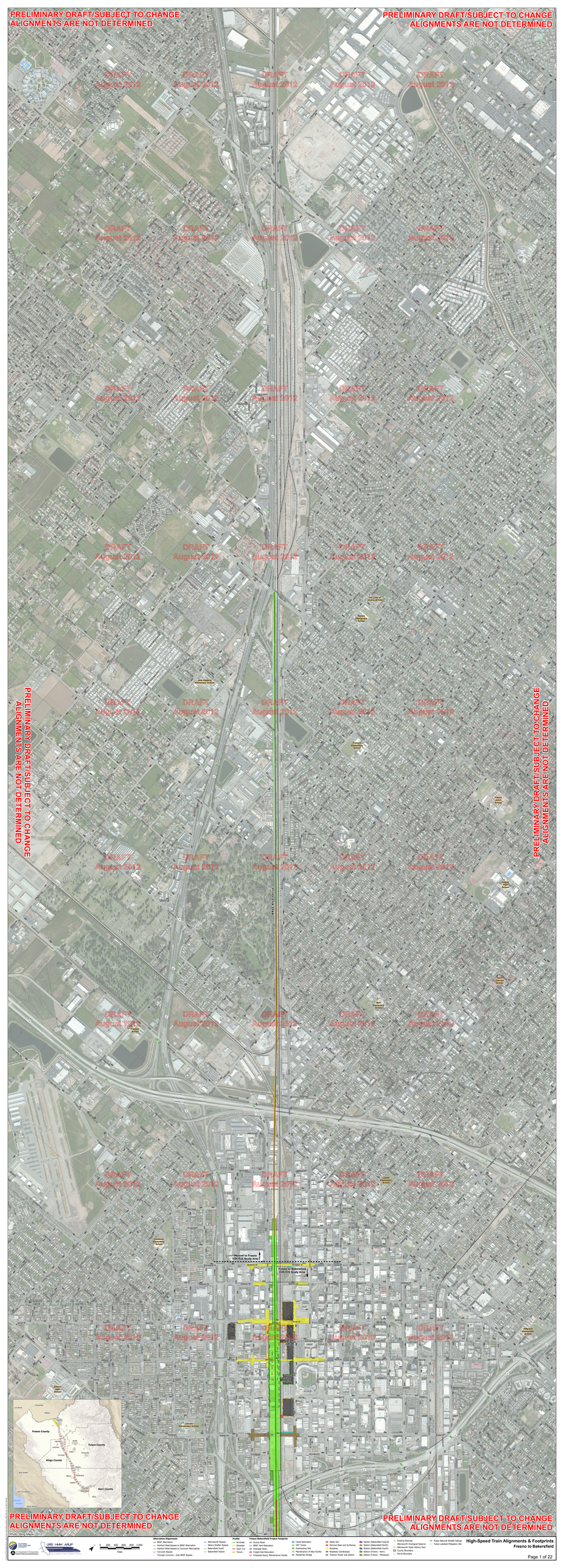

PRELIMINARY DRAFT/SUBJECT TO CHANGE
ALIGNMENTS ARE NOT DETERMINED
DRAFT
August 2012
Fresno County
Tulare County
Kings County
Kern County
Merced to Fresno
EIR/EIS Study Area
Fresno to Bakersfield
EIR/EIS Study Area
Alternative Alignments
BNSF Alternative
Hanford West Bypass to BNSF Alternative
Hanford West Bypass to Corcoran Alternatives
Corcoran Bypass
Through Corcoran - Not BNSF Bypass
Allensworth Bypass
Wasco-Shafter Bypass
Bakersfield South
Bakersfield Hybrid
Profile
At-Grade
Elevated
Open Cut
Trench
Fresno Bakersfield Project Footprint
Area Base Realignment
BNSF Yard Relocation
Drainage Basin
Freight Rail Relocation
Proposed Heavy Maintenance Facility
Canal Relocation
HST Tracks
Interlocking Site
Maintenance of Way Facility
Pedestrian Bridge
Radio Site
Remove Base and Surfacing
Roadway
Roadway (Underpass)
Traction Power Sub-station
Station (Bakersfield Hybrid)
Station (Bakersfield North)
Station (Bakersfield South)
Station (Fresno - Kern)
Station (Fresno - Hanford)
Existing Railroad
Allensworth Ecological Reserve
Alkali Sink Ecological Reserve Area
County Boundary
Parcel Boundary
Fresno National Wildlife Refuge
Tulare Lakebed Mitigation Site
High-Speed Train Alignments & Footprints
Fresno to Bakersfield
LRDS 1-B-M / ASLP
Page 1 of 22

