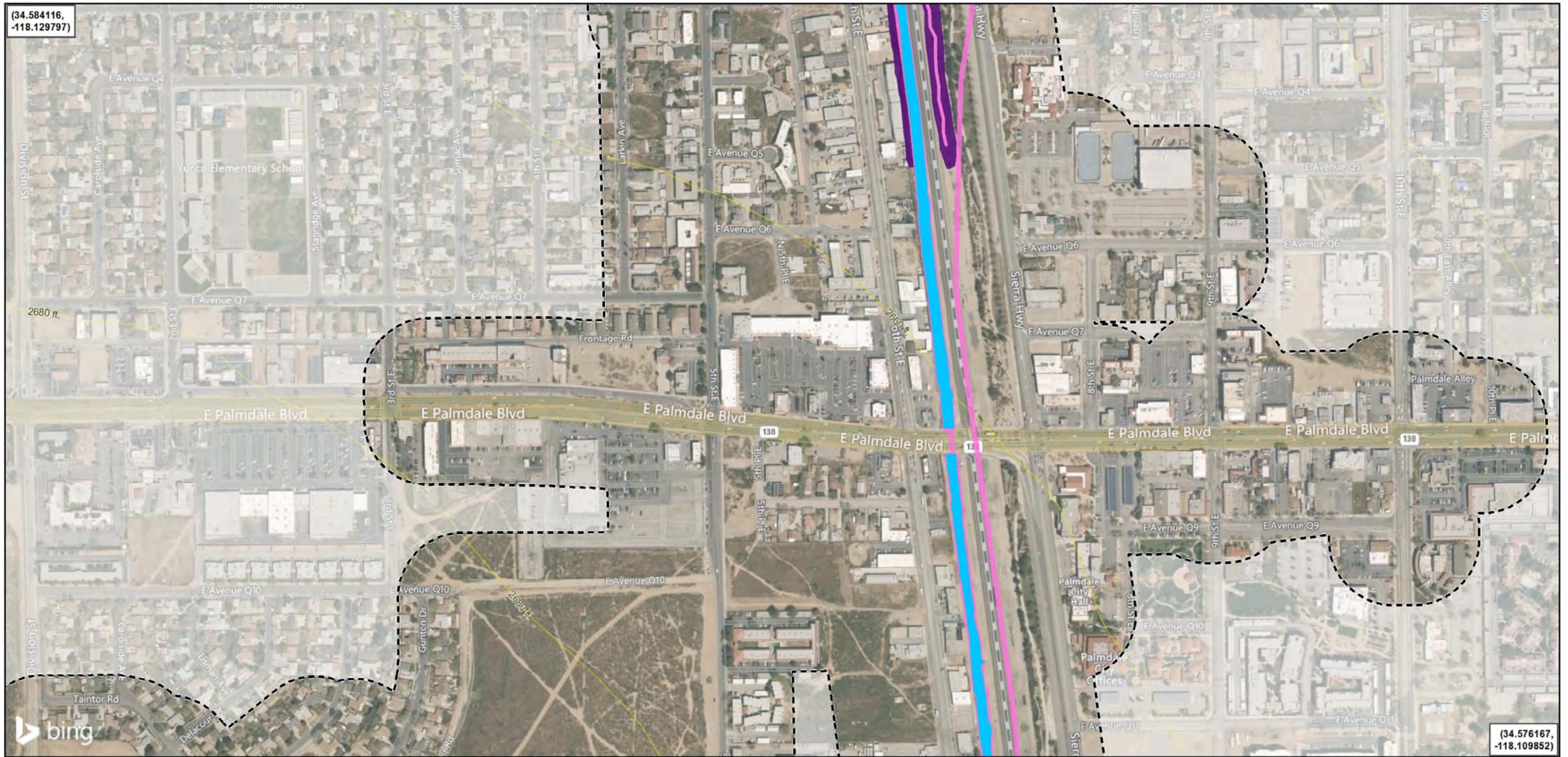
- Aquatic Resources Study Area (Project Footprint +250 ft Buffer)
 - Authority Mapped 1600 Resources Streambed
 - Elevation Contour
 - Ponding
 - Streambed
- Additional Mapped Areas Based on CDFW Methodology***
**Additionally mapped areas may be obscured due to the small amount of change.*



Coordinate System: NAD 1983 California State Plane V
 Projection: Lambert Conic Conformal
 Datum: North American 1983
 Vertical Datum: NAVD88, U.S. Feet



Potential Additional Section 1600 Aquatic Resources



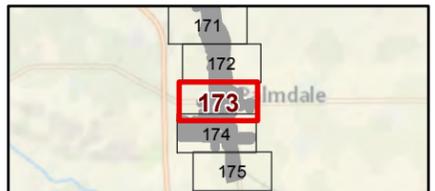
SOURCE: Microsoft Corporation Bing Hybrid Imagery ESRI Service Layer (2020); Esri/National Geographic (2020); Engineering data from the CHSR (7/2020); USGS Elevation Contours (2014).

