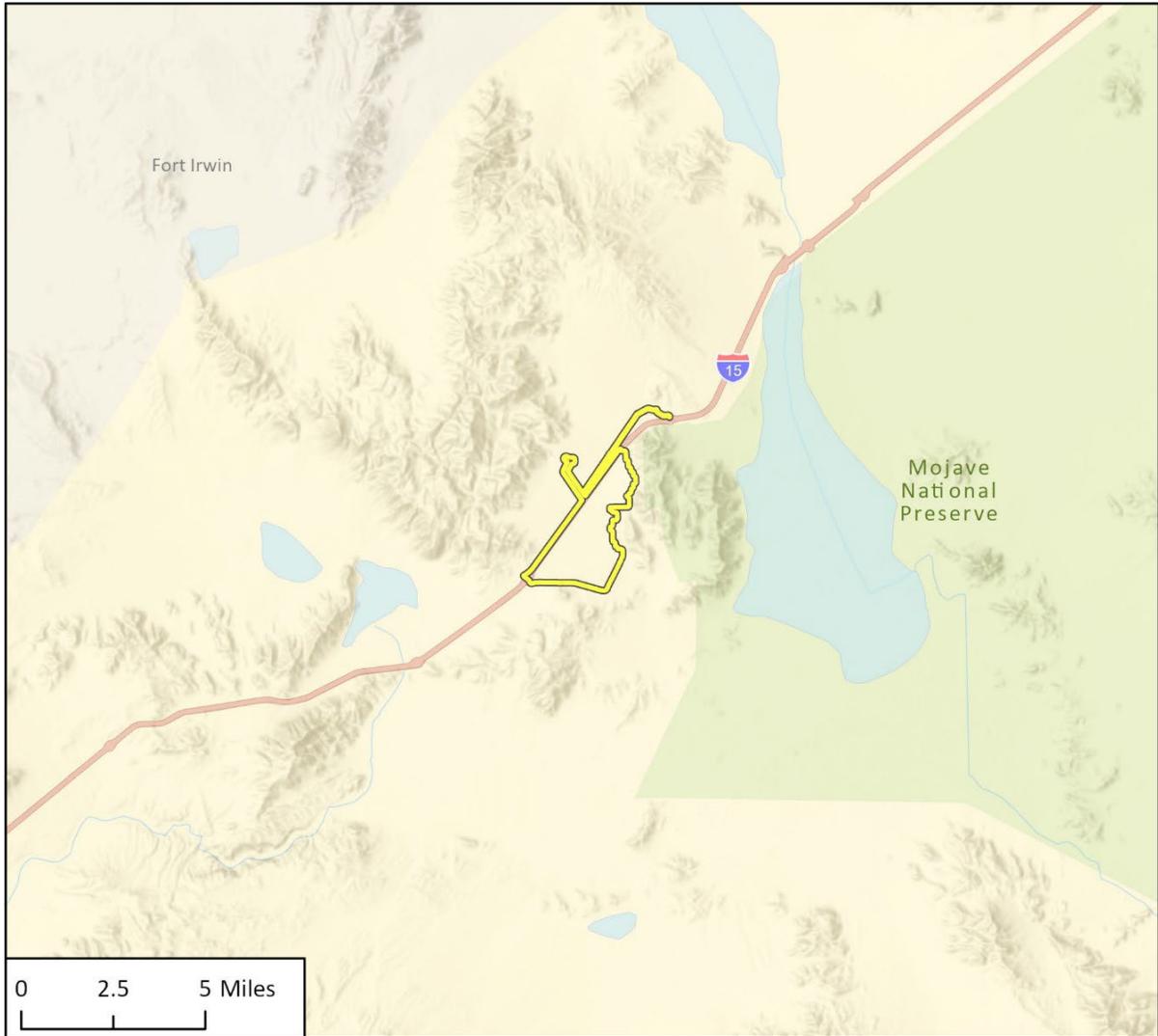


DOCKETED	
Docket Number:	24-OPT-03
Project Title:	Soda Mountain Solar
TN #:	268846
Document Title:	Attachment 2b, Aquatic Resources Delineation and Impact Analysis
Description:	This document contains Attachment 2b, Aquatic Resources Delineation and Impact Analysis, to the Applicant comments on the Soda Mountain Solar Project Staff Assessment (SCH #2025080161).
Filer:	Hannah Arkin
Organization:	Resolution Environmental
Submitter Role:	Applicant Representative
Submission Date:	2/27/2026 10:28:07 AM
Docketed Date:	2/27/2026

Appendix D

Figures

Figure 1 Regional Location



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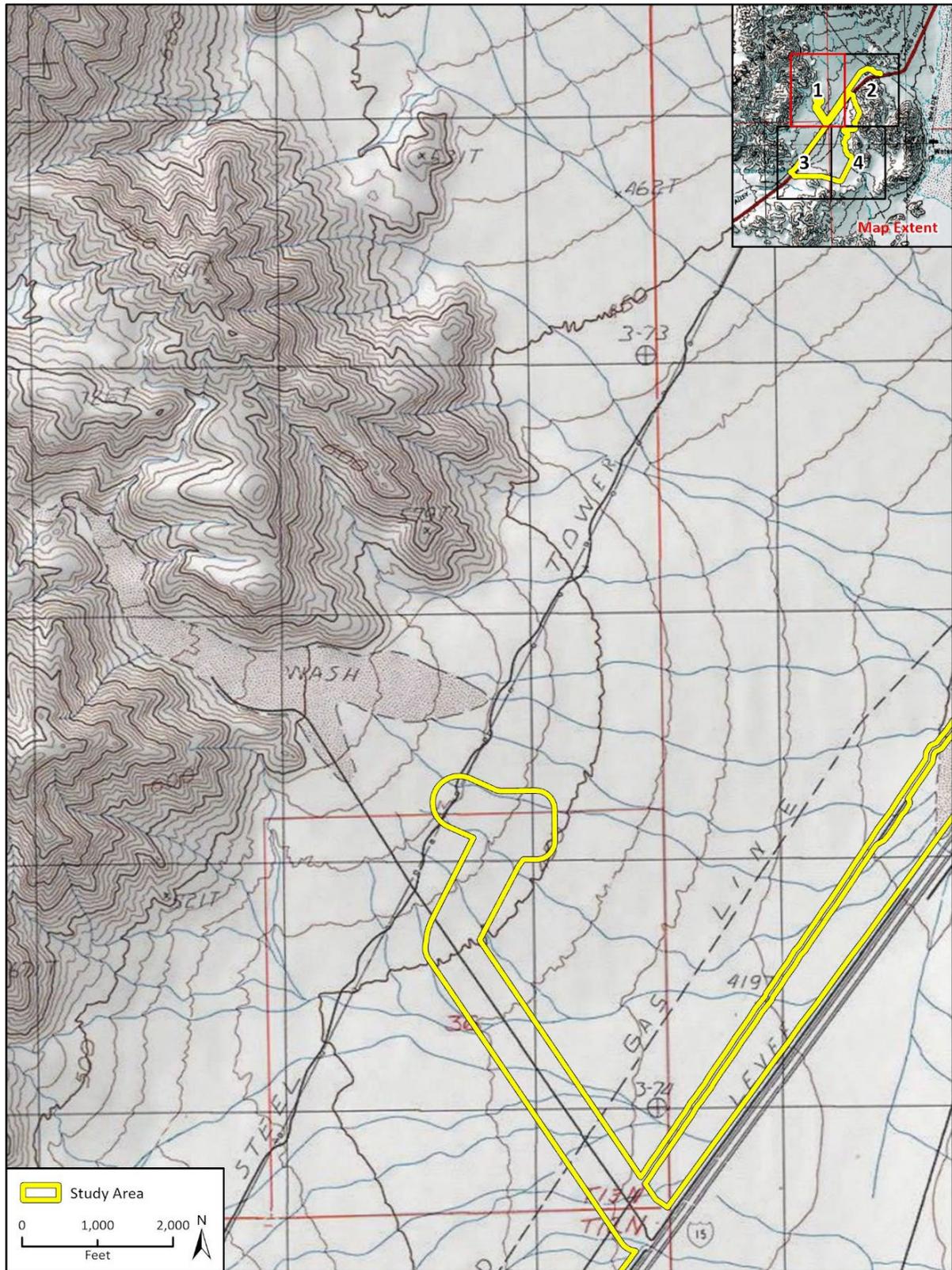
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Fig 1 Regional Location

