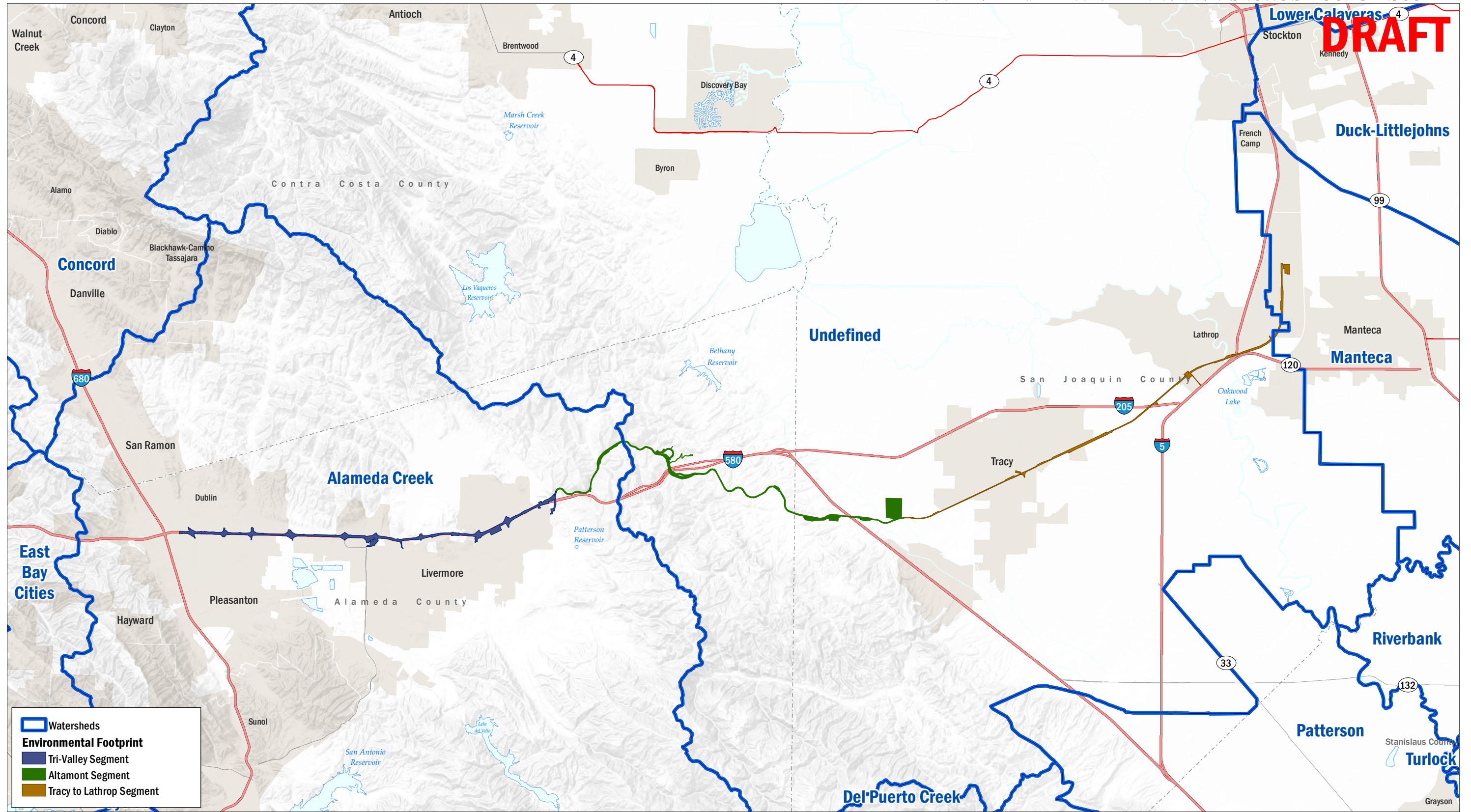
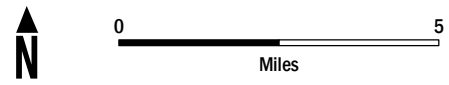


