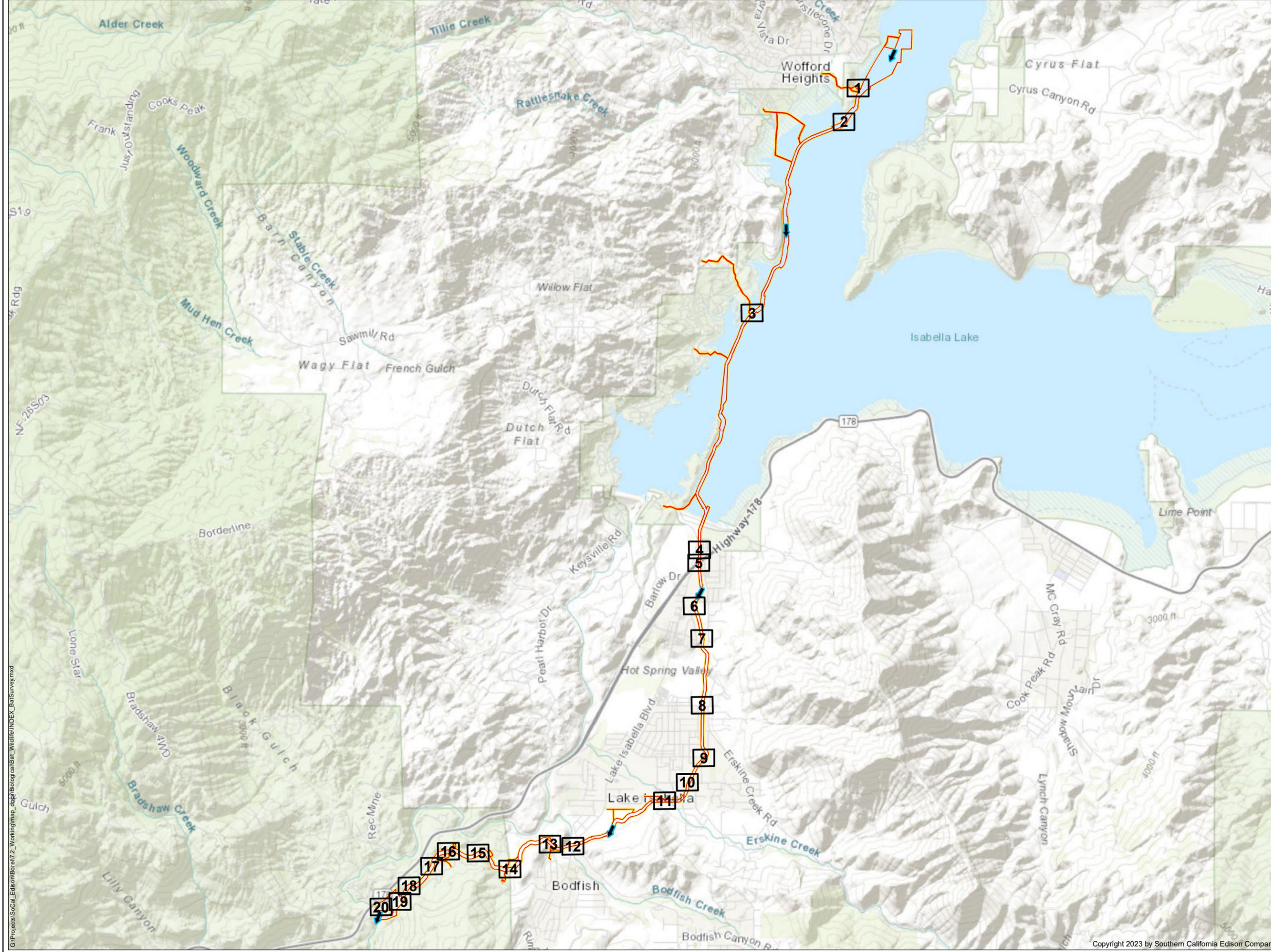


Attachment E: Bat Habitat Suitability

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LEGEND

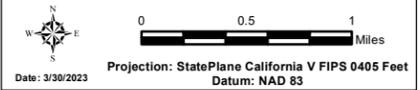
- FERC No. 382 Boundary
- Survey Area
- Map Page Extent
- ↑ Flow Direction

*SOURCE: HDR (2021), ESRI Topo (2021).



BAT HABITAT SUITABILITY OVERVIEW

BOREL HYDROELECTRIC LICENSE SURRENDER PROJECT



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- LEGEND**
- FERC Project Boundary #382
 - Survey Area
 - Borel Canal
 - ↑ Flow Direction
- Bat Habitat Suitability**
- Possible Bat Roost - No Evidence Present
 - Non-suitable Bat Roost - No Evidence Present

Diversion Dam and Intake Structure

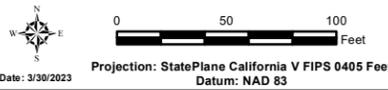
Storehouse

*SOURCE: HDR (2021), SoCal Edison (2021), ESRI Aerial (2021).



BAT HABITAT SUITABILITY MAP

BOREL HYDROELECTRIC LICENSE SURRENDER PROJECT
PAGE 1 OF 20



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LEGEND

- FERC Project Boundary #382
- Survey Area
- Borel Canal
- ↑ Flow Direction

Bat Habitat Suitability

- Possible Bat Roost - No Evidence Present

*SOURCE: HDR (2021), SoCal Edison (2021), ESRI Aerial (2021).