Alternative Alignments
BNSF Alternative
Hanford West Bypass to BNSF Alternative
Hanford West Bypass to Corcoran Alternatives
Corcoran Bypass
Through Corcoran - East BNSF Bypass
Allensworth Bypass
Wasco-Shafter Bypass
Bakersfield South
Bakersfield Hybrid

Profile
At-Grade
Elevated
Open Cut
Trench

Fresno-Bakersfield Project Footprint
Access Road
BNSF Yard Relocation
Drainage Basin
Freight Rail Relocation
Proposed Heavy Maintenance Facility
Canal Relocation
HST Tracks
Interlocking Site
Maintenance of Way Facility
Pedestrian Bridge
Radio Site
Remove Base and Surfacing
Roadway
Roadway (Underpass)
Traction Power Sub-station
Station (Bakersfield Hybrid)
Station (Bakersfield North)
Station (Bakersfield South)
Station (Fresno - Kern)
Station (Fresno - Mariposa)
Existing Railroad
Allensworth Ecological Reserve
Allensworth State Historic Park
County Boundary
Parcel Boundary
Pixley National Wildlife Refuge
Tulare Lakebed Mitigation Site

California High-Speed Rail Authority
U.S. Department of Transportation Federal Railroad Administration
URS | HMM | ARUP
California High-Speed Train