Supporting Hydrology and Water Quality Information

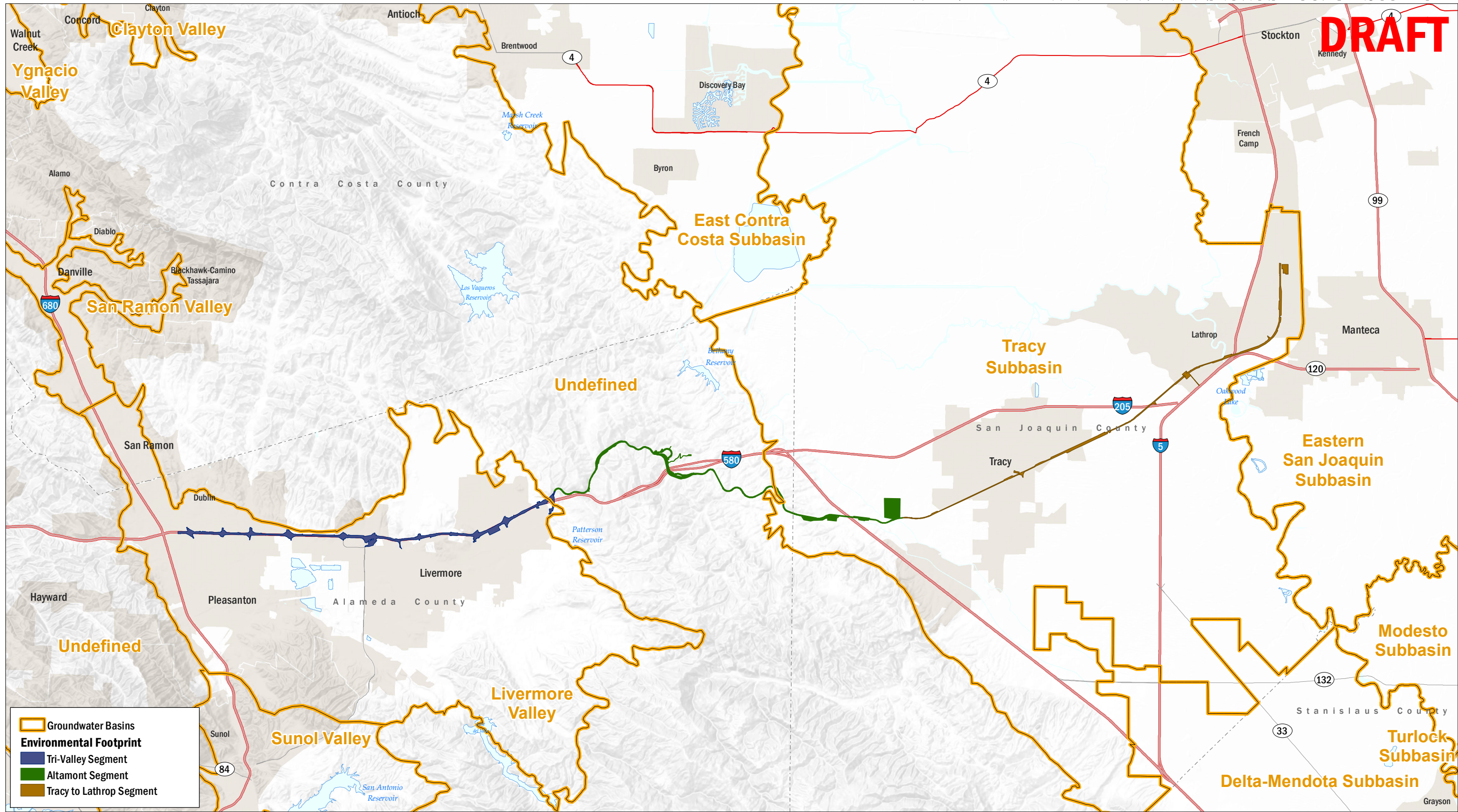


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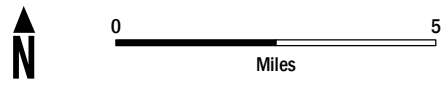


