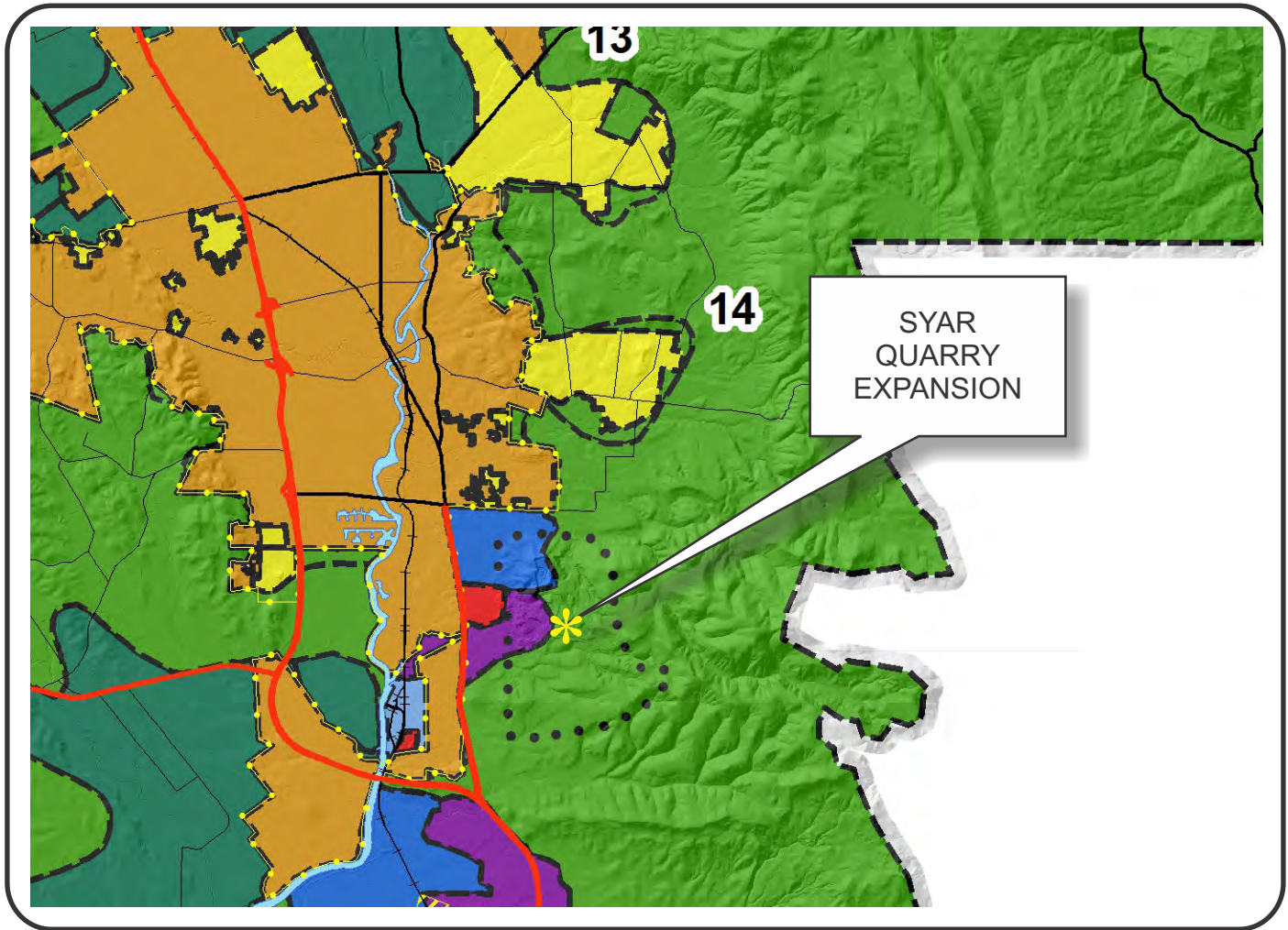


NAPA COUNTY LAND USE PLAN 2008 - 2030



SYAR
QUARRY
EXPANSION



LEGEND



URBANIZED OR NON-AGRICULTURAL

- Study Area
- Cities
- Urban Residential*
- Rural Residential*
- Industrial
- Public-Institutional
- Napa Pipe Mixed Use