Legend

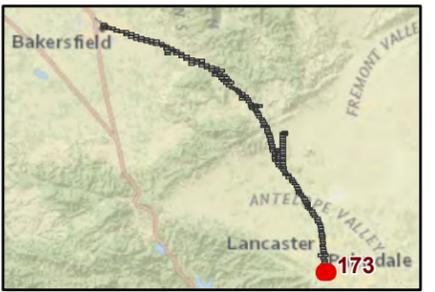
- Aquatic Resources Study Area (Project Footprint +250 ft Buffer)
- Elevation Contour
- Authority Mapped 1600 Resources - Streambed
- Additional Mapped Areas Based on CDFW Methodology* - Ponding
- Additional Mapped Areas Based on CDFW Methodology* - Streambed

**Additionally mapped areas may be obscured due to the small amount of change.*

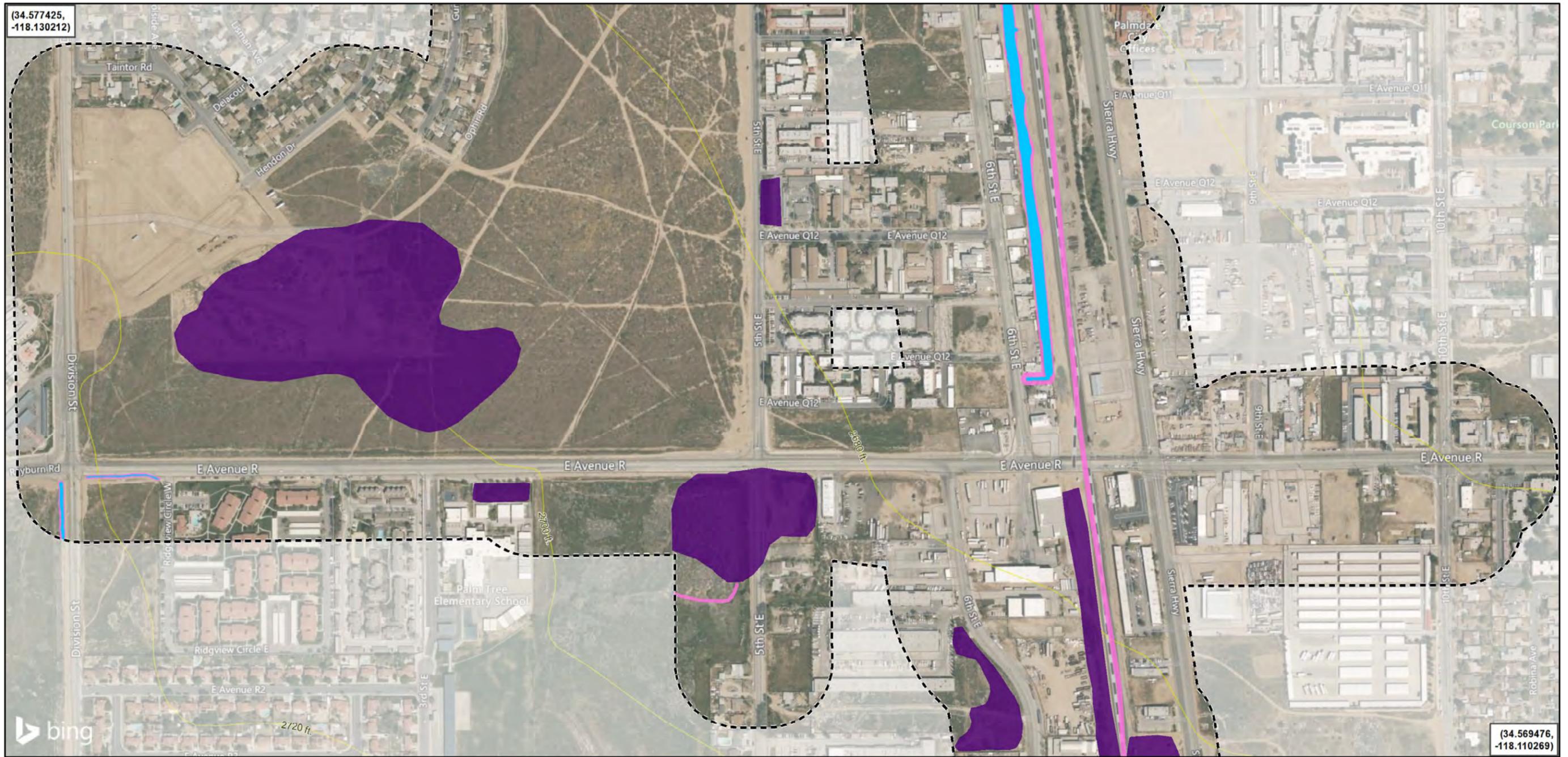