Source: California Department of Forestry and Fire Protection (CalWater) 2004

FIGURE P-1
Watersheds

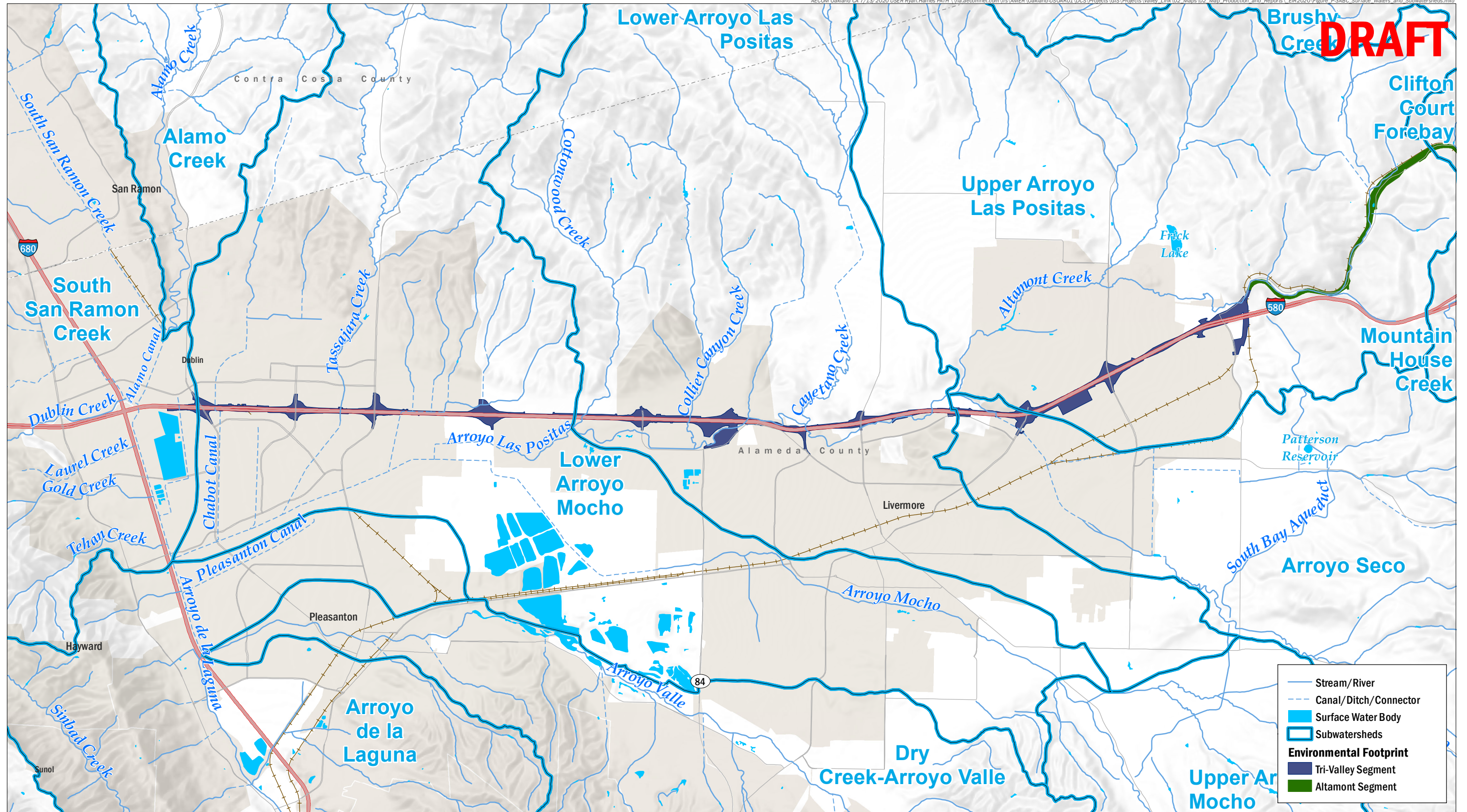


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Source: DWR, 2020