OPEN SPACE

- Agriculture, Watershed & Open Space
- Agricultural Resource

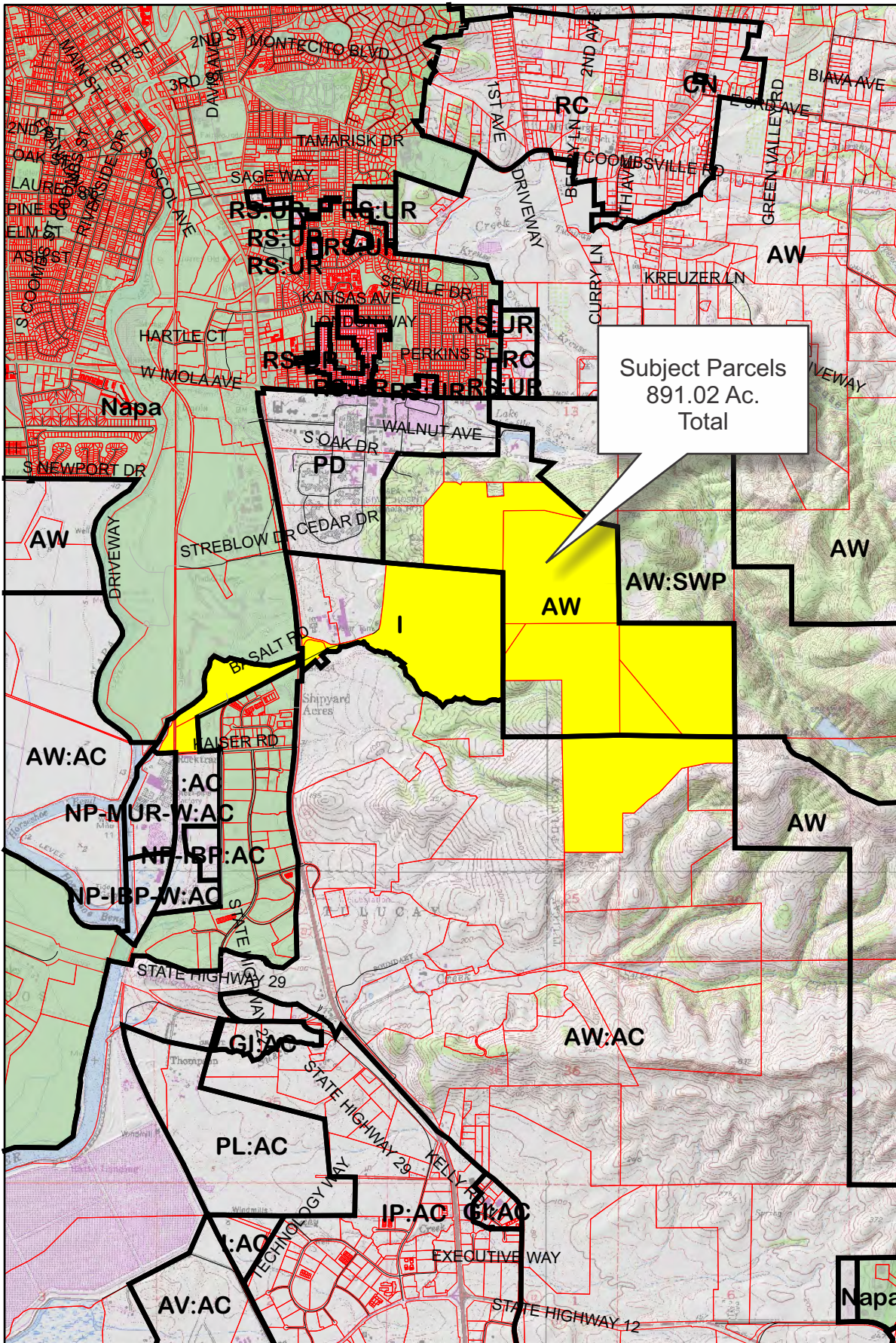
TRANSPORTATION

- Mineral Resource
- Limited Access Highway
- Major Road
- American Canyon ULL
- City of Napa RUL
- Landfill - General Plan
- Secondary Road
- Airport
- Railroad
- Airport Clear Zone

* See Action Item AG/LU-114.1 regarding agriculturally zoned areas within these land use designations

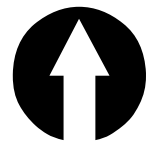
12-18-2014
3C UP

SYAR NAPA QUARRY EXPANSION



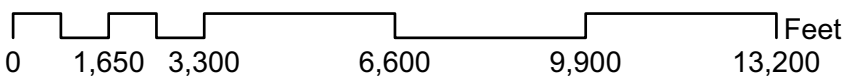
Parcel List

- 045-360-005
- 046-370-001
- 046-370-002
- 046-370-003
- 046-370-012
- 046-370-013
- 046-370-015
- 046-370-022
- 046-370-025
- 046-390-002
- 046-390-003
- 046-450-071