BAT HABITAT SUITABILITY MAP

BOREL HYDROELECTRIC LICENSE SURRENDER PROJECT
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LEGEND

- FERC Project Boundary #382
- Survey Area
- Borel Canal
- ↑ Flow Direction

Bat Habitat Suitability

- Possible Bat Roost - No Evidence Present

Sawmill Bridge

*SOURCE: HDR (2021), SoCal Edison (2021), ESRI Aerial (2021).



BAT HABITAT SUITABILITY MAP

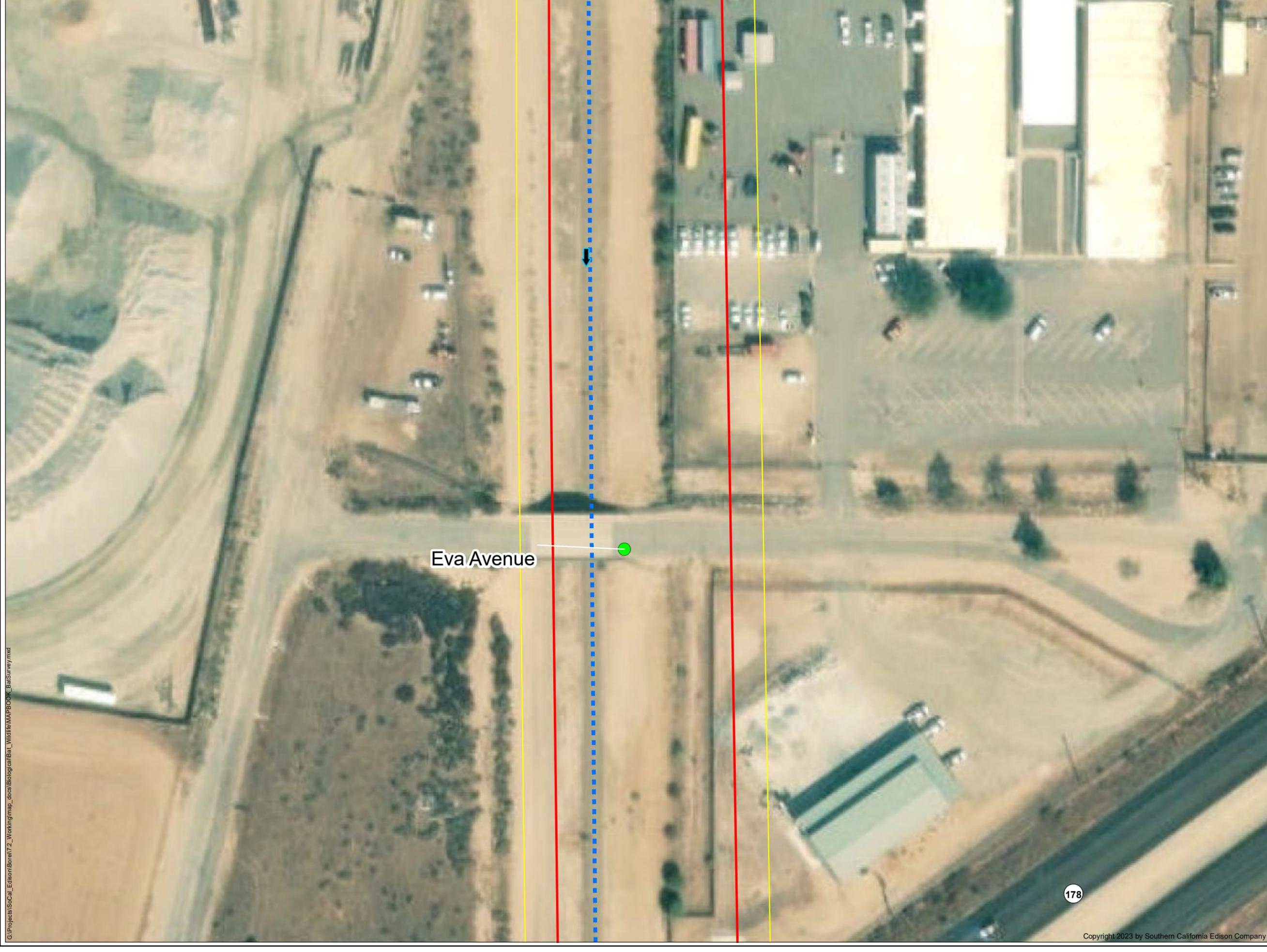
BOREL HYDROELECTRIC LICENSE SURRENDER PROJECT
PAGE 3 OF 20



Projection: StatePlane California V FIPS 0405 Feet
Datum: NAD 83

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- LEGEND**
- FERC Project Boundary #382
 - Survey Area
 - Borel Canal
 - ↑ Flow Direction
- Bat Habitat Suitability**
- Evidence of Roosting Bats Present

*SOURCE: HDR (2021), SoCal Edison (2021), ESRI Aerial (2021).