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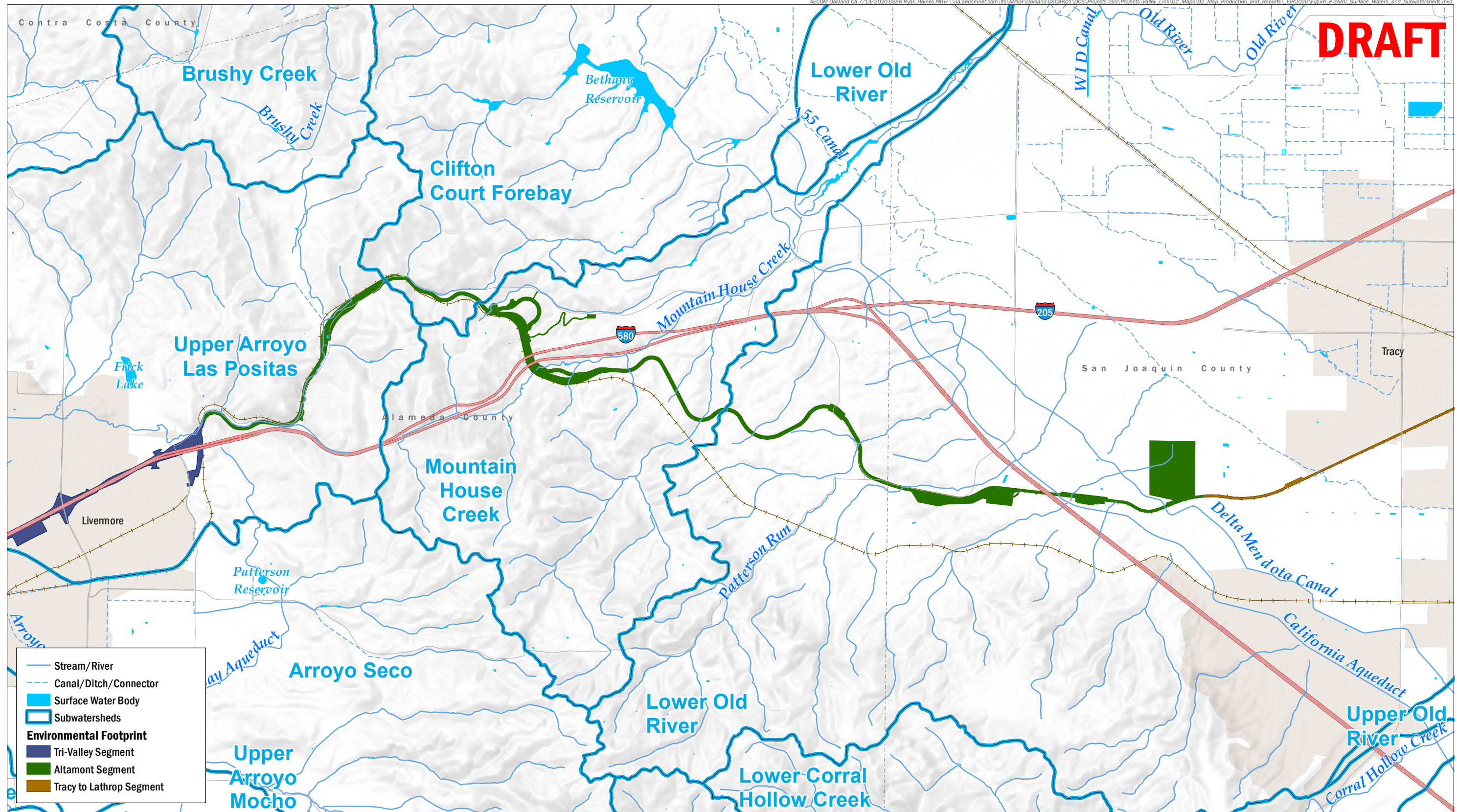
	Stream/River
	Canal/Ditch/Connector
	Surface Water Body
	Subwatersheds
Environmental Footprint	
	Tri-Valley Segment
	Altamont Segment