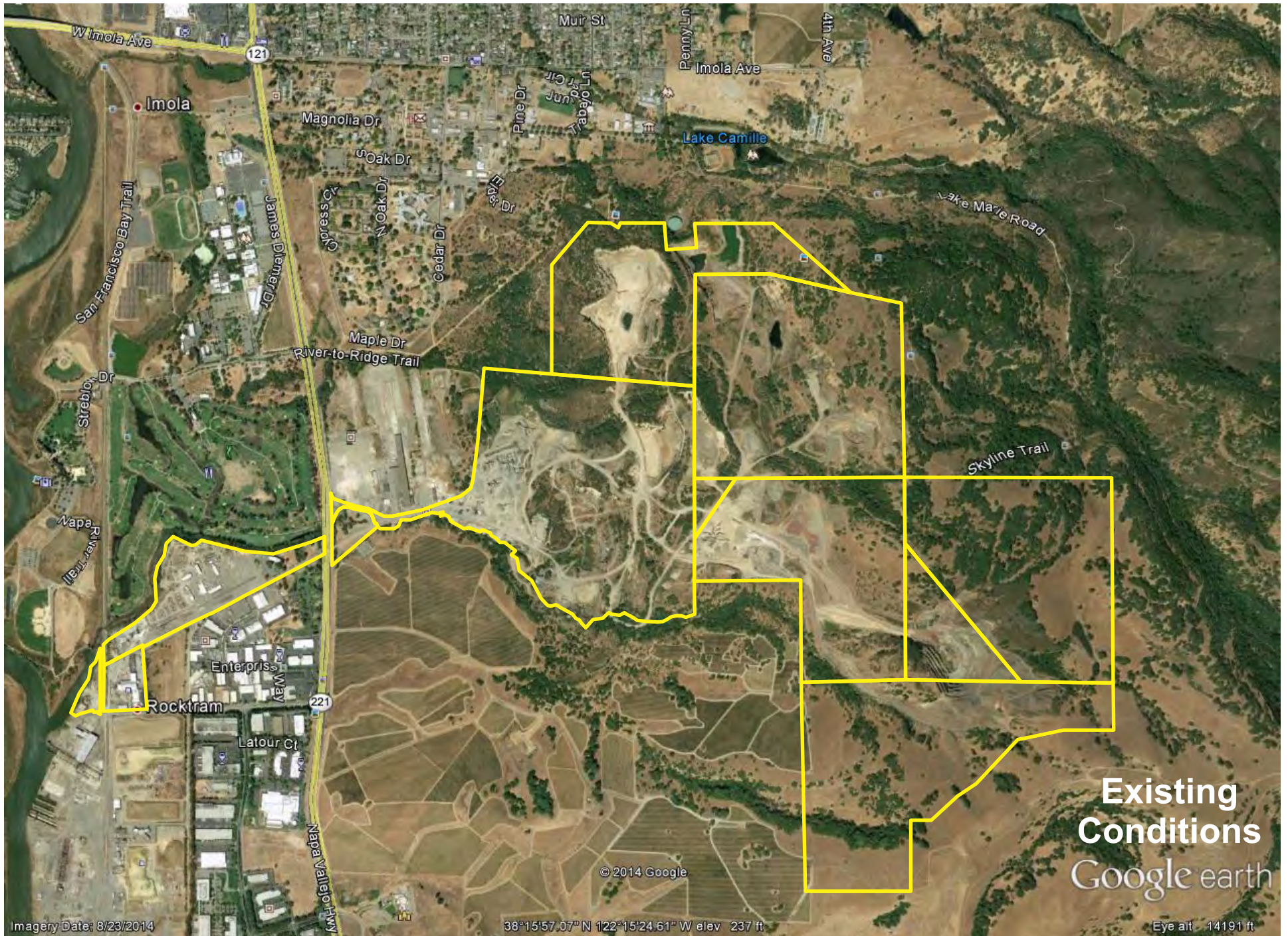


Legend

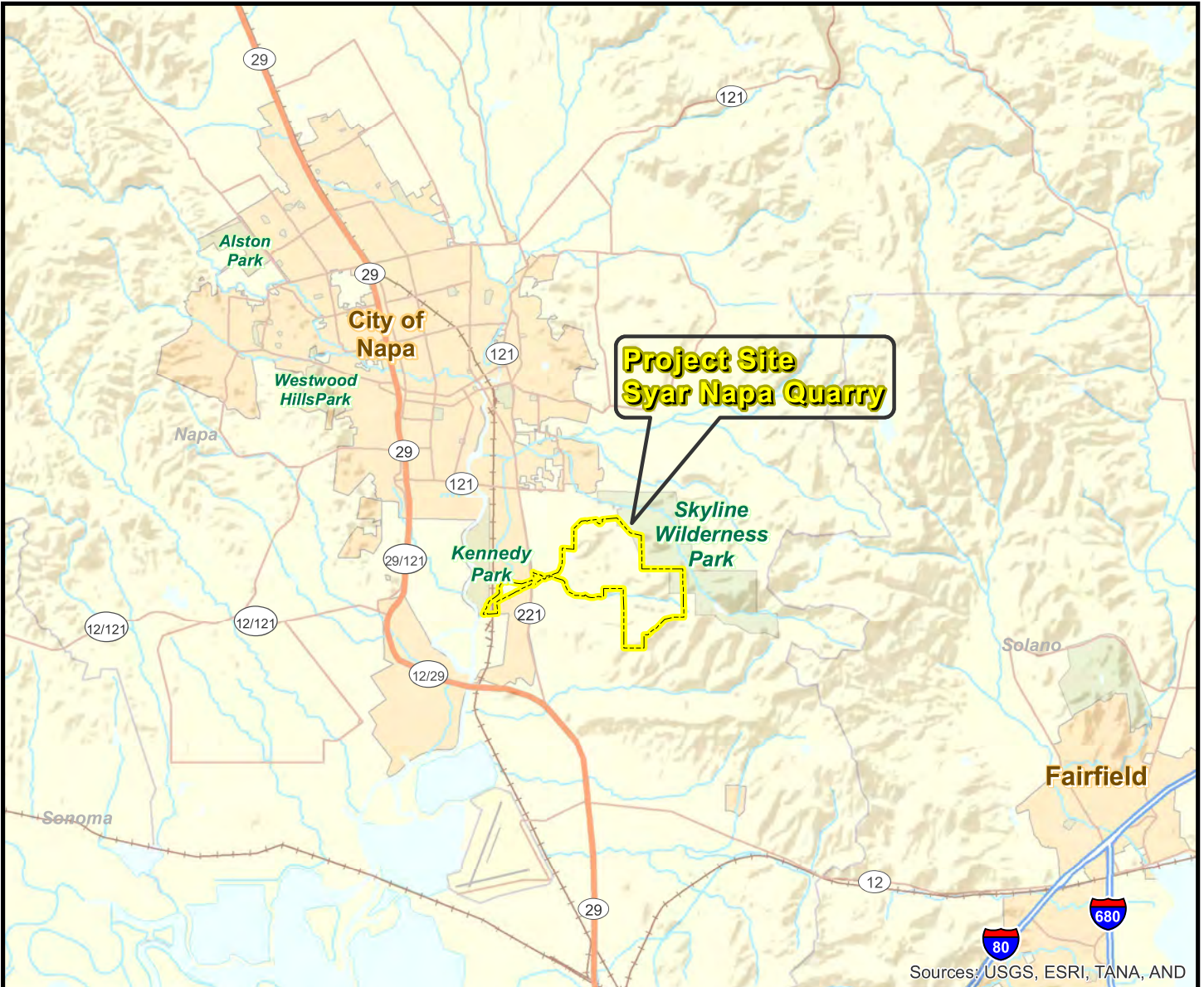
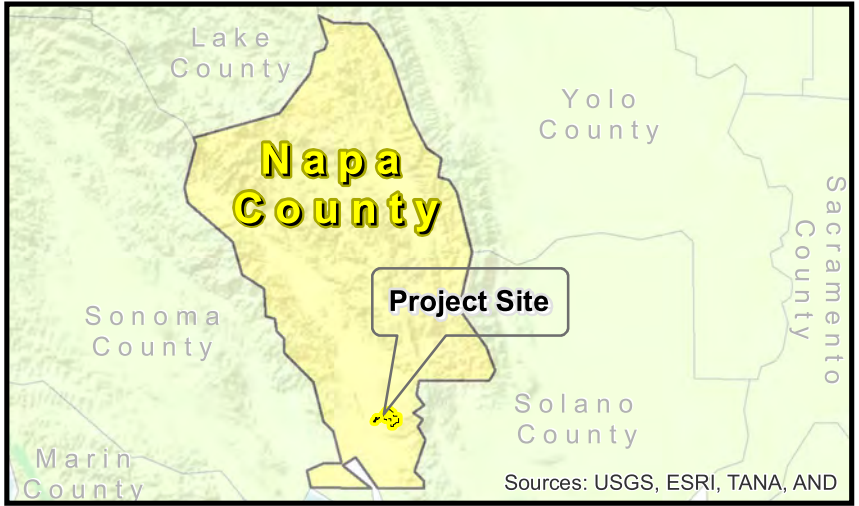
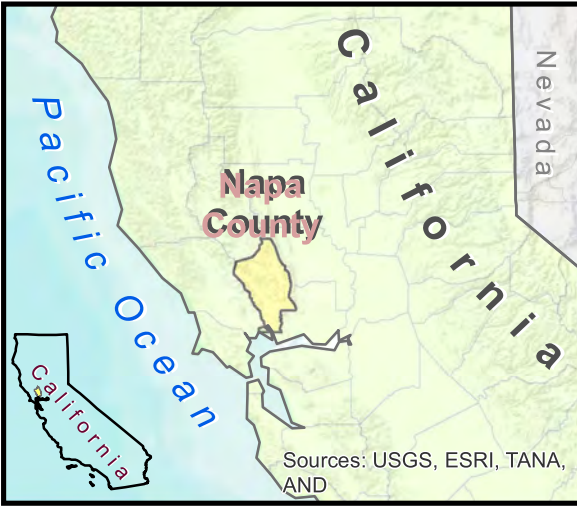
- Zoning
- Subject Parcels
- Parcels



SYAR NAPA QUARRY EXPANSION



SYAR NAPA QUARRY EXPANSION



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Cartography: GLD

 Project Site	 Limited Access Highway
 Railroads	 Highway
 Rivers	 Major Road
 Parks	 Local Road
 City	

0 1 2 Miles

1 inch = 2 miles printed at 8.5x11

Sources: ESRI Tele Atlas;
Solano County GIS; City Boundaries.