 Study Area

N

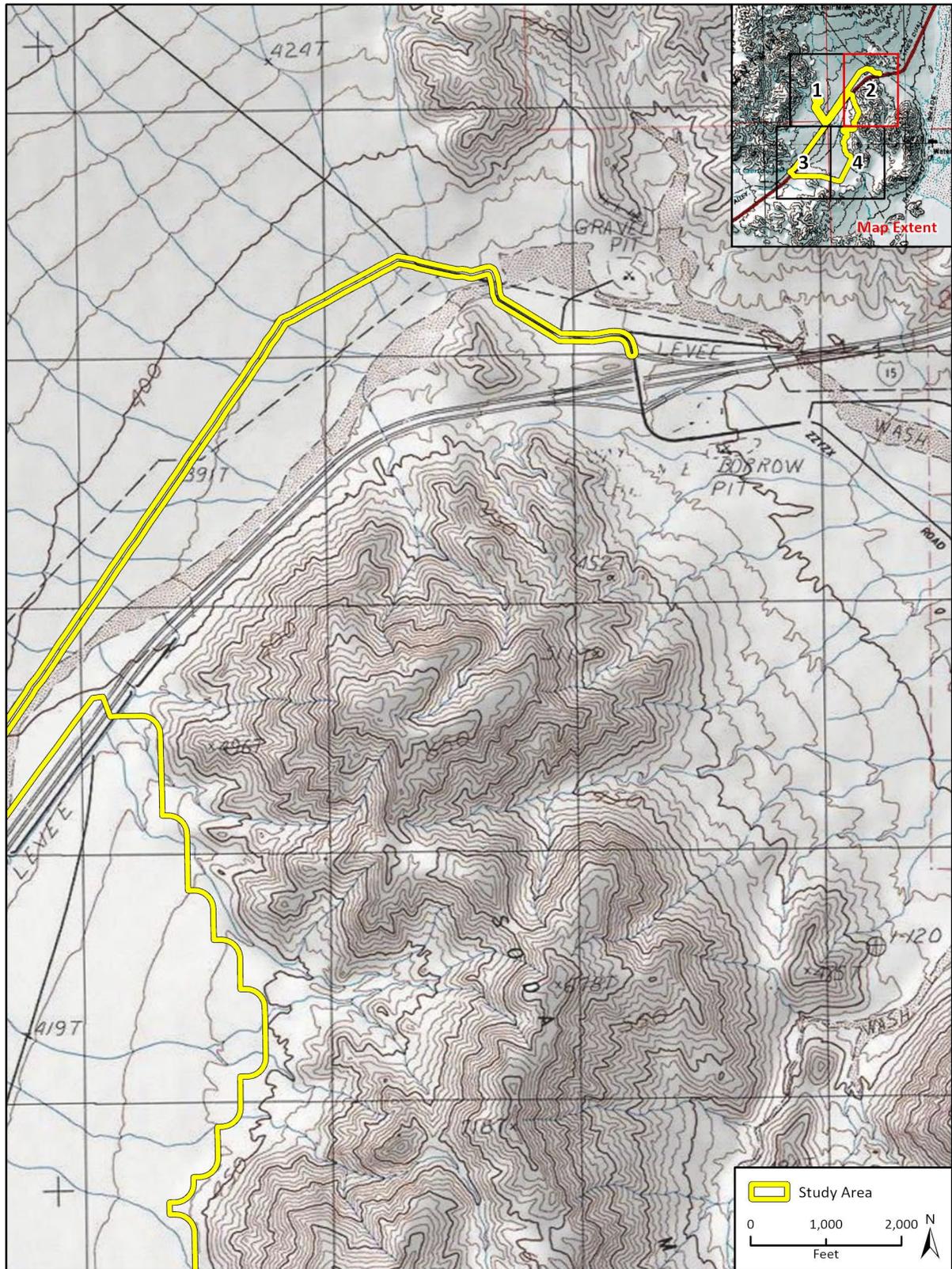


Figure 2a Topographic Location



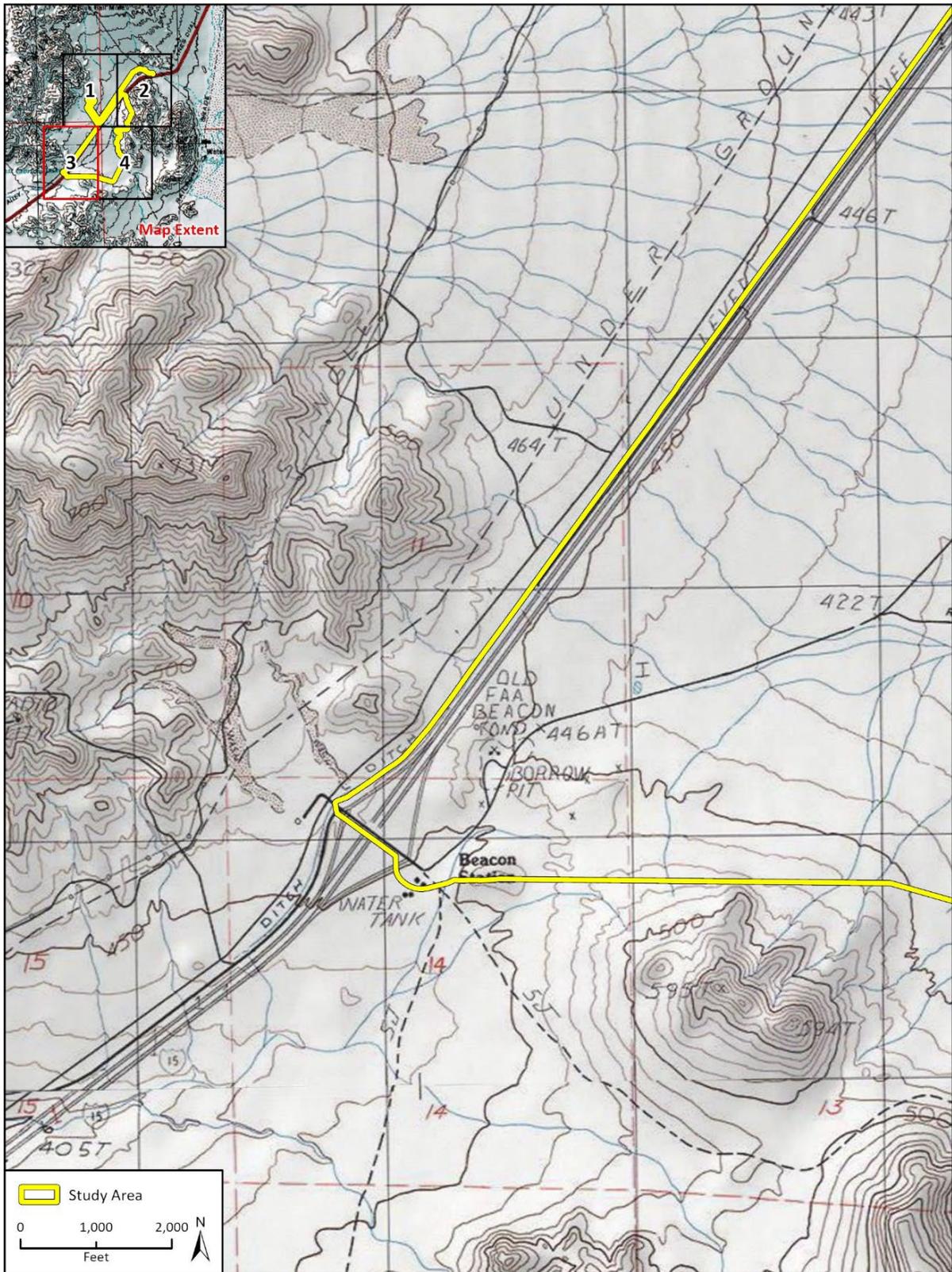
Basemap provided by National Geographic Society, Esri, and their licensors © 2025. West of Soda Lake Quadrangle. T13N R07E S25, 36 & T13N R08E S20, 21, 29-32 & T12N R07E S01, 11-14 & T12N R08E S05-07, 18. The topographic representation depicted in this map may not portray all of the features currently found in the vicinity today and/or features depicted in this map may have changed since the original topographic map was assembled. 25-17245 CR Fig X Topo_8.5x11_Portrait