Sources: NHD 2011 (HU12), NRCS 2013

FIGURE P-3A
Surface Waters and Subwatersheds
Tri-Valley Segment

DRAFT



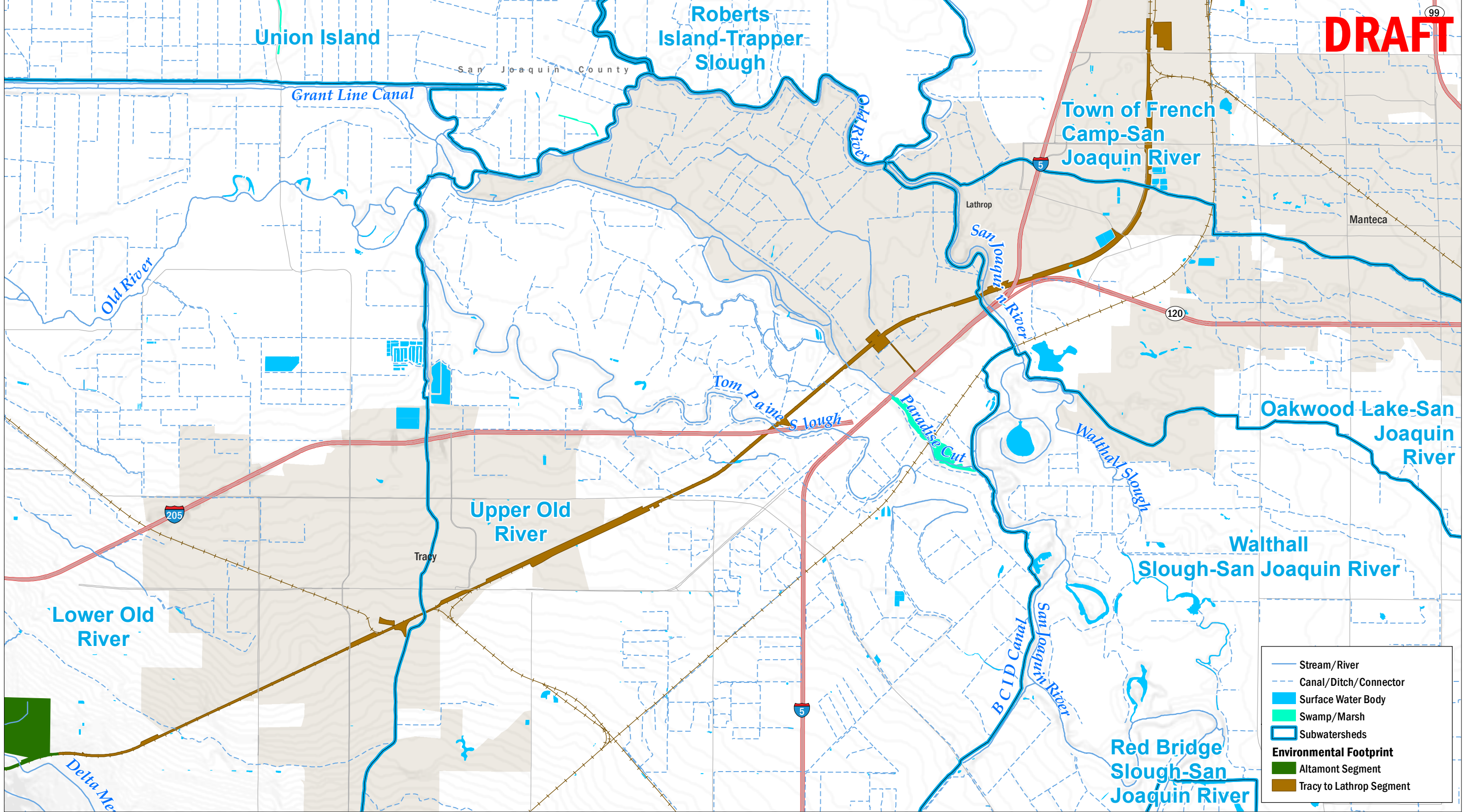
- Stream/River
- - - Canal/Ditch/Connector
- Surface Water Body
- Subwatersheds
- Environmental Footprint**
- Tri-Valley Segment
- Altamont Segment
- Tracy to Lathrop Segment