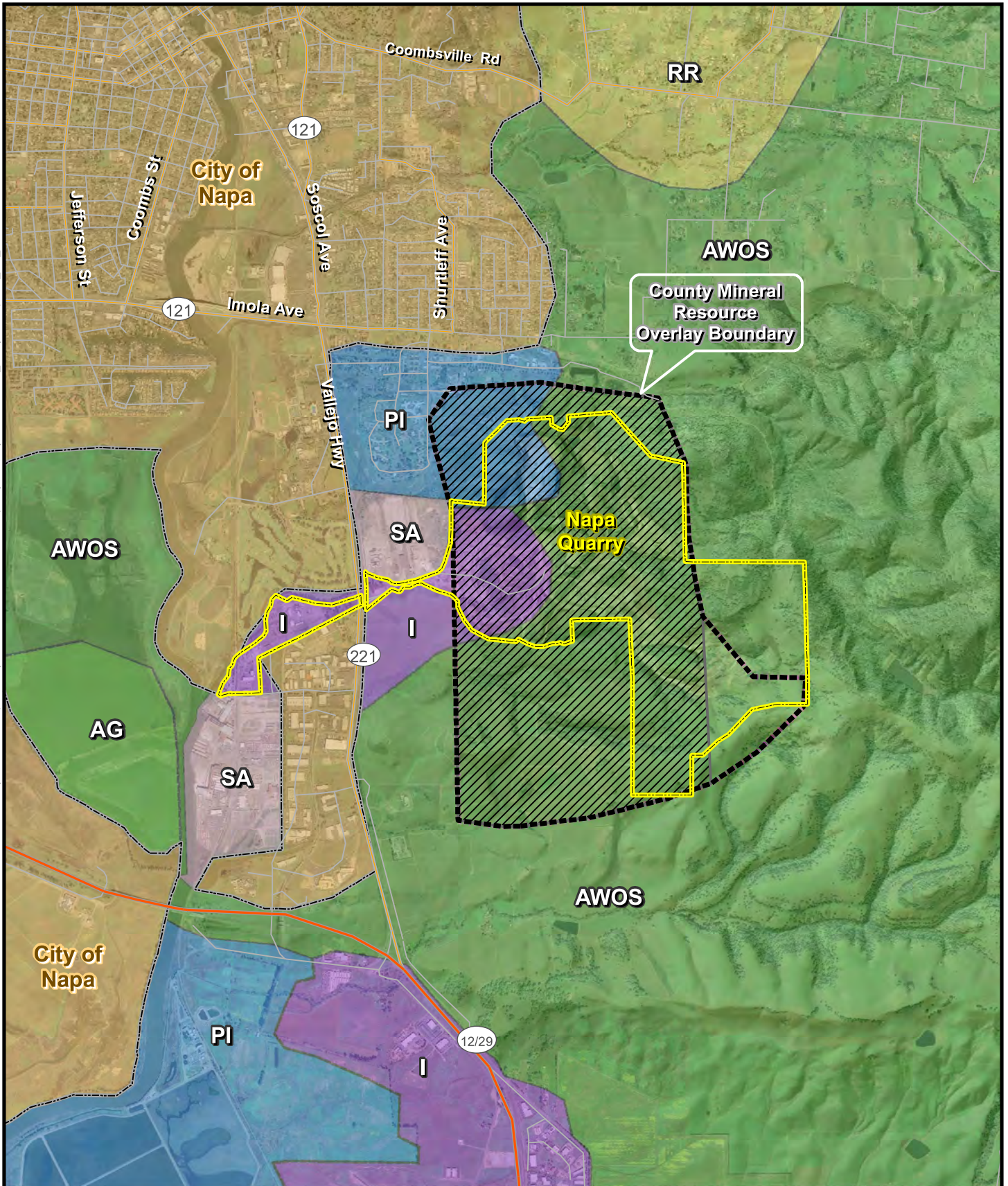
 **WINZLER & KELLY**
www.w-and-k.com

Figure 3-1
Project Vicinity

Draft EIR
Syar Napa Quarry Expansion

SYAR NAPA QUARRY EXPANSION

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Project Site	State Designated Sector H Mineral Resource Zone - MRZ-2 (a)
Land Use	Industrial - I
County Mineral Resource Overlay	Public-Institution - PI
Agricultural Resources - AG	Rural Residential - RR
Agriculture, Watershed and Open Space - AWOS	Study Area - SA
Cities	Urban Residential - UR

0 1,500 3,000 ft
1 inch = 3,000 feet printed at 8.5x11

Sources: 2007 Napa County Orthophoto 1 meter resolution; Napa Co. GIS - Land Use; ESRI - streets

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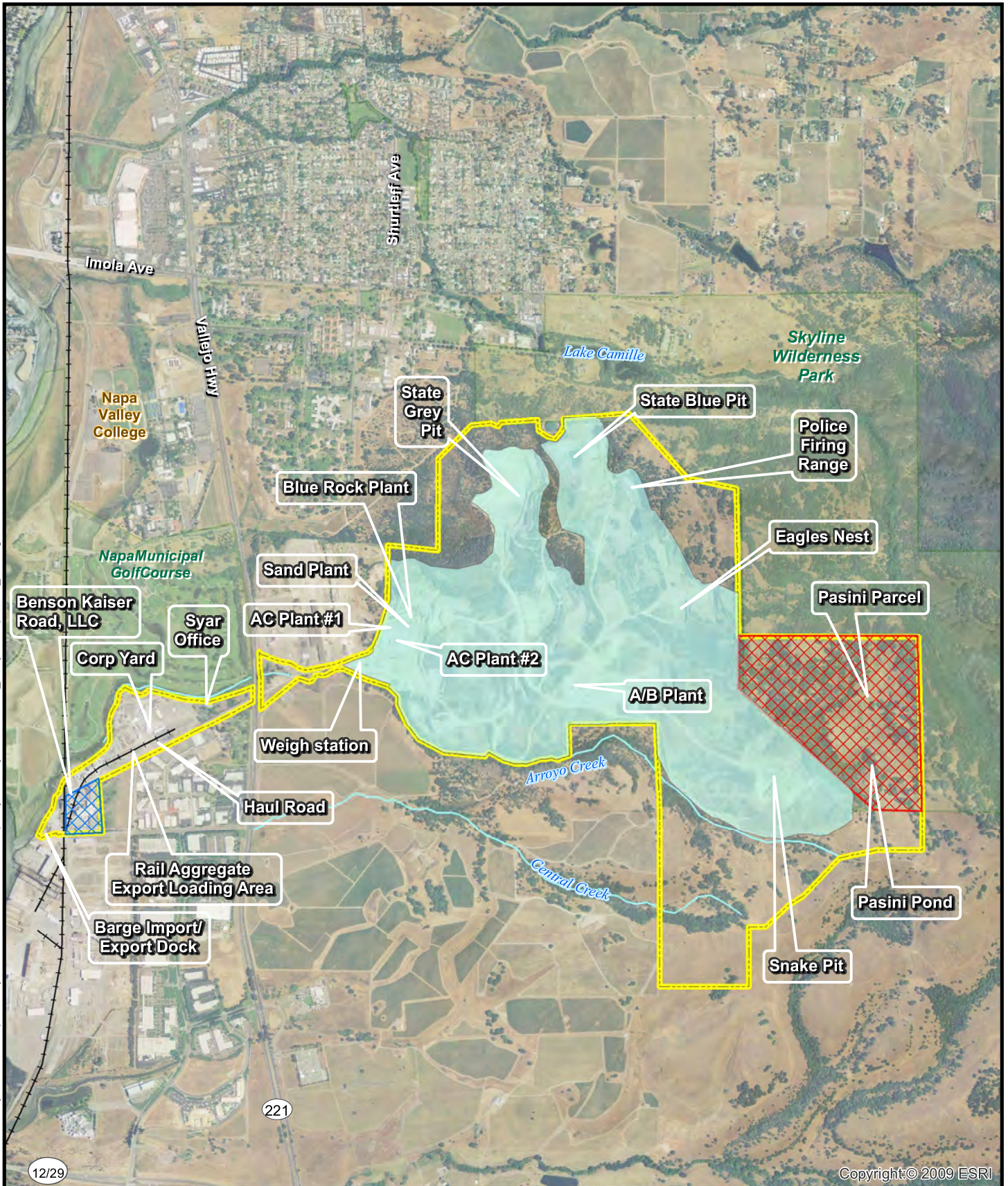
Figure 4.9-1
Land Use and Mineral Resource Overlay Map