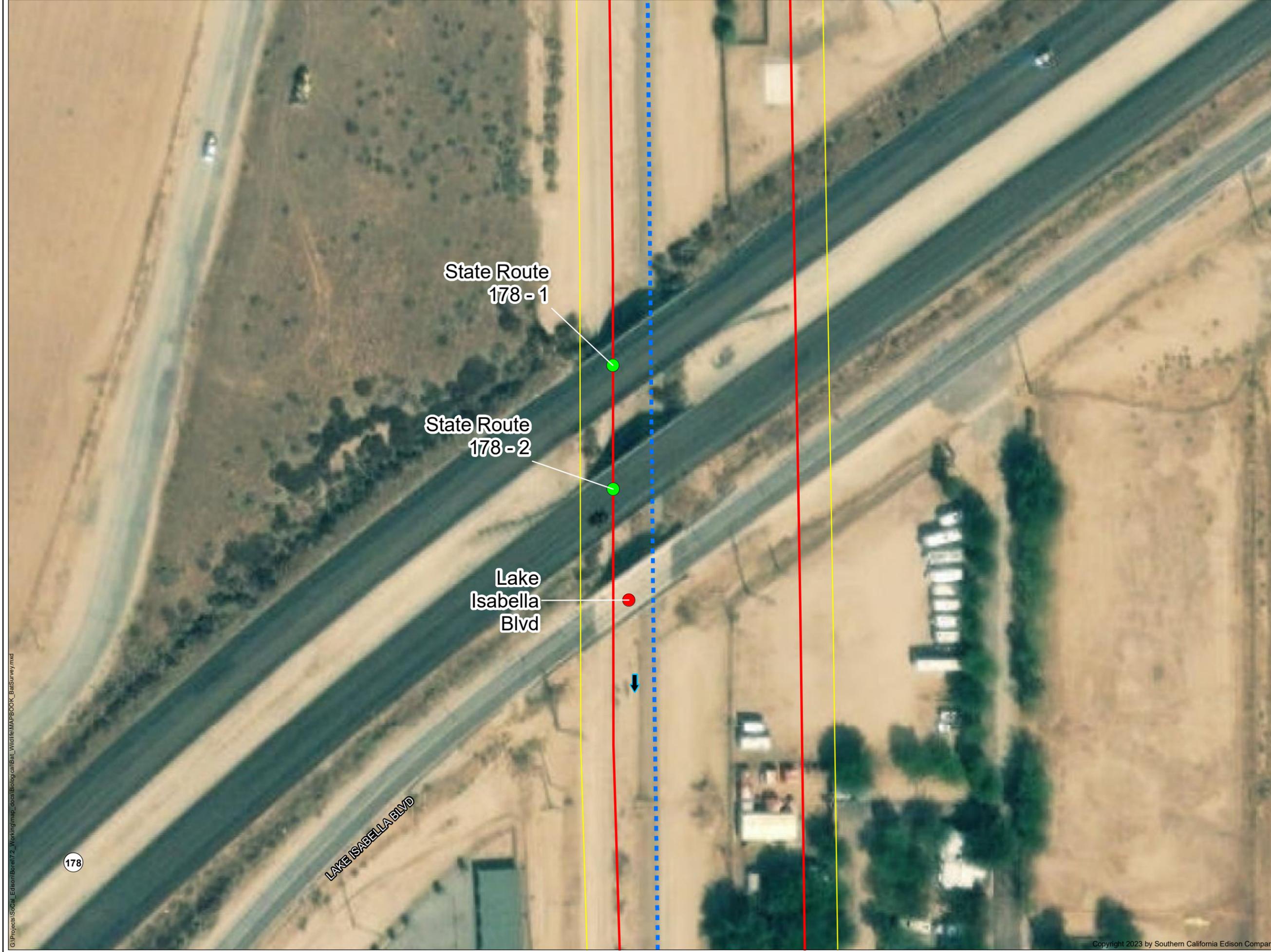
BAT HABITAT SUITABILITY MAP

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LEGEND

- FERC Project Boundary #382
- Survey Area
- Borel Canal
- ↑ Flow Direction

Bat Habitat Suitability

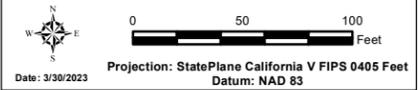
- Evidence of Roosting Bats Present
- Non-suitable Bat Roost - No Evidence Present

*SOURCE: HDR (2021), SoCal Edison (2021), ESRI Aerial (2021).