Figure 2b Topographic Location



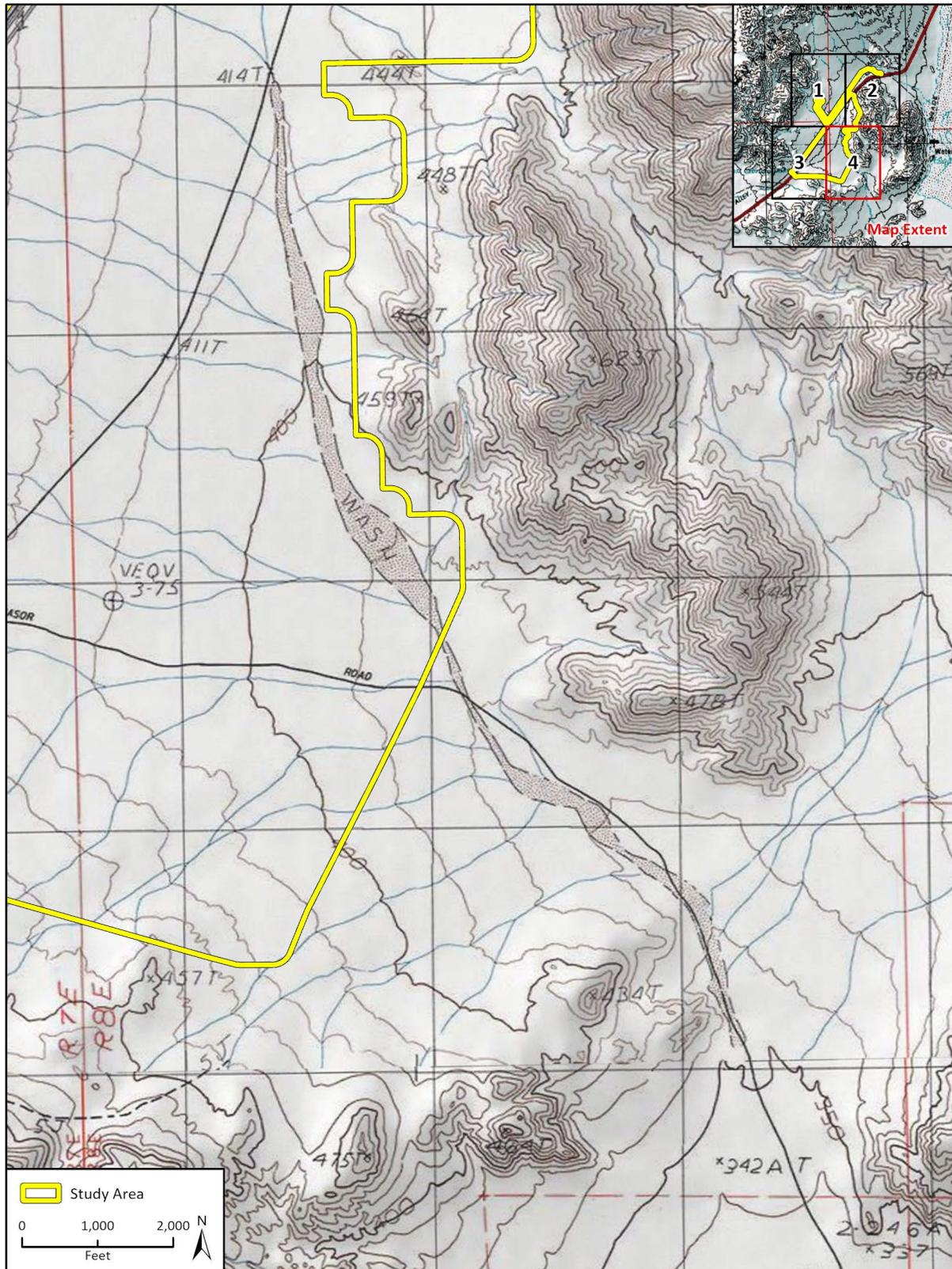
Basemap provided by National Geographic Society, Esri, and their licensors © 2025. West of Soda Lake Quadrangle. T13N R07E S25,36 & T13N R08E S20,21,29-32 & T12N R07E S01,11-14 & T12N R08E S05-07,18. The topographic representation depicted in this map may not portray all of the features currently found in the vicinity today and/or features depicted in this map may have changed since the original topographic map was assembled. 25-17245 CR Fig X Topo_8.5x11_Portrait