Draft EIR
Syar Napa Quarry Expansion

Cartography: GLD

SYAR NAPA QUARRY EXPANSION

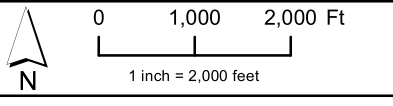
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Copyright © 2009 ESRI

Cartography: GLD/AF

- Project Site
- Pasini Parcel
- Benson Kaiser Road, LLC (Pacific Coast Steel)
- Previously Approved Active Quarry and Processing Areas
- Parks/ Open Space
- Creeks
- Railroads



Sources: ESRI - tele atlas

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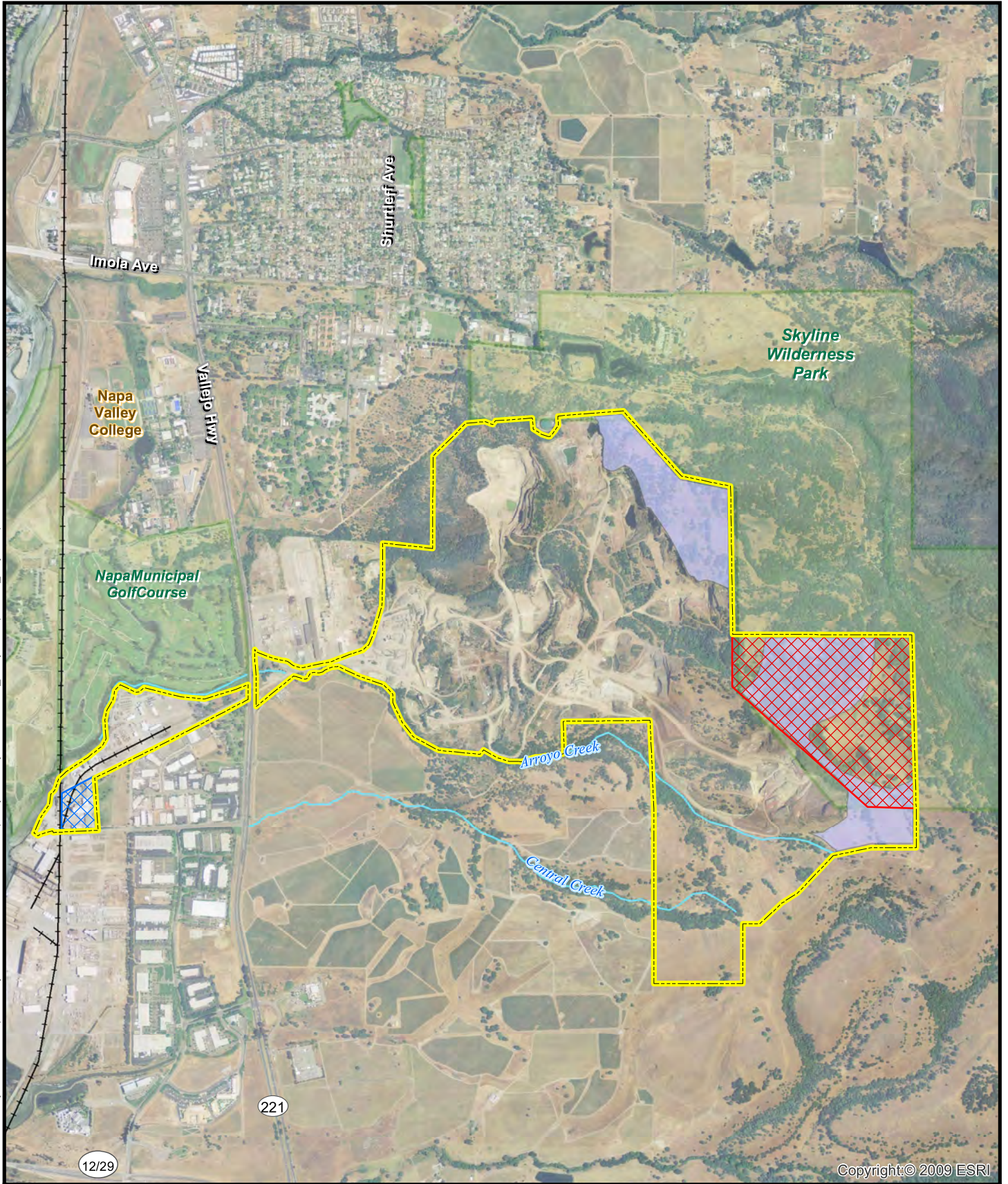
Figure 3-2
Existing Conditions

Draft EIR
Syar Napa Quarry Expansion

12/29

SYAR NAPA QUARRY EXPANSION

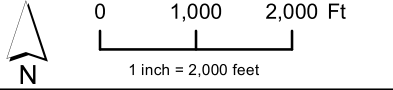
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Copyright © 2009 ESRI

Cartography: GLD

- Project Site
 - Pasini Parcel
 - Benson Kaiser Road, LLC (Pacific Coast Steel)
 - Expansion Areas
 - Parks/Open Space
- +—+— Railroads