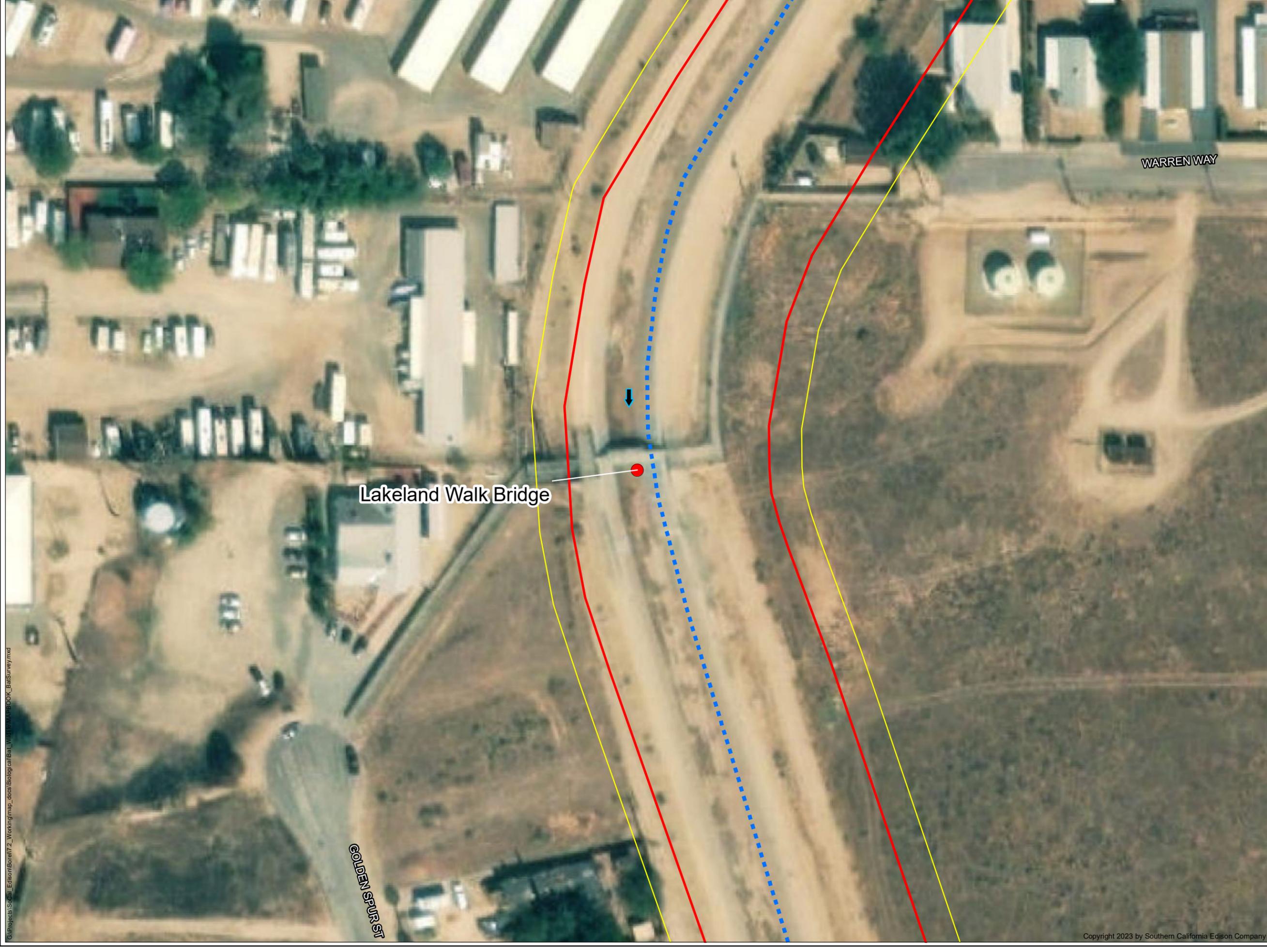
BAT HABITAT SUITABILITY MAP

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LEGEND

- FERC Project Boundary #382
- Survey Area
- Borel Canal
- ↑ Flow Direction

Bat Habitat Suitability

- Non-suitable Bat Roost - No Evidence Present

*SOURCE: HDR (2021), SoCal Edison (2021), ESRI Aerial (2021).



BAT HABITAT SUITABILITY MAP

BOREL HYDROELECTRIC LICENSE SURRENDER PROJECT
PAGE 6 OF 20



Projection: StatePlane California V FIPS 0405 Feet
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LEGEND

- FERC Project Boundary #382
- Survey Area
- Borel Canal
- ↑ Flow Direction

Bat Habitat Suitability

- Non-suitable Bat Roost - No Evidence Present

*SOURCE: HDR (2021), SoCal Edison (2021), ESRI Aerial (2021).