0 200 400 600 800 1,000
Feet

High-Speed Train Alignments & Footprints
Fresno to Bakersfield

CALIFORNIA HIGH-SPEED RAIL AUTHORITY

U.S. Department of Transportation Federal Railroad Administration

URS | HMM | ARUP

CALIFORNIA HIGH-SPEED TRAIN

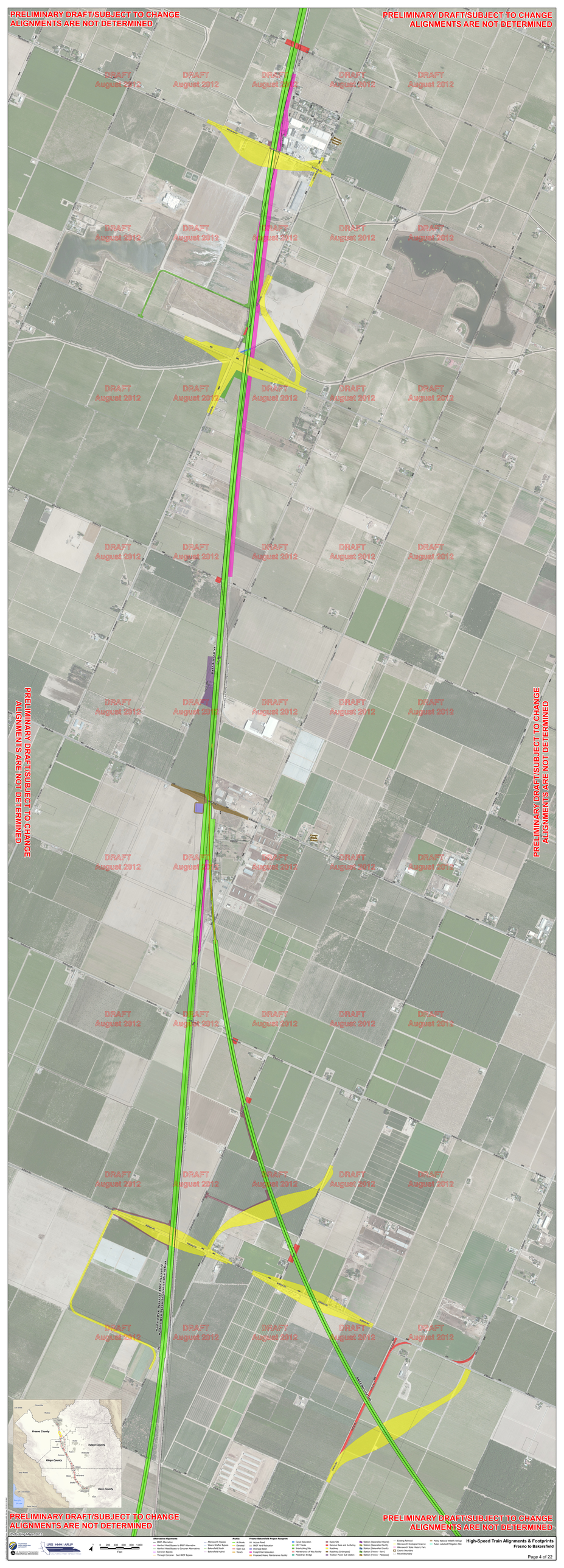
0 200 400 600 800 1,000 Feet

Alternative Alignments
- BNSF Alternative
- Hanford West Bypass to BNSF Alternative
- Hanford West Bypass to Corcoran Alternatives
- Corcoran Bypass
- Through Corcoran - East BNSF Bypass
- Allensworth Bypass
- Wasco-Shafter Bypass
- Bakersfield South
- Bakersfield Hybrid

Profile
- At-Grade
- Elevated
- Open Cut
- Trench

Fresno-Bakersfield Project Footprint
- Access Road
- BNSF Yard Relocation
- Drainage Basin
- Freight Rail Relocation
- Proposed Heavy Maintenance Facility
- Canal Relocation
- HST Tracks
- Interlocking Site
- Maintenance of Way Facility
- Pedestrian Bridge
- Radio Site
- Remove Base and Surfacing
- Roadway
- Roadway (Underpass)
- Traction Power Sub-station
- Station (Bakersfield Hybrid)
- Station (Bakersfield North)
- Station (Bakersfield South)
- Station (Fresno - Kern)
- Station (Fresno - Mariposa)
- Existing Railroad
- Allensworth Ecological Reserve
- Allensworth State Historic Park
- County Boundary
- Parcel Boundary
- Pixley National Wildlife Refuge
- Tulare Lakebed Mitigation Site

High-Speed Train Alignments & Footprints
Fresno to Bakersfield


PRELIMINARY DRAFT/SUBJECT TO CHANGE
ALIGNMENTS ARE NOT DETERMINED
DRAFT
August 2012
Fresno County
Tulare County
Kings County
Kern County
Alternative Alignments
BNSF Alternative
Hanford West Bypass to BNSF Alternative
Hanford West Bypass to Corcoran Alternatives
Corcoran Bypass
Through Corcoran - East BNSF Bypass
Allensworth Bypass
Wasco-Shafter Bypass
Bakersfield South
Bakersfield Hybrid
Profile
At-Grade
Elevated
Open Cut
Trench
Fresno-Bakersfield Project Footprint
Access Road
BNSF Yard Relocation
Drainage Basin
Freight Rail Relocation
Proposed Heavy Maintenance Facility
Canal Relocation
HST Tracks
Interlocking Site
Maintenance of Way Facility
Pedestrian Bridge
Radio Site
Remove Base and Surfacing
Roadway
Roadway (Underpass)
Traction Power Sub-station
Station (Bakersfield Hybrid)
Station (Bakersfield North)
Station (Bakersfield South)
Station (Fresno - Kern)
Station (Fresno - Merced)
Existing Railroad
Allensworth Ecological Reserve
Kern National Wildlife Refuge
County Boundary
Parcel Boundary
Pixley National Wildlife Refuge
Tulare Lakebed Mitigation Site
LRES I-5/6A1 ASLP
0 200 400 600 800 1,000
Feet
High-Speed Train Alignments & Footprints
Fresno to Bakersfield
Page 4 of 22

CALIFORNIA HIGH-SPEED RAIL AUTHORITY
U.S. Department of Transportation Federal Railroad Administration
URS | HMM | ARUP
CALIFORNIA HIGH-SPEED TRAIN