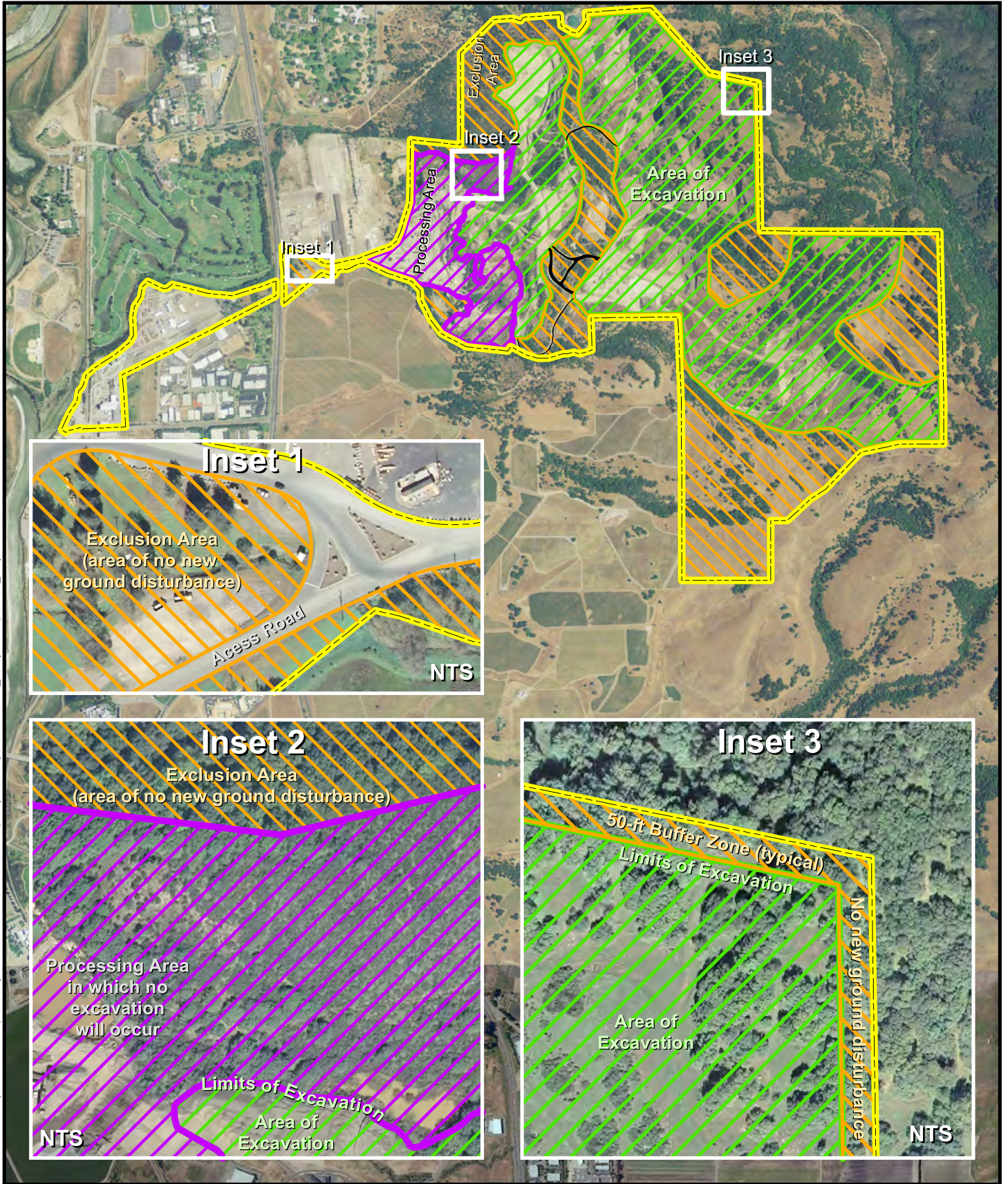
Sources: ESRI - tele atlas

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Figure 3-3
Mining and Reclamation
Expansion Areas

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Syar Napa Quarry Expansion

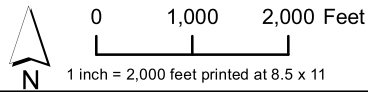
SYAR NAPA QUARRY EXPANSION



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Cartography: RCH/AF

- Project Site
- Exclusion Area and Buffer Zone (no new disturbance)
- Processing Area
- Excavation Limits
- Existing Roads (to be maintained)



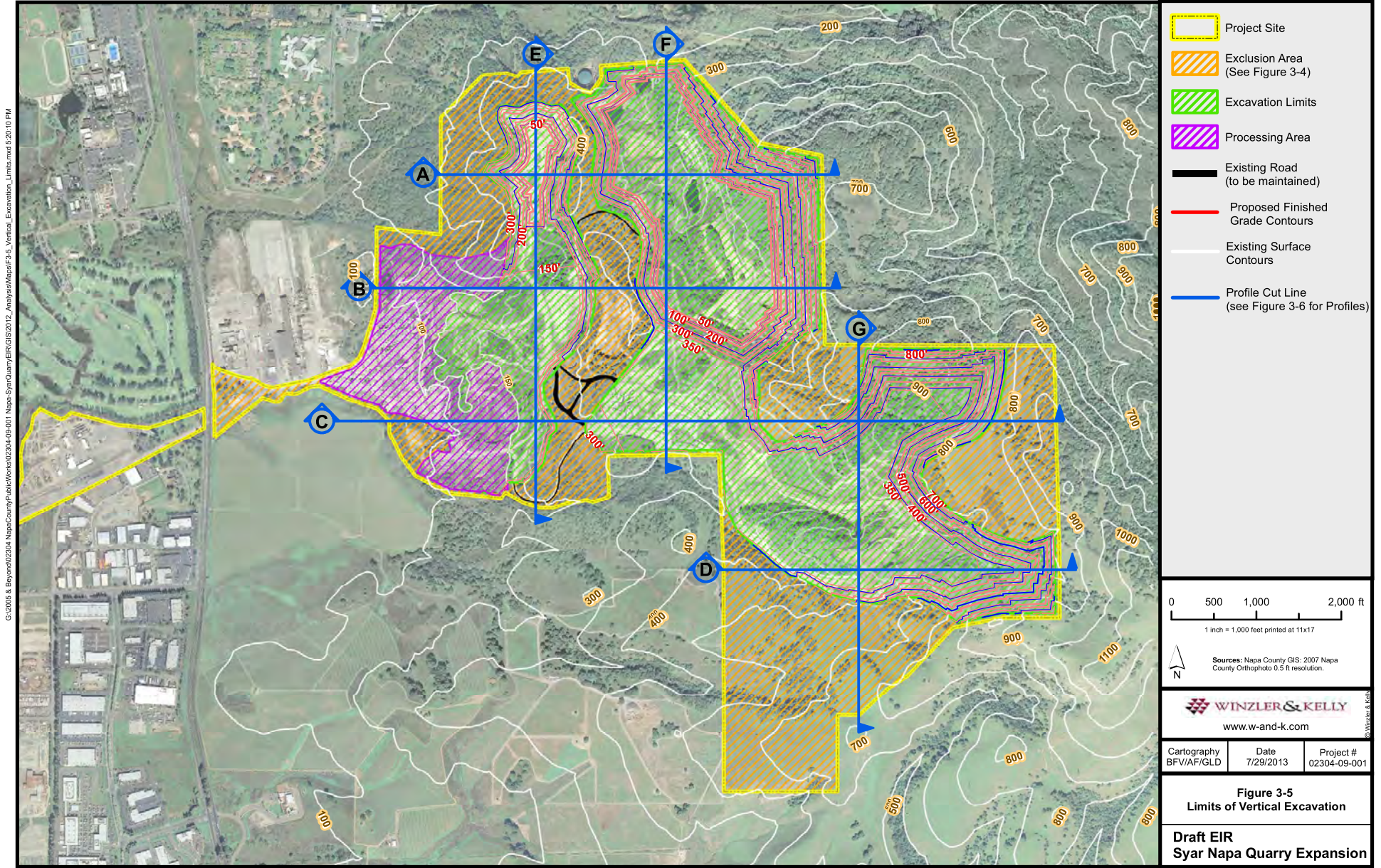
Sources: ESRI - tele atlas

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Figure 3-4
Project Activities/Areas