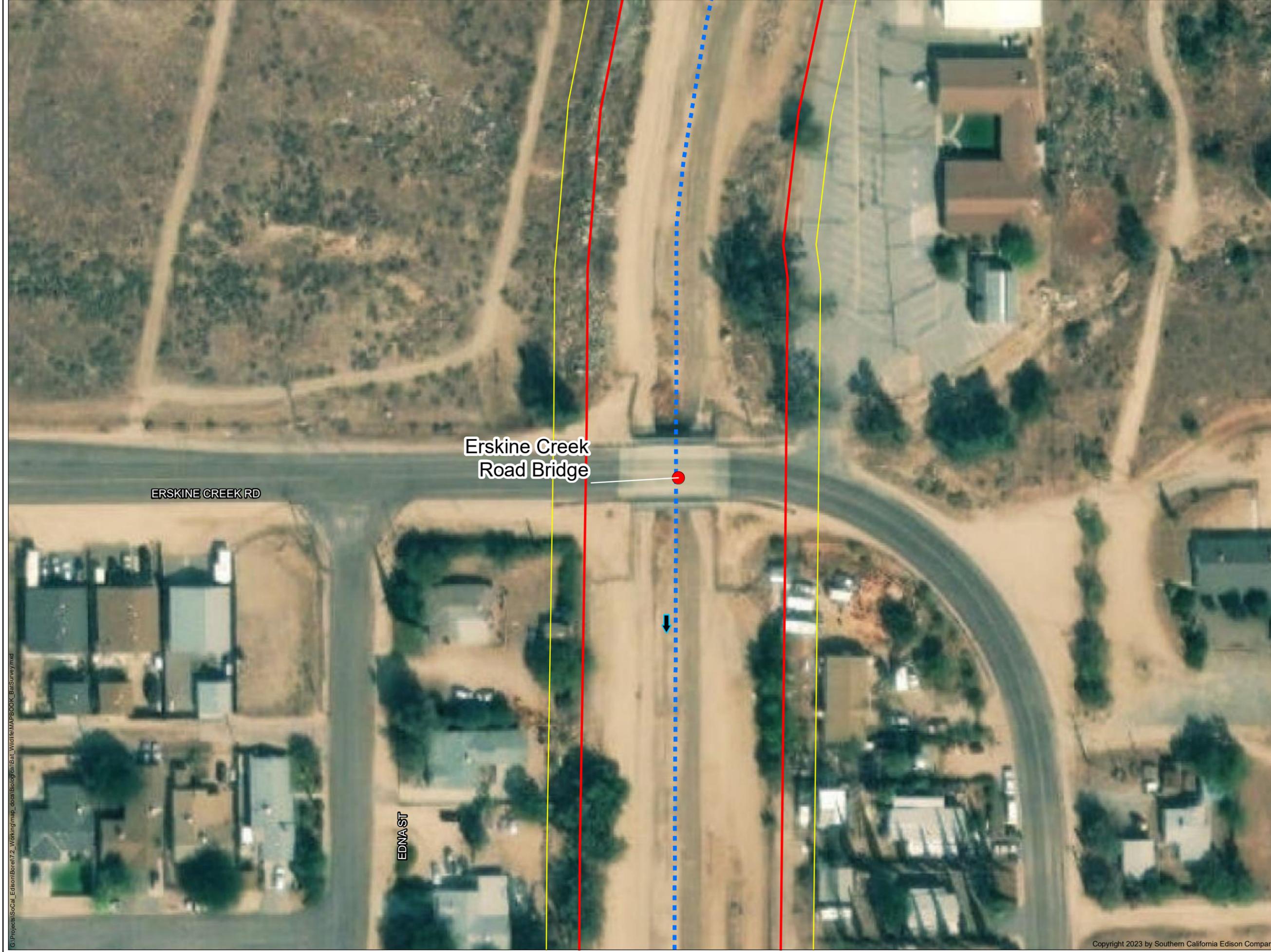
BAT HABITAT SUITABILITY MAP

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PAGE 7 OF 20



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- LEGEND**
- FERC Project Boundary #382
 - Survey Area
 - Borel Canal
 - ↑ Flow Direction
- Bat Habitat Suitability**
- Non-suitable Bat Roost - No Evidence Present

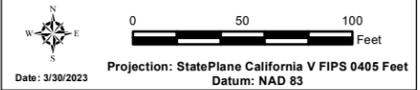
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*SOURCE: HDR (2021), SoCal Edison (2021), ESRI Aerial (2021).