Figure 2c Topographic Location



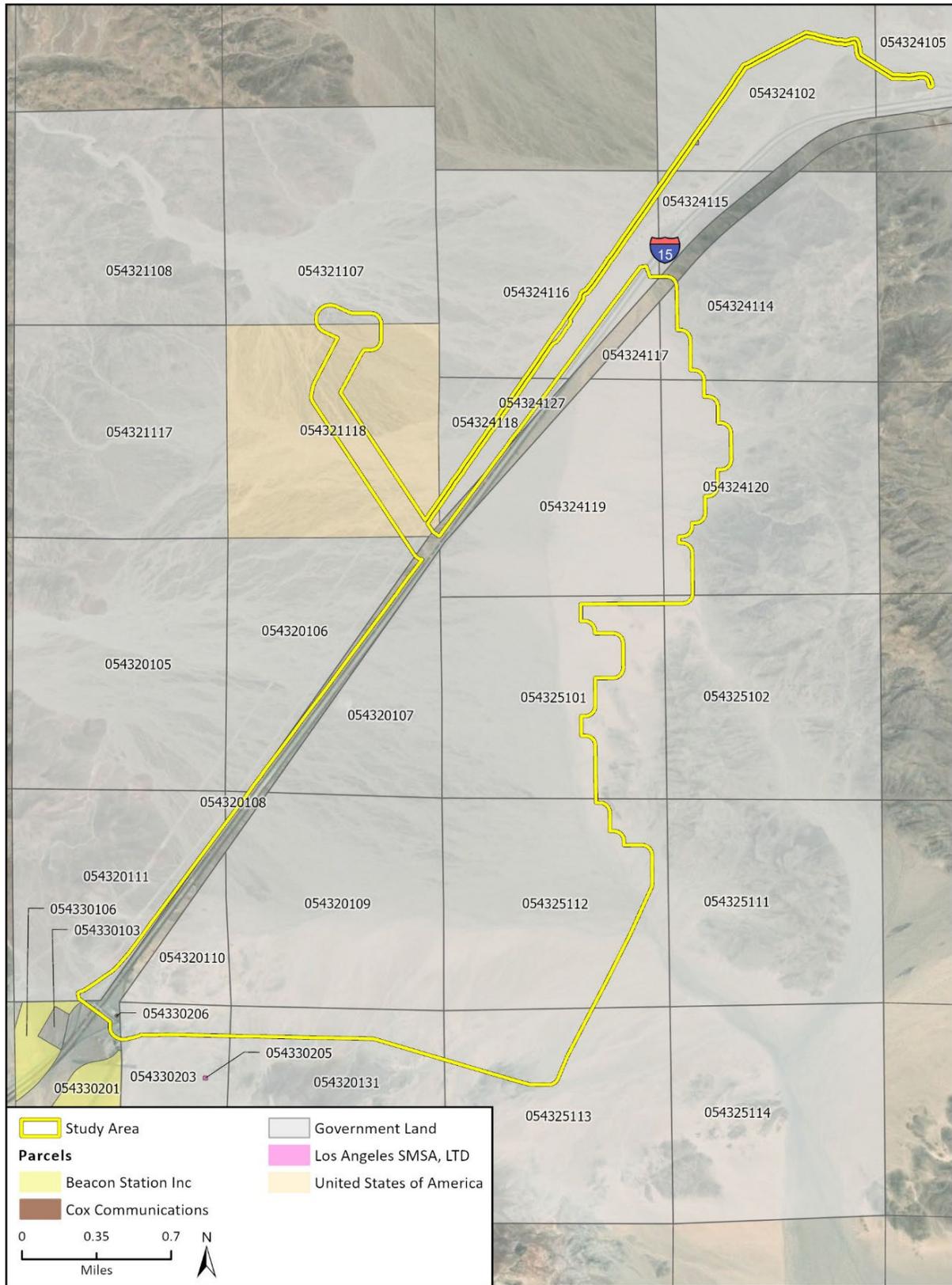
Basemap provided by National Geographic Society, Esri, and their licensors © 2025. West of Soda Lake Quadrangle. T13N R07E S25,36 & T13N R08E S20,21,29-32 & T12N R07E S01,11-14 & T12N R08E S05-07,18. The topographic representation depicted in this map may not portray all of the features currently found in the vicinity today and/or features depicted in this map may have changed since the original topographic map was assembled. 25-17245 CR Fig X Topo_8.5x11_Portrait