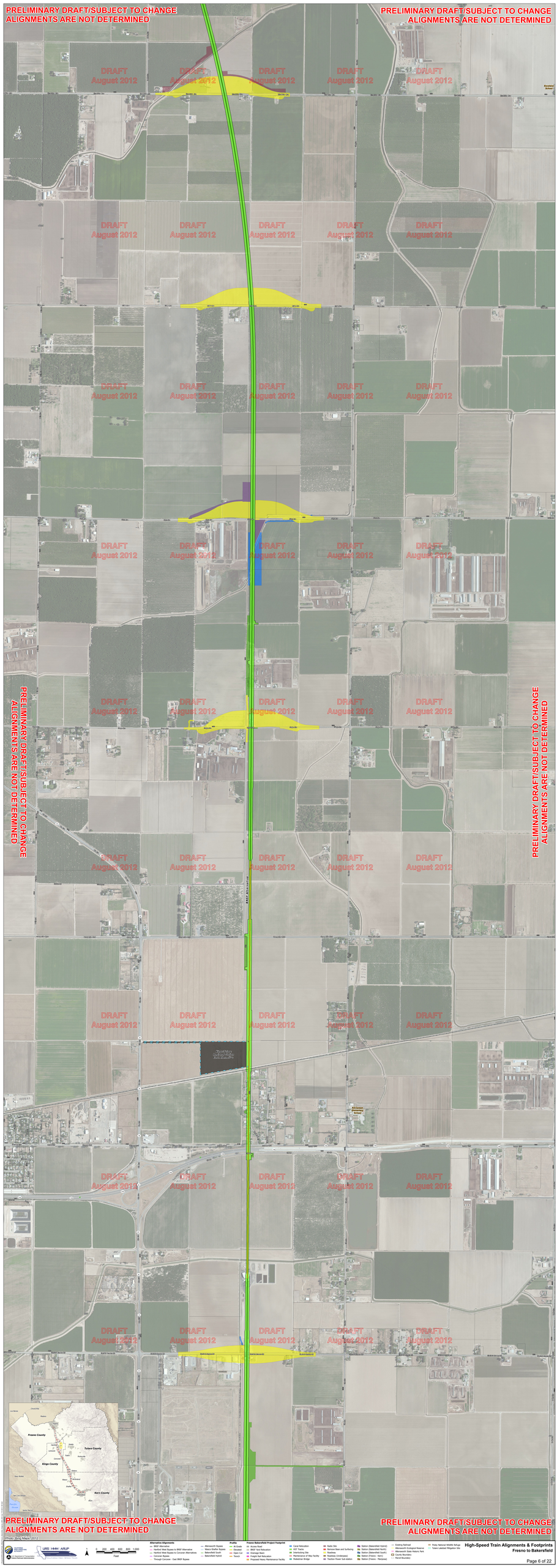
0 200 400 600 800 1,000
Feet

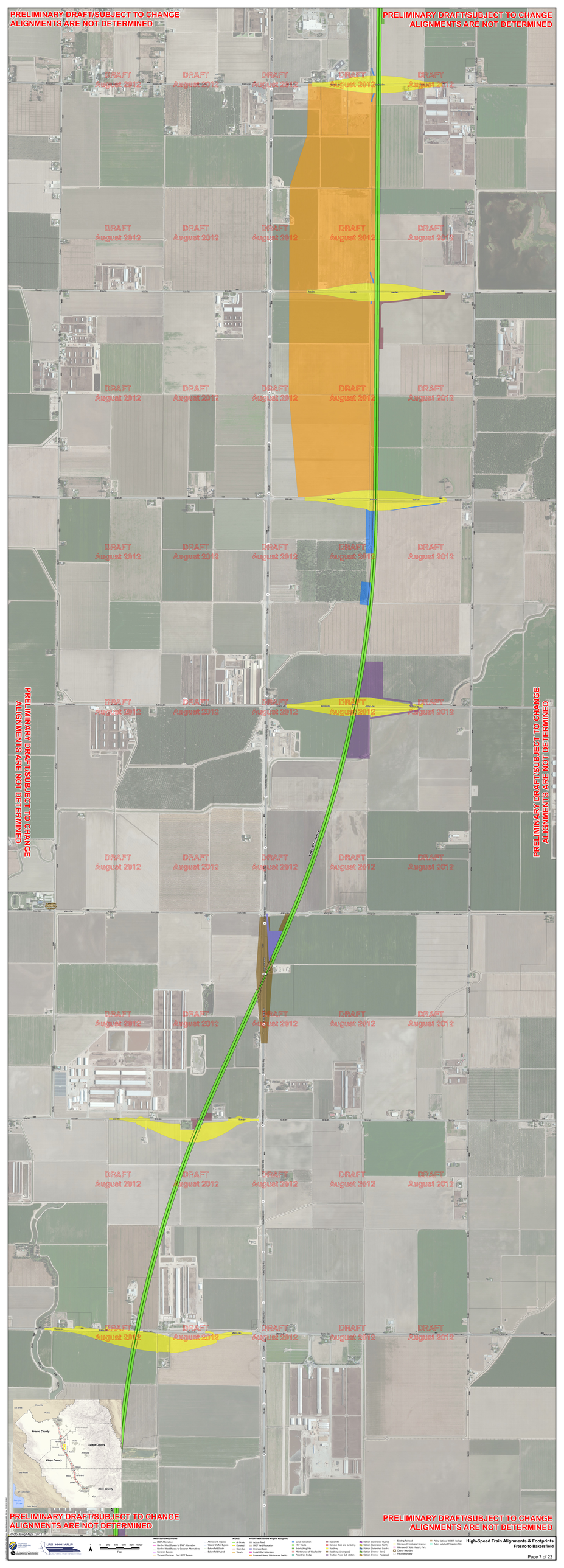
Alternative Alignments
- BNSF Alternative
- Hanford West Bypass to BNSF Alternative
- Hanford West Bypass to Corcoran Alternatives
- Corcoran Bypass
- Through Corcoran - East BNSF Bypass
- Allensworth Bypass
- Wasco-Shafter Bypass
- Bakersfield South
- Bakersfield Hybrid