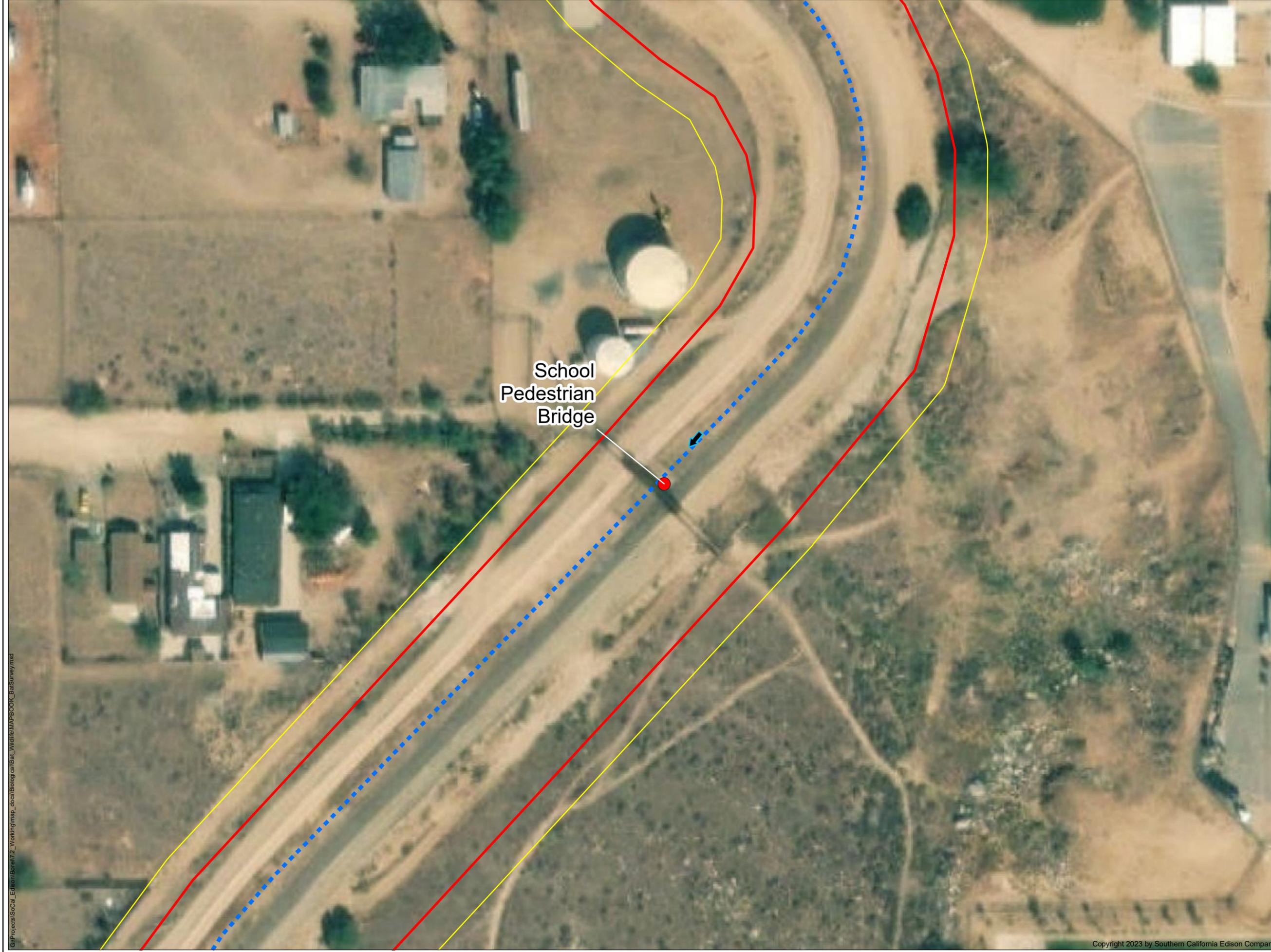


BAT HABITAT SUITABILITY MAP

BOREL HYDROELECTRIC LICENSE SURRENDER PROJECT
PAGE 8 OF 20



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School
Pedestrian
Bridge

LEGEND

-  FERC Project Boundary #382
-  Survey Area
-  Borel Canal
-  Flow Direction

Bat Habitat Suitability

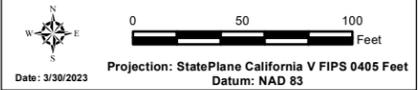
-  Non-suitable Bat Roost - No Evidence Present

*SOURCE: HDR (2021), SoCal Edison (2021), ESRI Aerial (2021).