Sources: NHD 2011 (HU12), NRCS 2013



FIGURE P-3B
Surface Waters and Subwatersheds
Altamont Segment



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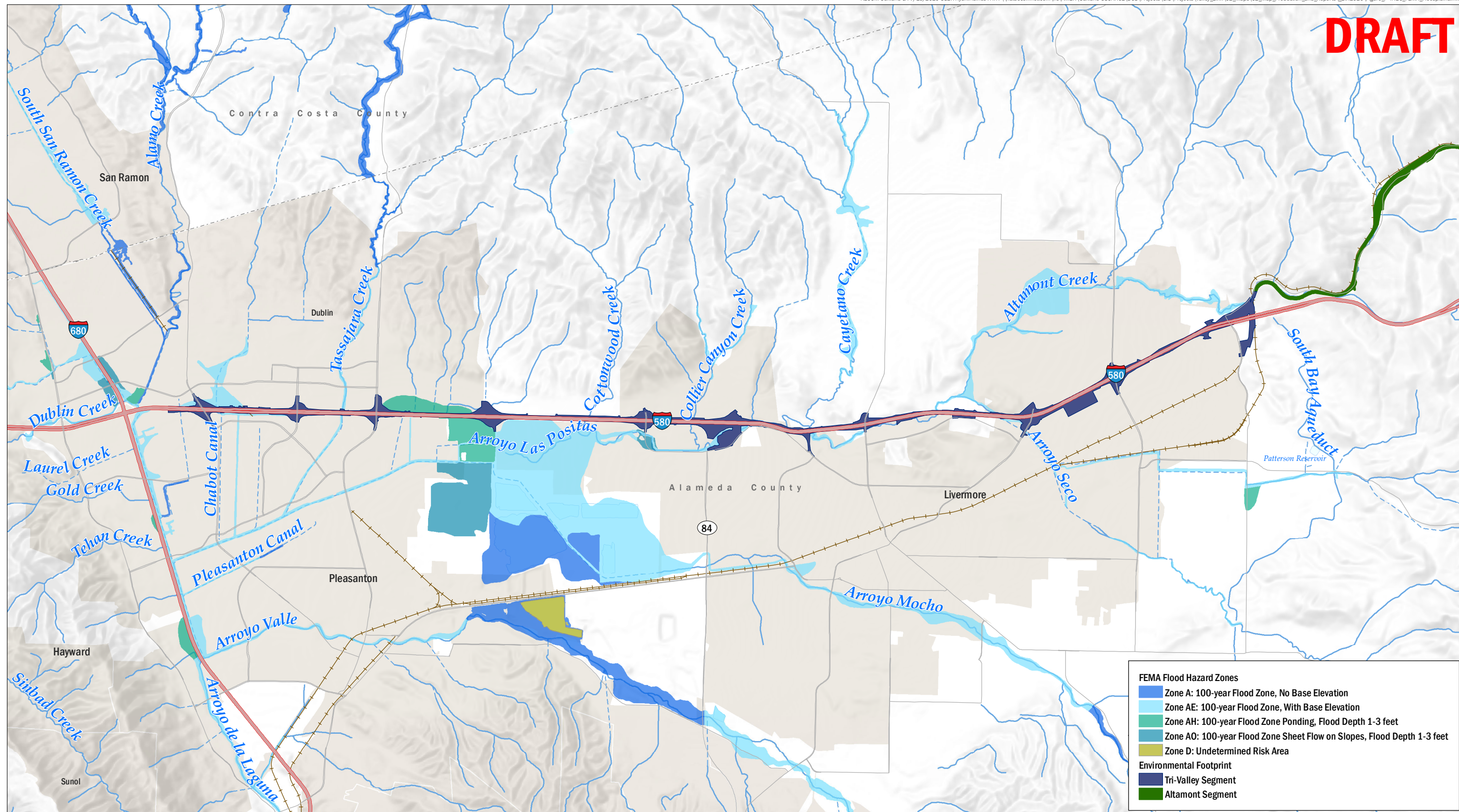


Sources: NHD 2011 (HU12), NRCS 2013



FIGURE P-3C
Surface Waters and Subwatersheds
Tracy to Lathrop Segment

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FEMA Flood Hazard Zones

- Zone A: 100-year Flood Zone, No Base Elevation
- Zone AE: 100-year Flood Zone, With Base Elevation
- Zone AH: 100-year Flood Zone Ponding, Flood Depth 1-3 feet
- Zone AD: 100-year Flood Zone Sheet Flow on Slopes, Flood Depth 1-3 feet
- Zone D: Undetermined Risk Area