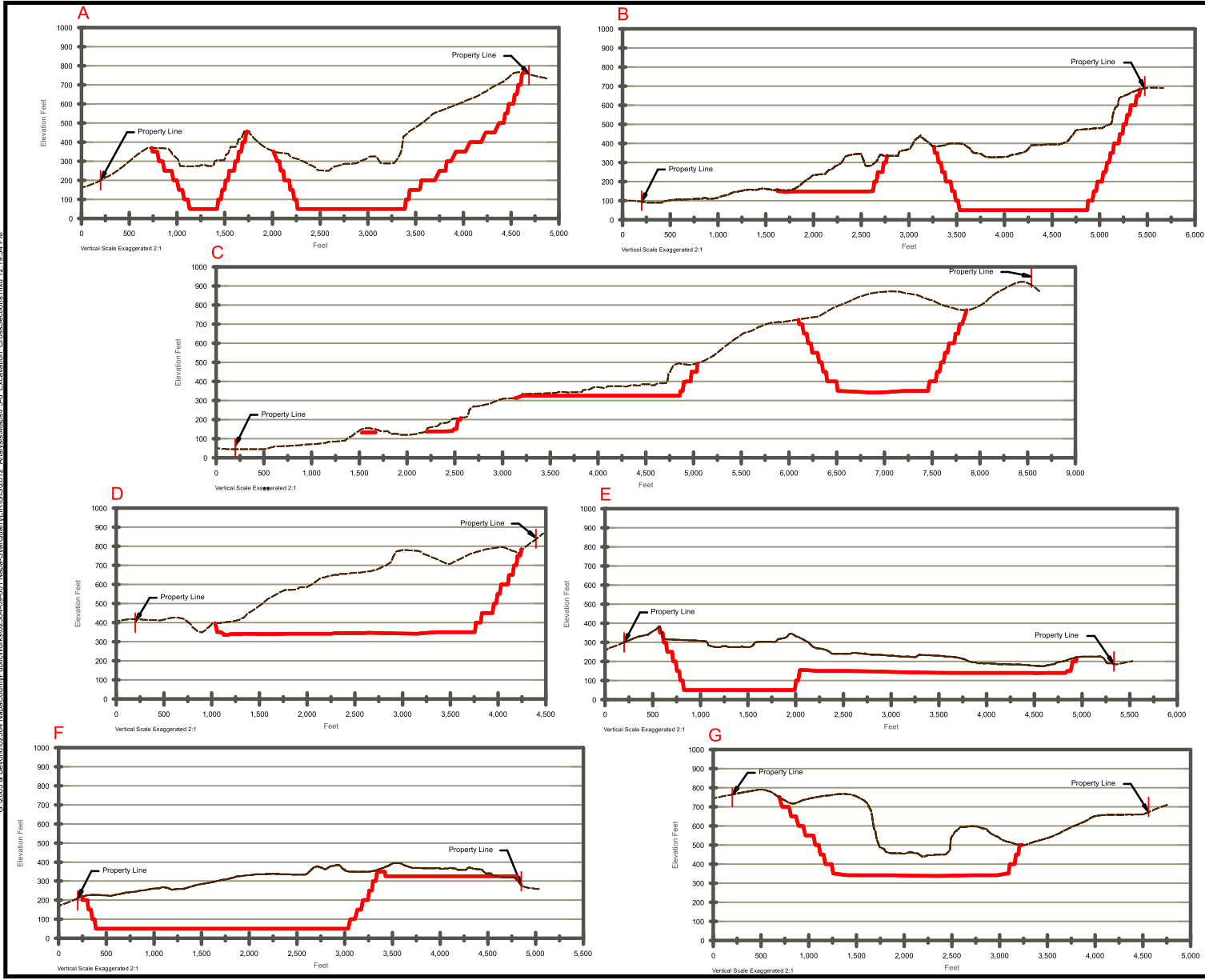
Draft EIR
Syar Napa Quarry Expansion

SYAR NAPA QUARRY EXPANSION



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SYAR NAPA QUARRY EXPANSION



----- Existing Ground
 _____ Proposed Ground

Horizontal Scale
 0 500 1,000 2,000 ft

Vertical Scale
 0 250 500 1,000 ft

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Cartography BFV/AF	Date 7/12/2012	Project # 02304-09-001
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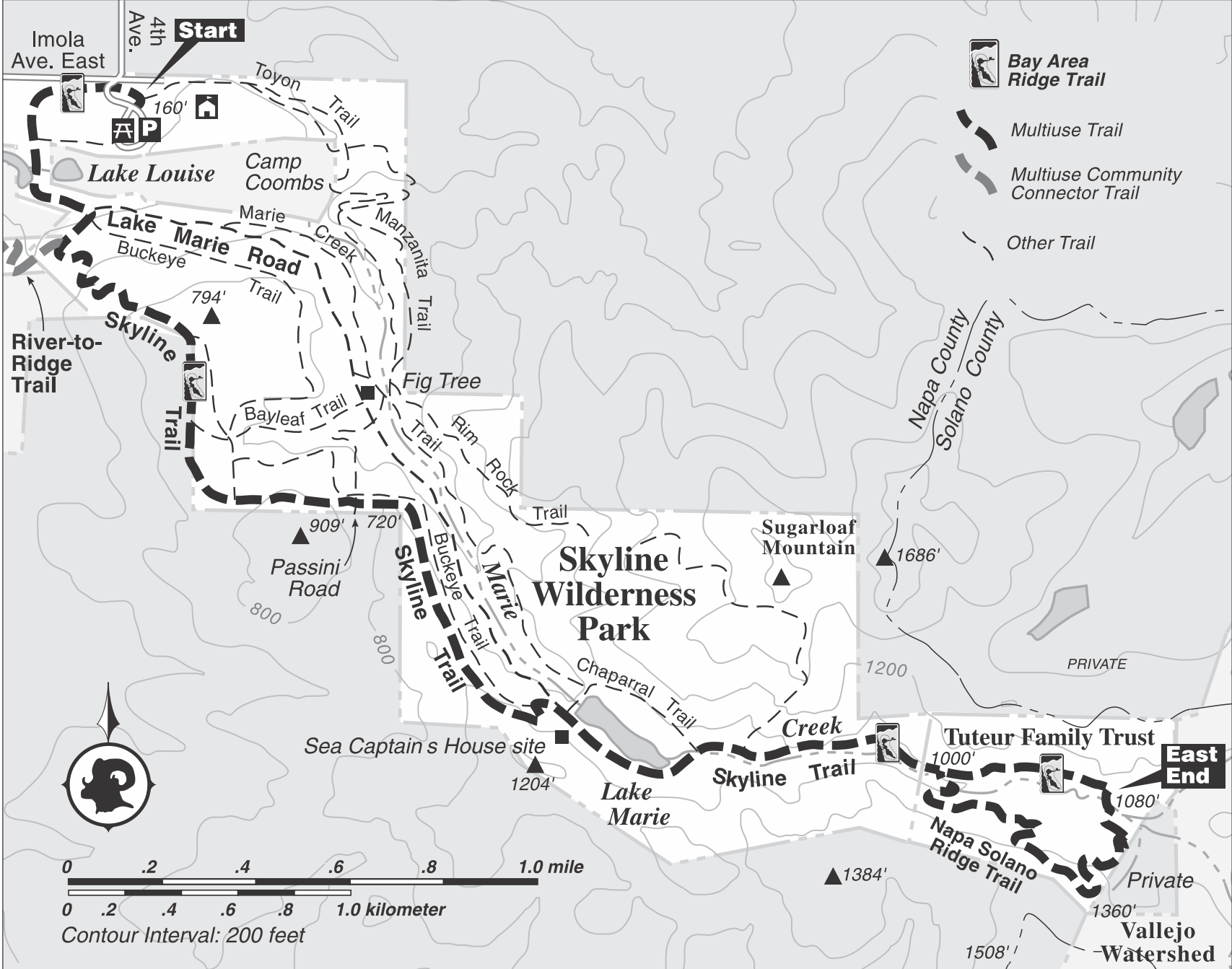
Figure 3-6
Vertical Excavation Cross Sections