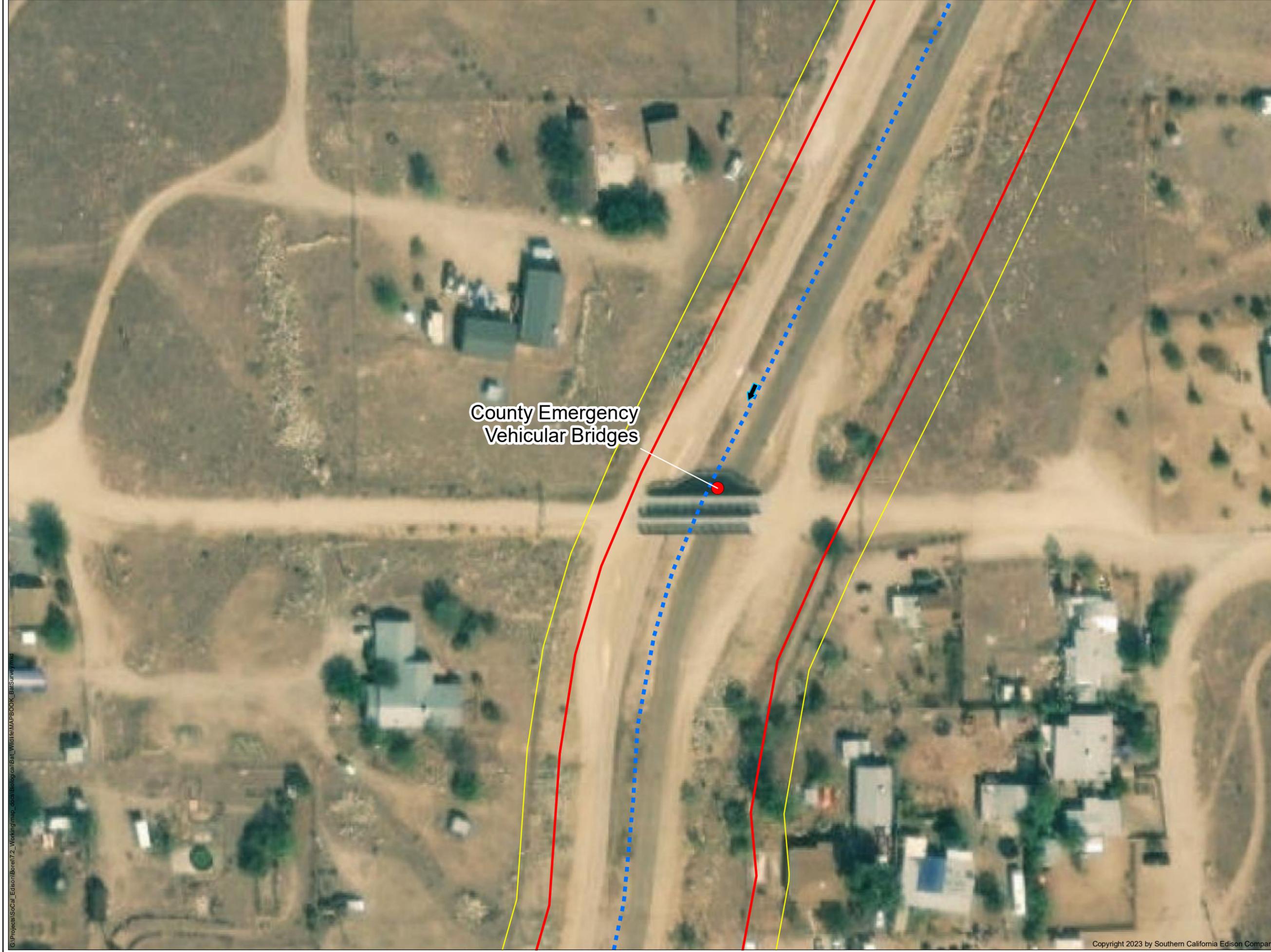
BAT HABITAT SUITABILITY MAP

BOREL HYDROELECTRIC LICENSE SURRENDER PROJECT
PAGE 9 OF 20



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- LEGEND**
-  FERC Project Boundary #382
 -  Survey Area
 -  Borel Canal
 -  Flow Direction
- Bat Habitat Suitability**
-  Non-suitable Bat Roost - No Evidence Present

County Emergency
Vehicular Bridges

*SOURCE: HDR (2021), SoCal Edison (2021), ESRI Aerial (2021).



**BAT HABITAT
SUITABILITY MAP**

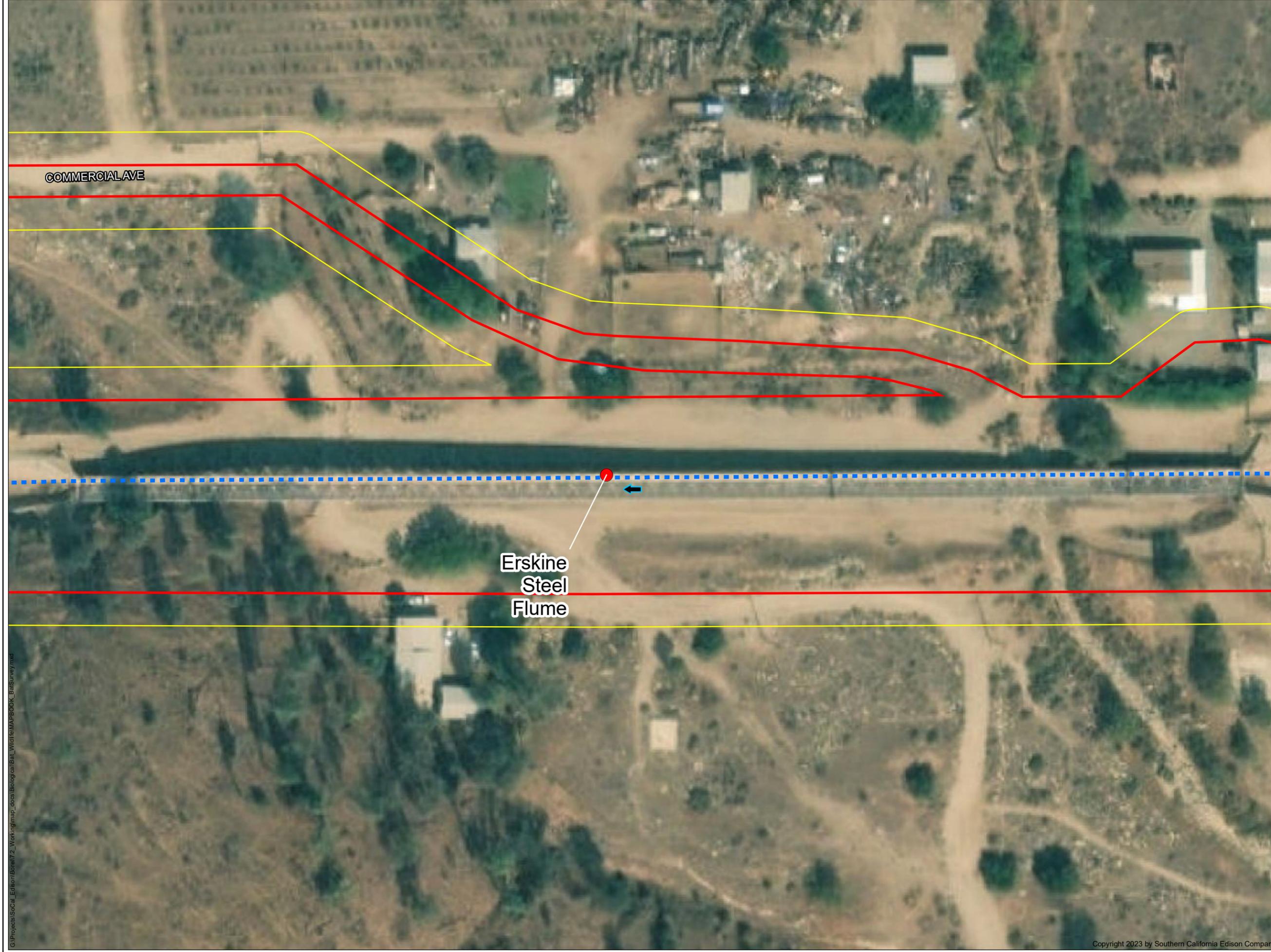
BOREL HYDROELECTRIC LICENSE SURRENDER PROJECT
PAGE 10 OF 20



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LEGEND

-  FERC Project Boundary #382
-  Survey Area
-  Borel Canal
-  Flow Direction

Bat Habitat Suitability

-  Non-suitable Bat Roost - No Evidence Present

*SOURCE: HDR (2021), SoCal Edison (2021), ESRI Aerial (2021).