Environmental Footprint

- Tri-Valley Segment
- Altamont Segment

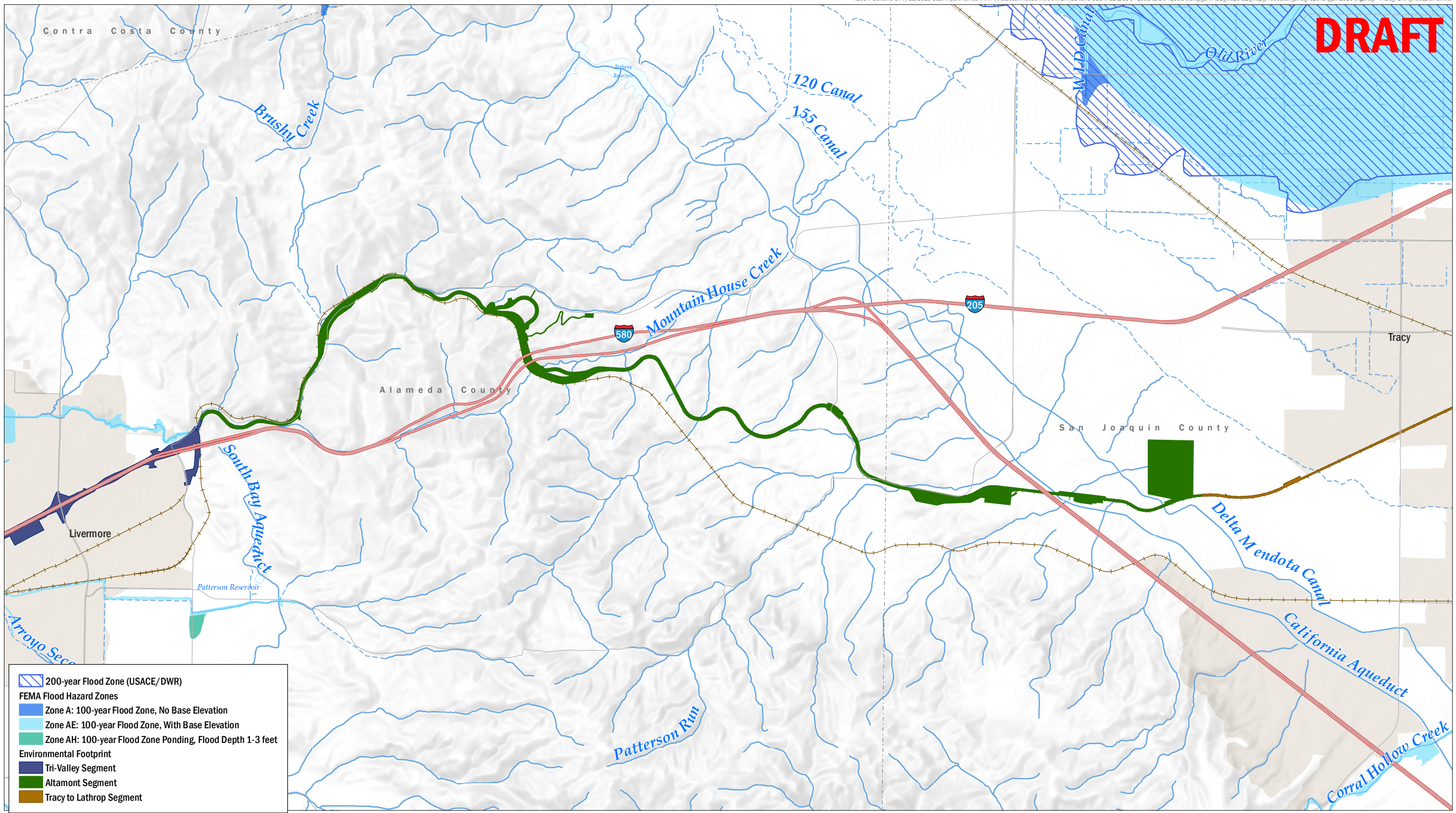


Source: FEMA 2017



FIGURE P-4A
FEMA Floodplains
Tri-Valley Segment

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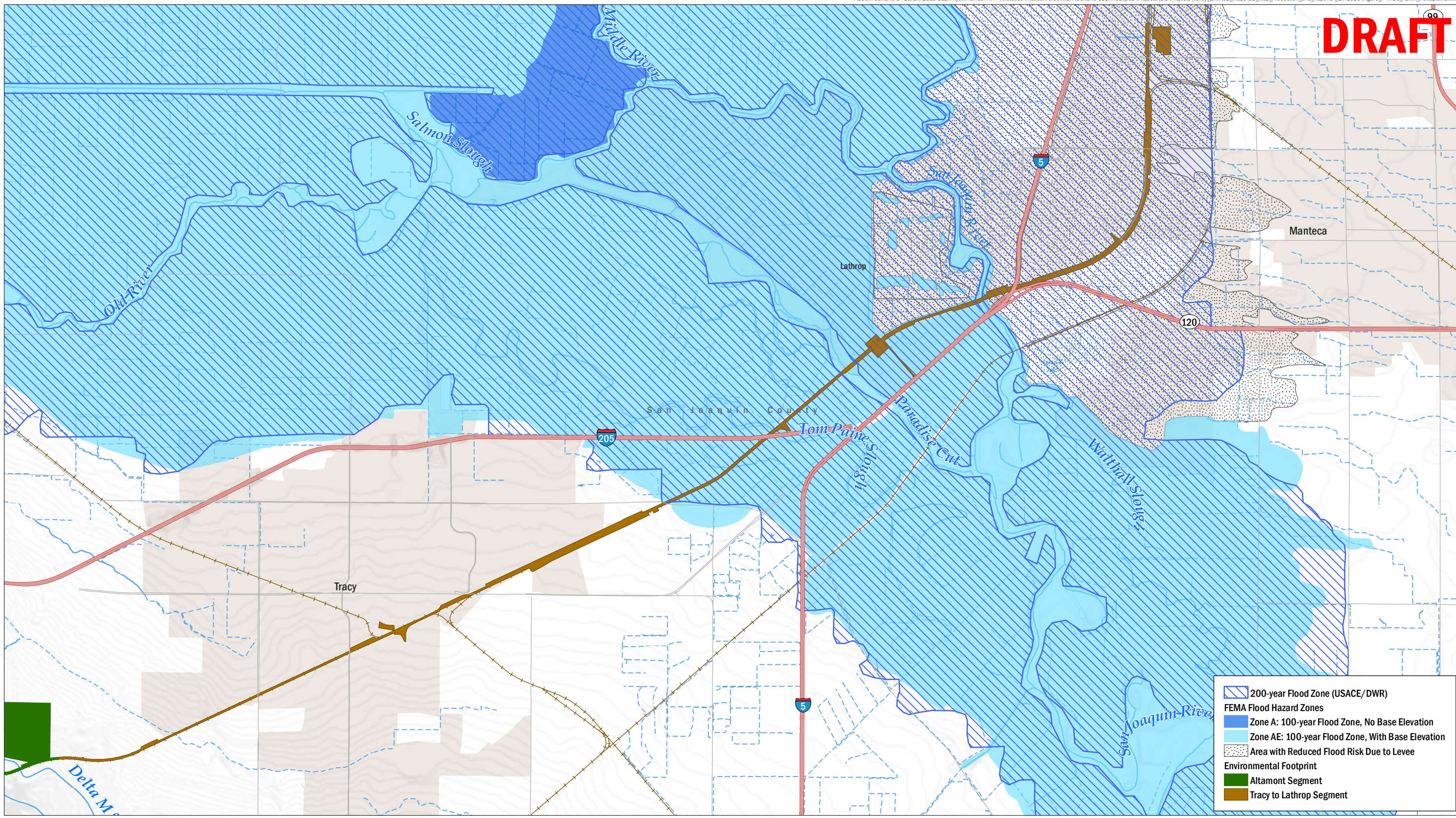
200-year Flood Zone (USACE/DWR)
FEMA Flood Hazard Zones
 Zone A: 100-year Flood Zone, No Base Elevation
 Zone AE: 100-year Flood Zone, With Base Elevation
 Zone AH: 100-year Flood Zone Ponding, Flood Depth 1-3 feet
Environmental Footprint
 Tri-Valley Segment
 Altamont Segment
 Tracy to Lathrop Segment



Source: FEMA 2017

FIGURE P-4B
 FEMA Floodplains
 Altamont Segment

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	200-year Flood Zone (USACE/DWR)
FEMA Flood Hazard Zones	
	Zone A: 100-year Flood Zone, No Base Elevation
	Zone AE: 100-year Flood Zone, With Base Elevation
	Area with Reduced Flood Risk Due to Levee
Environmental Footprint	
	Altamont Segment
	Tracy to Lathrop Segment

Source: FEMA 2017