 (See Figure 3-5 for Locations)

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Syar Napa Quarry Expansion

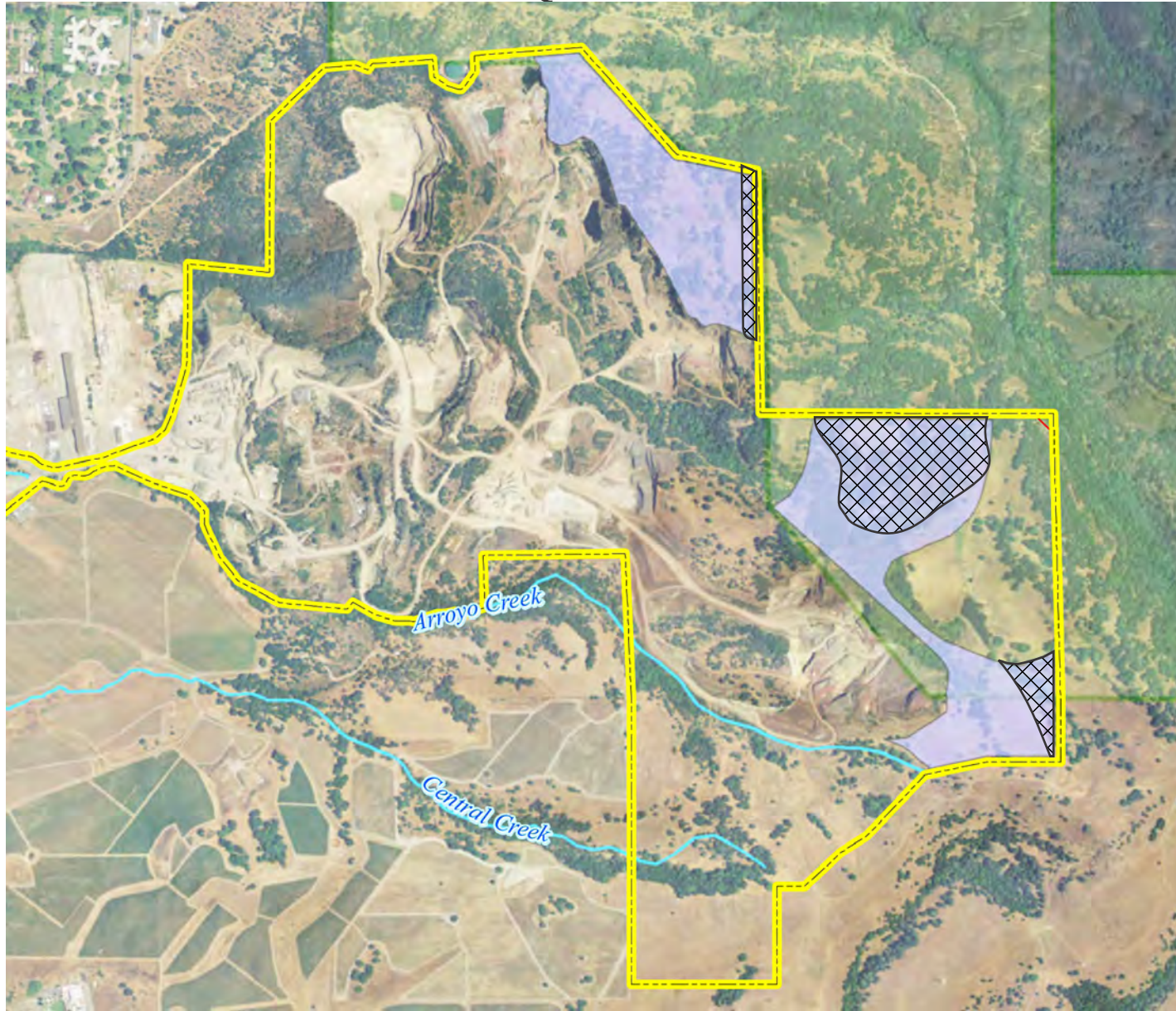
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SYAR NAPA QUARRY EXPANSION

Skyline Wilderness Park and Napa Solano Ridge Trail



SYAR NAPA QUARRY EXPANSION



Project Site	Railroads	 	<p style="text-align: center;">Reduced Footprint / Conservation Alternative</p>
Footprint Reduction Areas	<p style="text-align: center;">Sources: ESRI - tele atlas</p>		
Expansion Areas	 www.w-and-k.com		<p>Draft EIR Syar Napa Quarry Expansion</p>