Figure 2d Topographic Location



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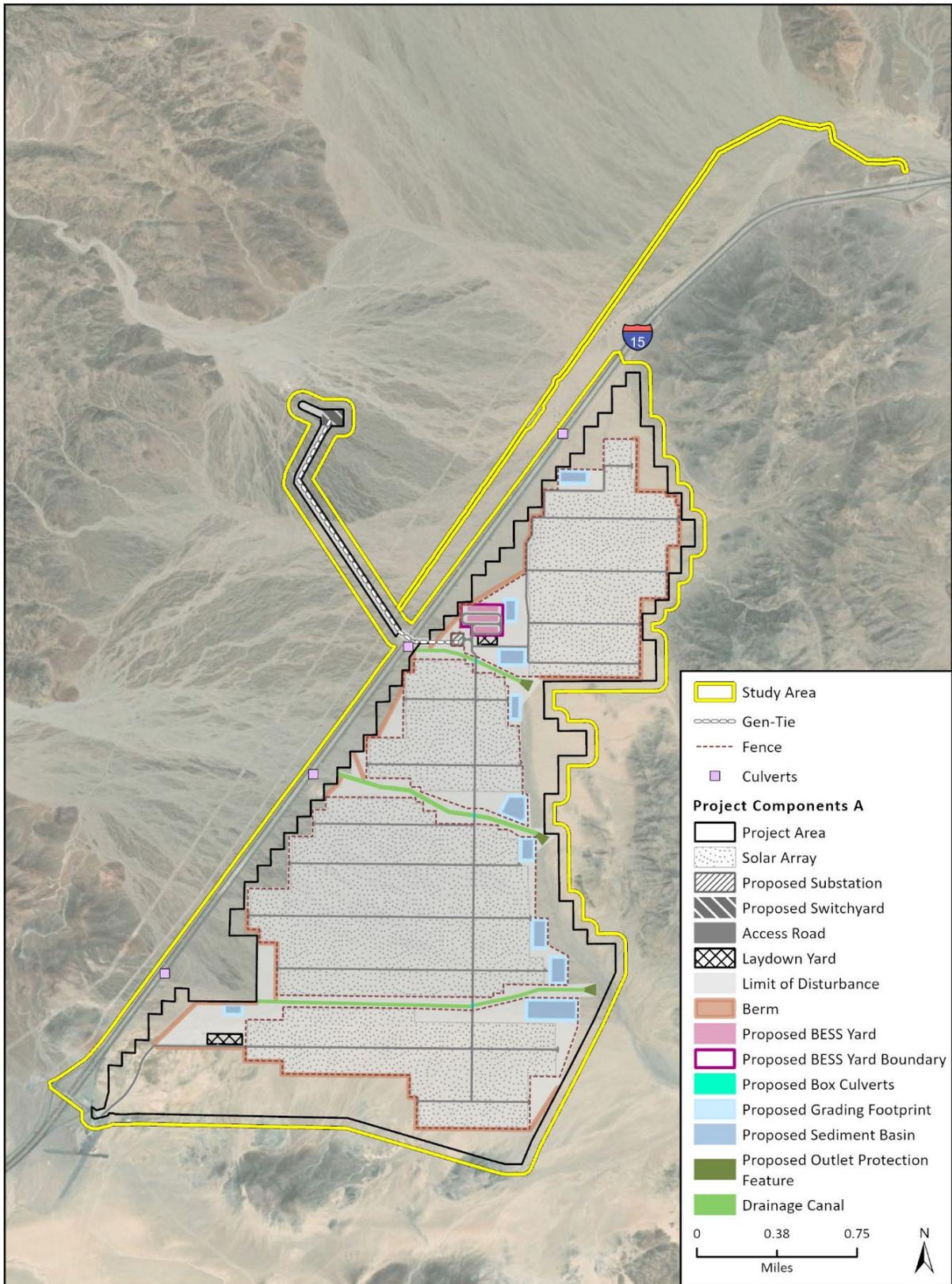
Figure 3 Parcel Map



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 Parcel data provided by San Bernardino County, 2025.

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 Fig X Project Location

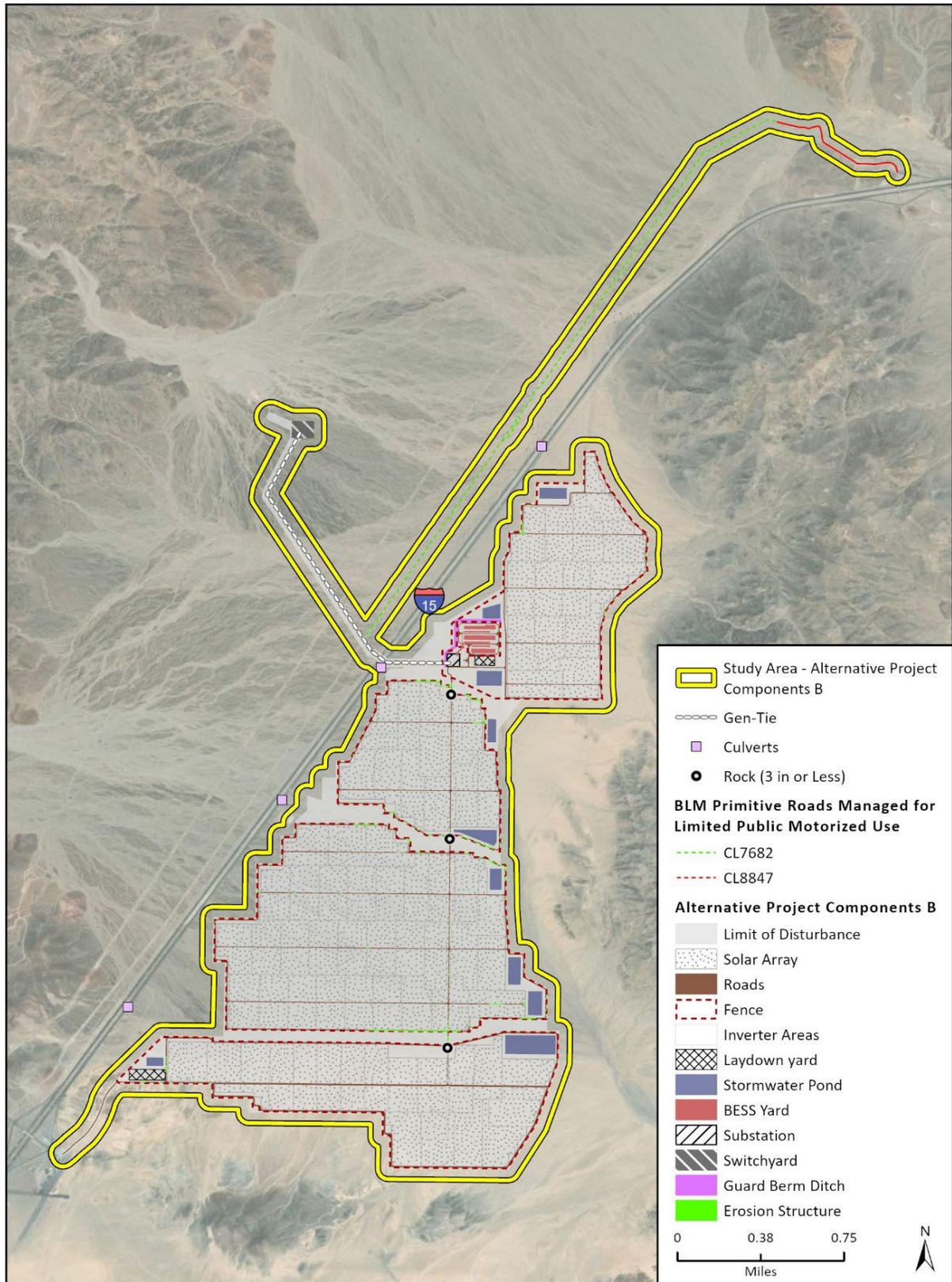
Figure 4 Project A Components



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23-17245 JD
Fig Y Project Components A