BAT HABITAT SUITABILITY MAP

BOREL HYDROELECTRIC LICENSE SURRENDER PROJECT
PAGE 11 OF 20



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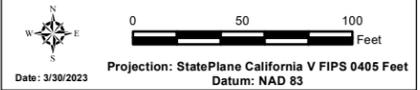
- LEGEND**
- FERC Project Boundary #382
 - Survey Area
 - Borel Canal
 - ↑ Flow Direction
- Bat Habitat Suitability**
- Non-suitable Bat Roost - No Evidence Present

*SOURCE: HDR (2021), SoCal Edison (2021), ESRI Aerial (2021).



BAT HABITAT SUITABILITY MAP

BOREL HYDROELECTRIC LICENSE SURRENDER PROJECT
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LEGEND

- FERC Project Boundary #382
- Survey Area
- Borel Canal
- ↑ Flow Direction

Bat Habitat Suitability

- Evidence of Roosting Bats Present

*SOURCE: HDR (2021), SoCal Edison (2021), ESRI Aerial (2021).



BAT HABITAT SUITABILITY MAP

BOREL HYDROELECTRIC LICENSE SURRENDER PROJECT
PAGE 13 OF 20



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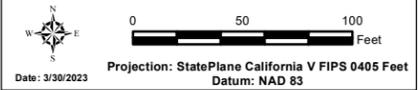
- LEGEND**
- FERC Project Boundary #382
 - Survey Area
 - Borel Canal
 - ↑ Flow Direction
- Bat Habitat Suitability**
- Evidence of Roosting Bats Present

*SOURCE: HDR (2021), SoCal Edison (2021), ESRI Aerial (2021).



BAT HABITAT SUITABILITY MAP

BOREL HYDROELECTRIC LICENSE SURRENDER PROJECT
PAGE 14 OF 20



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LEGEND

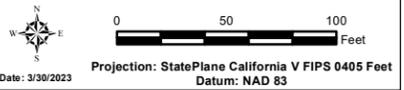
-  FERC Project Boundary #382
-  Survey Area
-  Borel Canal
-  Flow Direction
- Bat Habitat Suitability**
-  Evidence of Roosting Bats Present

*SOURCE: HDR (2021), SoCal Edison (2021), ESRI Aerial (2021).



BAT HABITAT SUITABILITY MAP

BOREL HYDROELECTRIC LICENSE SURRENDER PROJECT
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LEGEND

- FERC Project Boundary #382
- Survey Area
- Borel Canal
- ↑ Flow Direction

Bat Habitat Suitability

- Evidence of Roosting Bats Present

*SOURCE: HDR (2021), SoCal Edison (2021), ESRI Aerial (2021).



BAT HABITAT SUITABILITY MAP

BOREL HYDROELECTRIC LICENSE SURRENDER PROJECT
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LEGEND

- FERC Project Boundary #382
- Survey Area
- Borel Canal
- ↑ Flow Direction

Bat Habitat Suitability

- Non-suitable Bat Roost - No Evidence Present

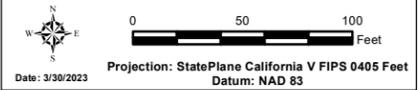
Flume No. 623

*SOURCE: HDR (2021), SoCal Edison (2021), ESRI Aerial (2021).



BAT HABITAT SUITABILITY MAP

BOREL HYDROELECTRIC LICENSE SURRENDER PROJECT
PAGE 17 OF 20



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- LEGEND**
- FERC Project Boundary #382
 - Survey Area
 - Borel Canal
 - ↑ Flow Direction
- Bat Habitat Suitability**
- Evidence of Roosting Bats Present

Tunnel No.3

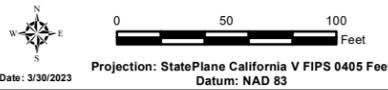
KERN RIVER CANYON RD

*SOURCE: HDR (2021), SoCal Edison (2021), ESRI Aerial (2021).



BAT HABITAT SUITABILITY MAP

BOREL HYDROELECTRIC LICENSE SURRENDER PROJECT
PAGE 18 OF 20



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Profanity
Steel Flume

KERN RIVER CANYON RD

LEGEND

- FERC Project Boundary #382
- Survey Area
- Borel Canal
- ↑ Flow Direction

Bat Habitat Suitability

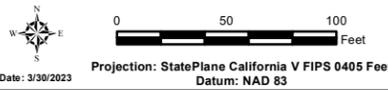
- Non-suitable Bat Roost - No Evidence Present

*SOURCE: HDR (2021), SoCal Edison (2021), ESRI Aerial (2021).



**BAT HABITAT
SUITABILITY MAP**

BOREL HYDROELECTRIC LICENSE SURRENDER PROJECT
PAGE 19 OF 20



Date: 3/30/2023
Projection: StatePlane California V FIPS 0405 Feet
Datum: NAD 83

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LEGEND

- FERC Project Boundary #382
- Survey Area
- Borel Canal
- ↑ Flow Direction

Bat Habitat Suitability

- Evidence of Roosting Bats Present
- Possible Bat Roost - No Evidence Present

*SOURCE: HDR (2021), SoCal Edison (2021), ESRI Aerial (2021).



BAT HABITAT SUITABILITY MAP

BOREL HYDROELECTRIC LICENSE SURRENDER PROJECT
PAGE 20 OF 20



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