Profile
- At-Grade
- Elevated
- Open Cut
- Trench

Fresno-Bakersfield Project Footprint
- Access Road
- BNSF Yard Relocation
- Drainage Basin
- Freight Rail Relocation
- Proposed Heavy Maintenance Facility
- Canal Relocation
- HST Tracks
- Interlocking Site
- Maintenance of Way Facility
- Pedestrian Bridge
- Radio Site
- Remove Base and Surfacing
- Roadway
- Roadway (Underpass)
- Traction Power Sub-station
- Station (Bakersfield Hybrid)
- Station (Bakersfield North)
- Station (Bakersfield South)
- Station (Fresno - Kern)
- Station (Fresno - Mariposa)
- Existing Railroad
- Allensworth Ecological Reserve
- Allensworth State Historic Park
- County Boundary
- Parcel Boundary
- Pixley National Wildlife Refuge
- Tulare Lakebed Mitigation Site

High-Speed Train Alignments & Footprints
Fresno to Bakersfield


PRELIMINARY DRAFT/SUBJECT TO CHANGE
ALIGNMENTS ARE NOT DETERMINED
DRAFT
August 2012
Fresno County
Tulare County
Kings County
Kern County
Alternative Alignments
Profile
Fresno to Bakersfield Project Footprint
Existing Railroad
Wasco-Shafter Bypass
Bakersfield South
Bakersfield Hybrid
Elevated
Open Cut
Trench
Maintenance of Way Facility
Pedestrian Bridge
Station (Bakersfield Hybrid)
Station (Bakersfield North)
Station (Bakersfield South)
Station (Fresno - Mariposa)
Alkali Sink Ecological Reserve
Kern National Wildlife Refuge
Tulare Lakebed Mitigation Site
Parcel Boundary
High-Speed Train Alignments & Footprints
Fresno to Bakersfield
Page 6 of 22


PRELIMINARY DRAFT/SUBJECT TO CHANGE
ALIGNMENTS ARE NOT DETERMINED
DRAFT
August 2012
Fresno County
Tulare County
Kings County
Kern County
Alternative Alignments
BNSF Alternative
Hanford West Bypass to BNSF Alternative
Hanford West Bypass to Corcoran Alternatives
Corcoran Bypass
Through Corcoran - East BNSF Bypass
Allensworth Bypass
Wasco-Shafter Bypass
Bakersfield South
Bakersfield Hybrid
Profile
At-Grade
Elevated
Open Cut
Trench
Fresno-Bakersfield Project Footprint
Access Road
BNSF Yard Relocation
Drainage Basin
Freight Rail Relocation
Proposed Heavy Maintenance Facility
Canal Relocation
HST Tracks
Interlocking Site
Maintenance of Way Facility
Pedestrian Bridge
Radio Site
Remove Base and Surfacing
Roadway
Roadway (Underpass)
Traction Power Sub-station
Station (Bakersfield Hybrid)
Station (Bakersfield North)
Station (Bakersfield South)
Station (Fresno - Kern)
Station (Fresno - Merced)
Existing Railroad
Allensworth Ecological Reserve
Kern National Wildlife Refuge
County Boundary
Parcel Boundary
Pixley National Wildlife Refuge
Tulare Lakebed Mitigation Site
0 200 400 600 800 1,000
Feet
LRES 1-844 - ASLP
High-Speed Train Alignments & Footprints
Fresno to Bakersfield
Page 7 of 22