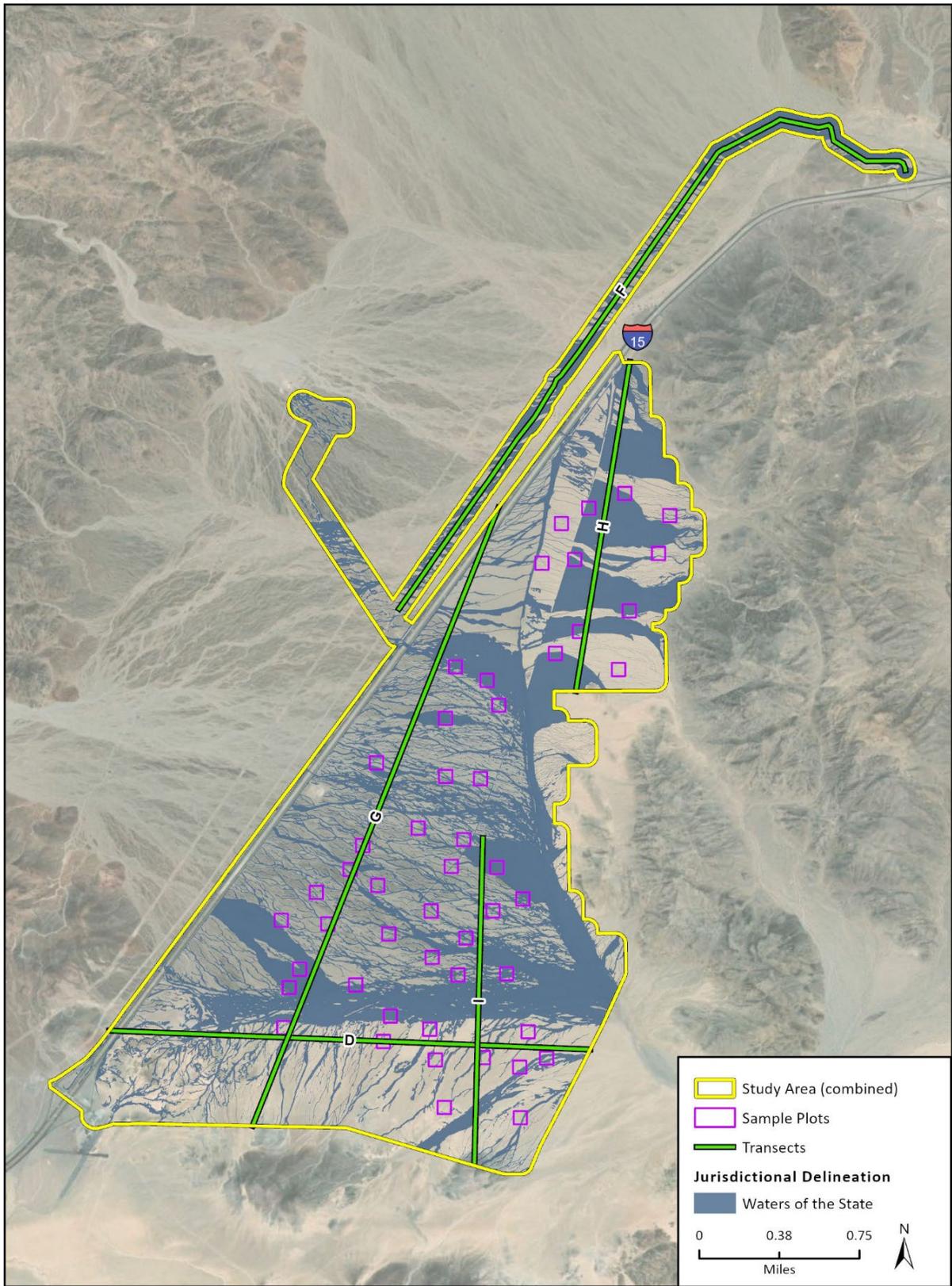
Figure 5 Alternative Project B Components



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 Fig Y Alternative Project Components B

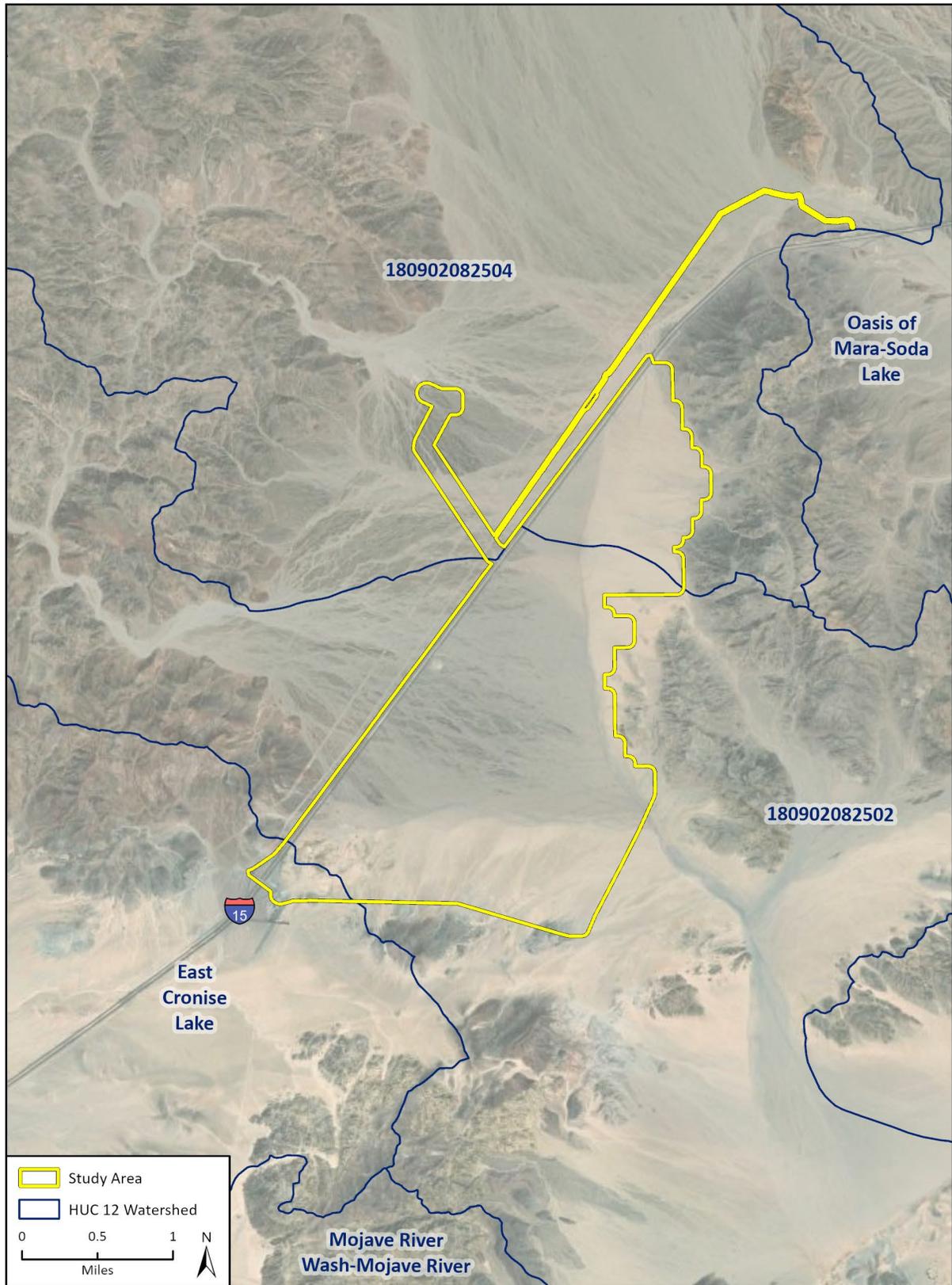
Figure 6 Aquatic Resources Delineation Map