Scale: 1 inch = 400 feet



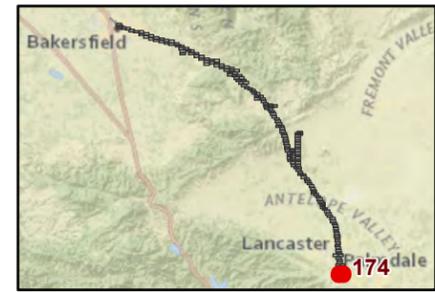
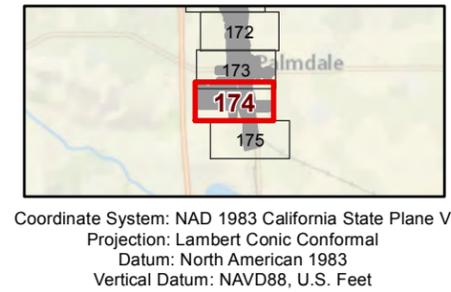
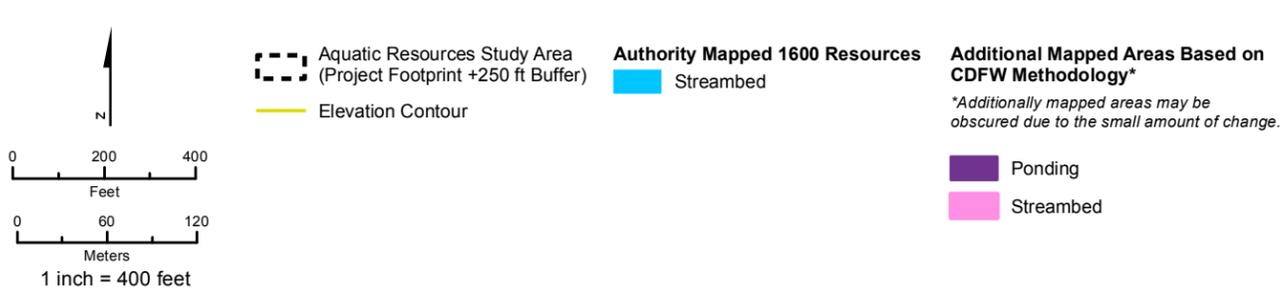
Coordinate System: NAD 1983 California State Plane V
 Projection: Lambert Conic Conformal
 Datum: North American 1983
 Vertical Datum: NAVD88, U.S. Feet



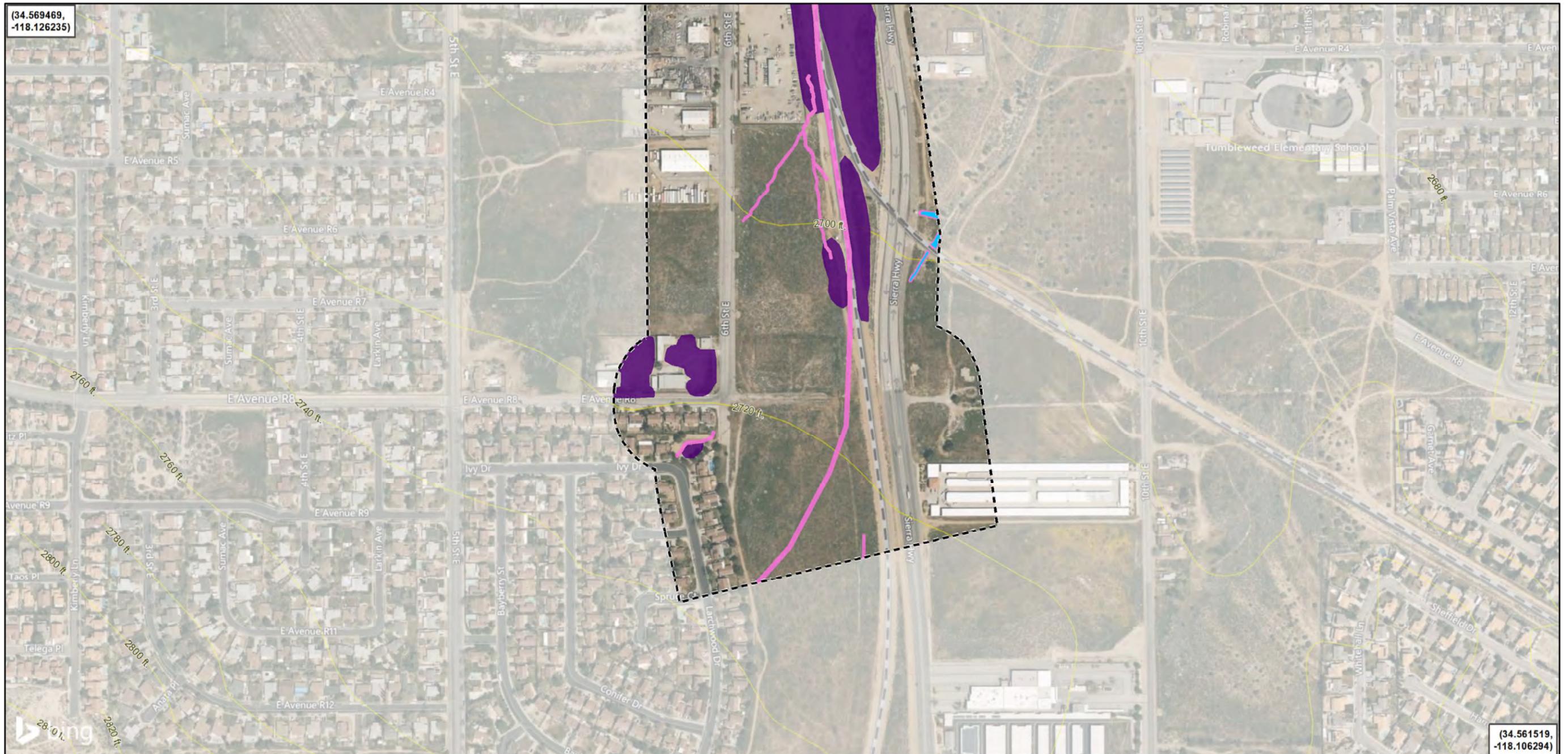
Potential Additional Section 1600 Aquatic Resources