PRELIMINARY DRAFT/SUBJECT TO CHANGE
ALIGNMENTS ARE NOT DETERMINED
DRAFT
August 2012
Fresno County
Tulare County
Kings County
Kern County
Alternative Alignments
BNSF Alternative
Hanford West Bypass to BNSF Alternative
Hanford West Bypass to Corcoran Alternatives
Corcoran Bypass
Through Corcoran - East BNSF Bypass
Allensworth Bypass
Wasco-Shafter Bypass
Bakersfield South
Bakersfield Hybrid
Profile
At-Grade
Elevated
Open Cut
Trench
Fresno-Bakersfield Project Footprint
Access Road
BNSF Yard Relocation
Drainage Basin
Freight Rail Relocation
Proposed Heavy Maintenance Facility
Canal Relocation
HST Tracks
Interlocking Site
Maintenance of Way Facility
Pedestrian Bridge
Radio Site
Remove Base and Surfacing
Roadway
Roadway (Underpass)
Traction Power Sub-station
Station (Bakersfield Hybrid)
Station (Bakersfield North)
Station (Bakersfield South)
Station (Fresno - Kern)
Station (Fresno - Merced)
Existing Railroad
Allensworth Ecological Reserve
Kern National Wildlife Refuge
County Boundary
Parcel Boundary
Pixley National Wildlife Refuge
Tulare Lakebed Mitigation Site
LRES I-5/Hwy 46/SR
Feet
0 200 400 600 800 1,000
High-Speed Train Alignments & Footprints
Fresno to Bakersfield
Photo: Bing Maps 2012
Page 8 of 22