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25-17245 JD
Fig Y.JD Method Overview

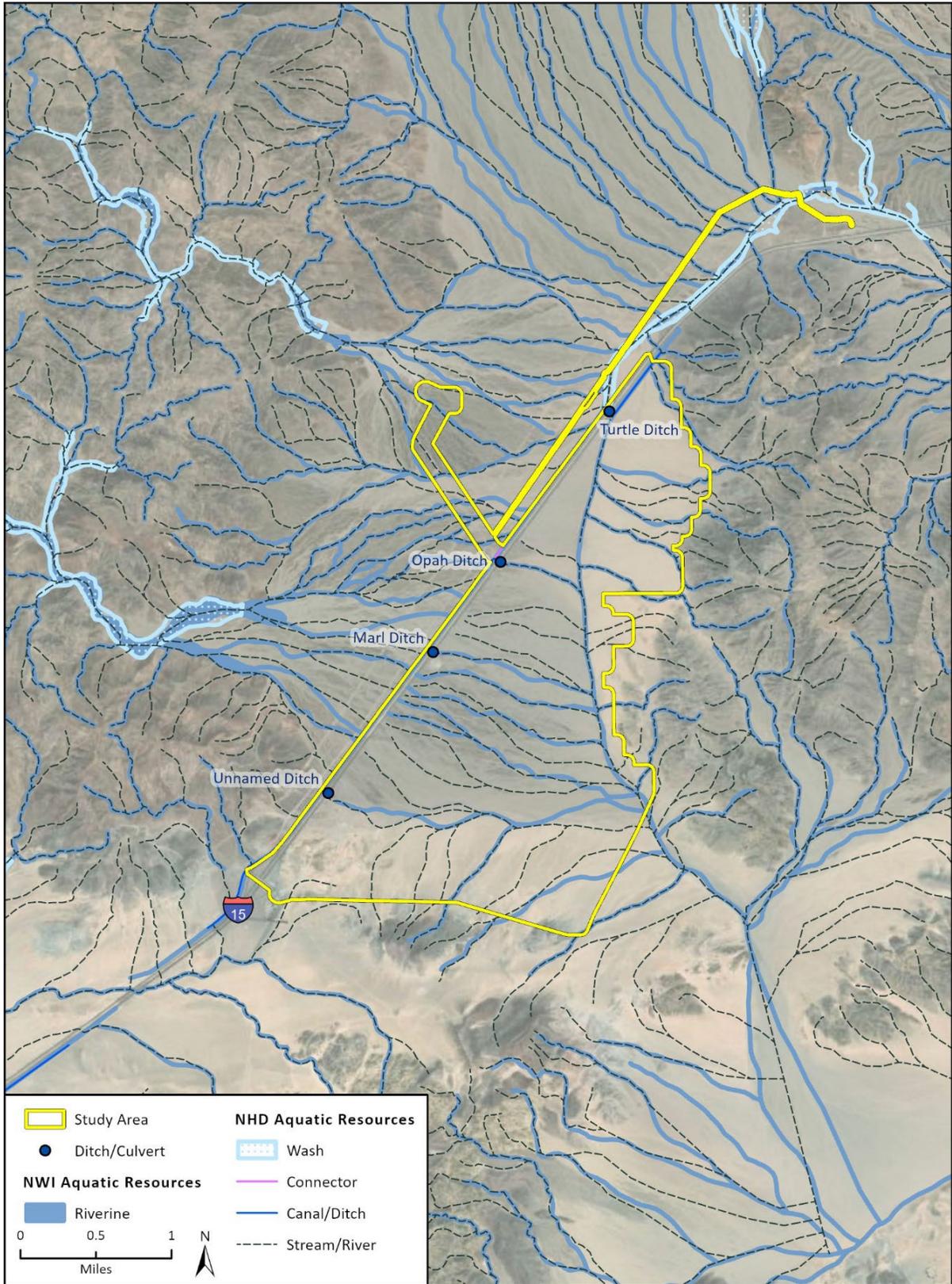
Figure 7 Watershed Map



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Additional data provided by USGS, 2024.