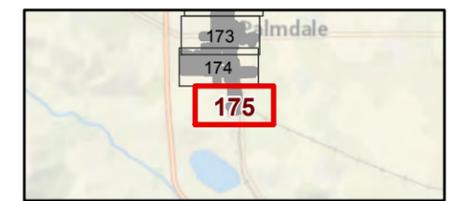
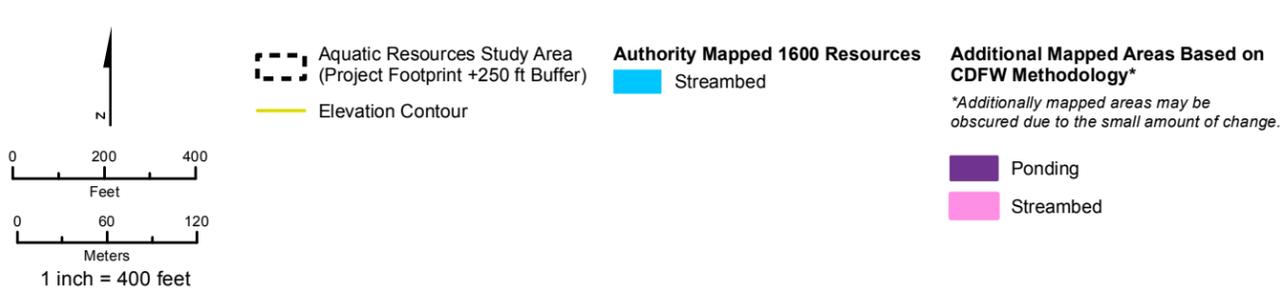
SOURCE: Microsoft Corporation Bing Hybrid Imagery ESRI Service Layer (2020); Esri/National Geographic (2020); Engineering data from the CHSR (7/2020); USGS Elevation Contours (2014).



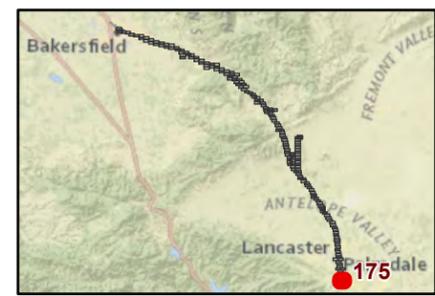
Potential Additional Section 1600 Aquatic Resources



SOURCE: Microsoft Corporation Bing Hybrid Imagery ESRI Service Layer (2020); Esri/National Geographic (2020); Engineering data from the CHSR (7/2020); USGS Elevation Contours (2014).



Coordinate System: NAD 1983 California State Plane V
 Projection: Lambert Conic Conformal
 Datum: North American 1983
 Vertical Datum: NAVD88, U.S. Feet



Potential Additional Section 1600 Aquatic Resources