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Fig X Watershed

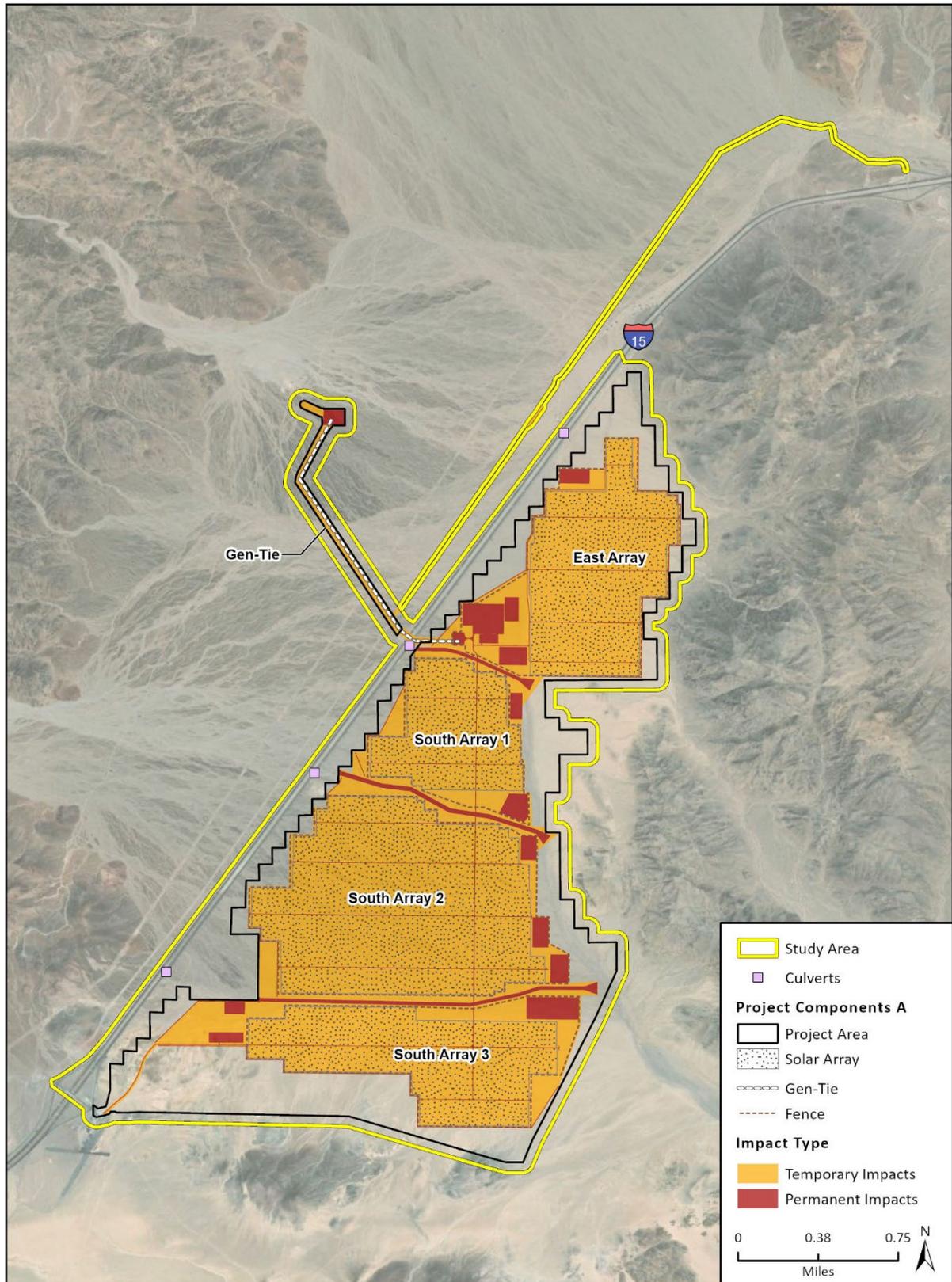
Figure 8 NHD/NWI Documented Waters and Wetlands



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 Additional data provided by USFWS, 2025 and USGS, 2024.

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 Fig X Aquatic Resources

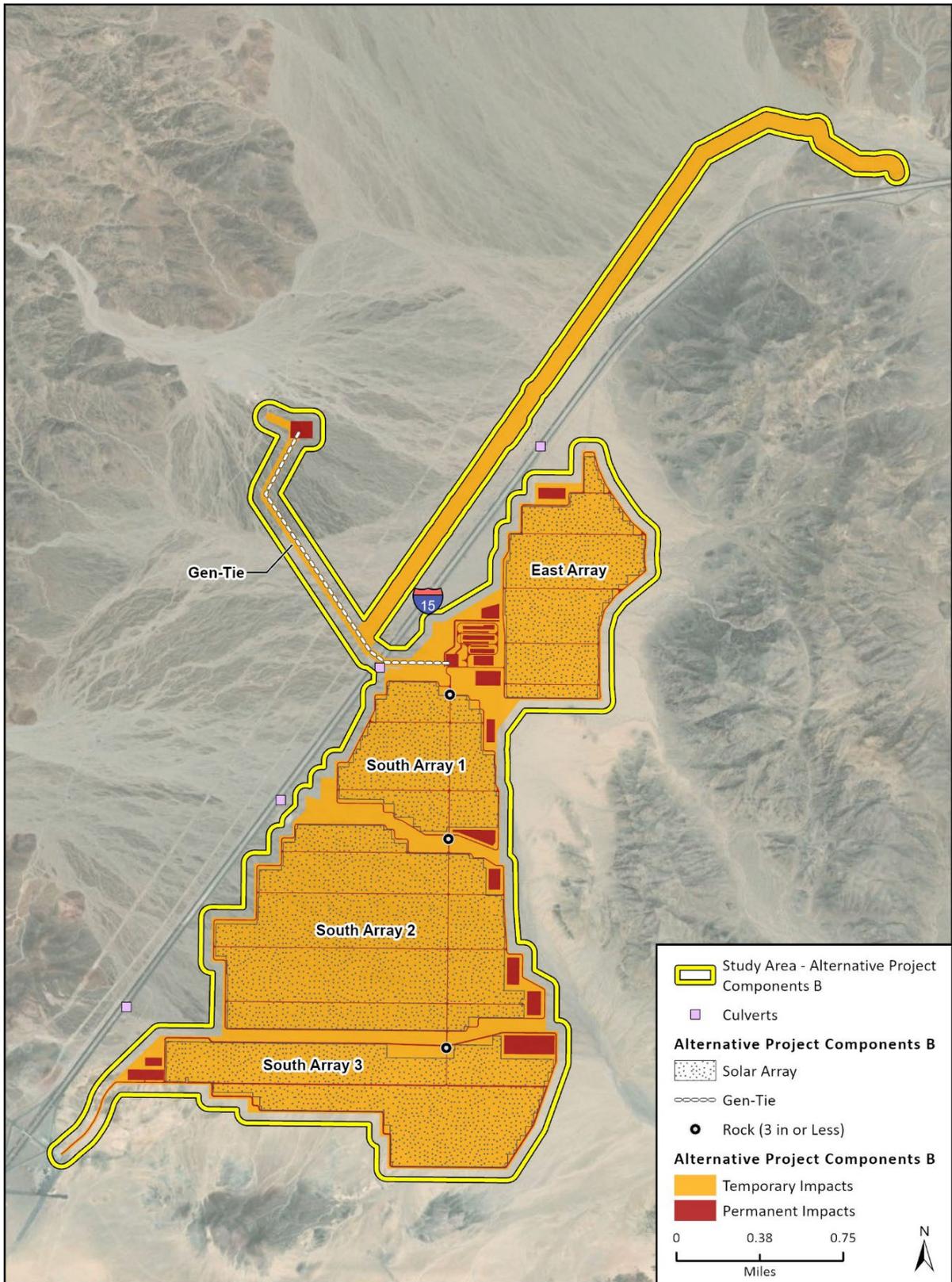
Figure 9 Project A – Temporary and Permanent Impact Areas



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Fig Y Project Components A - Impacts

Figure 10 Alternative Project B – Temporary and Permanent Impact Areas



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Fig Y Alternative Project Components - Impacts