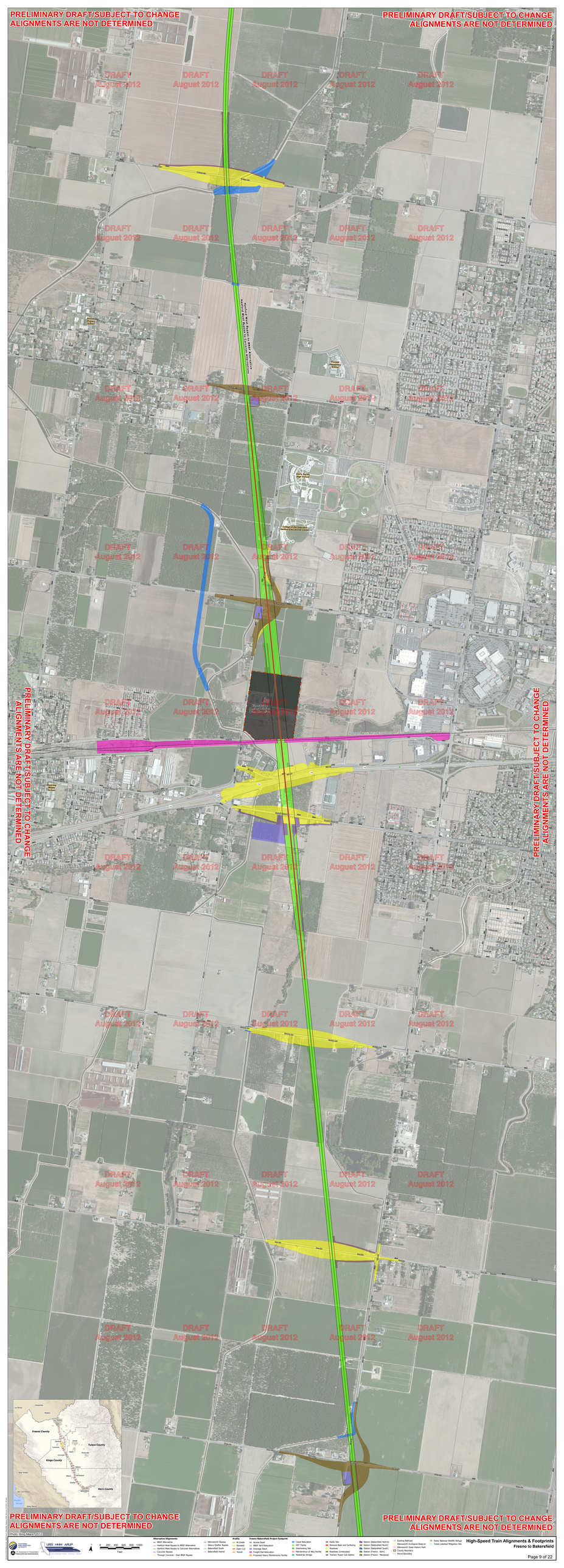

PRELIMINARY DRAFT/SUBJECT TO CHANGE
ALIGNMENTS ARE NOT DETERMINED
DRAFT
August 2012
Fresno County
Tulare County
Kings County
Kern County
Alternative Alignments
BNSF Alternative
Hanford West Bypass to BNSF Alternative
Hanford West Bypass to Corcoran Alternatives
Corcoran Bypass
Through Corcoran - East BNSF Bypass
Allensworth Bypass
Wasco-Shafter Bypass
Bakersfield South
Bakersfield Hybrid
Profile
At-Grade
Elevated
Open Cut
Trench
Fresno-Bakersfield Project Footprint
Access Road
BNSF Yard Relocation
Drainage Basin
Freight Rail Relocation
Proposed Heavy Maintenance Facility
Canal Relocation
HST Tracks
Interlocking Site
Maintenance of Way Facility
Pedestrian Bridge
Radio Site
Remove Base and Surfacing
Roadway
Roadway (Underpass)
Traction Power Sub-station
Station (Bakersfield Hybrid)
Station (Bakersfield North)
Station (Bakersfield South)
Station (Fresno - Merry)
Station (Fresno - Mariposa)
Existing Railroad
Allensworth Ecological Reserve
Allensworth Historic Park
County Boundary
Parcel Boundary
Pixley National Wildlife Refuge
Tulare Lakebed Mitigation Site
0 200 400 600 800 1,000
Feet
LRDS 1-9-64 - ASLP
Photos: Bing Maps (2012)
High-Speed Train Alignments & Footprints
Fresno to Bakersfield
Page 9 of 22

Photo: Bing Maps, 2012

CALIFORNIA HIGH-SPEED RAIL AUTHORITY
U.S. Department of Transportation Federal Railroad Administration
URS | HMM | ARUP
CALIFORNIA HIGH-SPEED TRAIN

0 200 400 600 800 1,000
Feet

Alternative Alignments
- BNSF Alternative
- Hanford West Bypass to BNSF Alternative
- Hanford West Bypass to Corcoran Alternatives
- Corcoran Bypass
- Through Corcoran - East BNSF Bypass
- Allensworth Bypass
- Wasco-Shafter Bypass
- Bakersfield South
- Bakersfield Hybrid

Profile
- At-Grade
- Elevated
- Open Cut
- Trench

Fresno-Bakersfield Project Footprint
- Access Road
- BNSF Yard Relocation
- Drainage Basin
- Freight Rail Relocation
- Proposed Heavy Maintenance Facility
- Canal Relocation
- HST Tracks
- Interlocking Site
- Maintenance of Way Facility
- Pedestrian Bridge
- Radio Site
- Remove Base and Surfacing
- Roadway
- Roadway (Underpass)
- Traction Power Sub-station
- Station (Bakersfield Hybrid)
- Station (Bakersfield North)
- Station (Bakersfield South)
- Station (Fresno - Kern)
- Station (Fresno - Mariposa)
- Existing Railroad
- Allensworth Ecological Reserve
- Allensworth State Historic Park
- County Boundary
- Parcel Boundary
- Pixley National Wildlife Refuge
- Tulare Lakebed Mitigation Site

High-Speed Train Alignments & Footprints
Fresno to Bakersfield

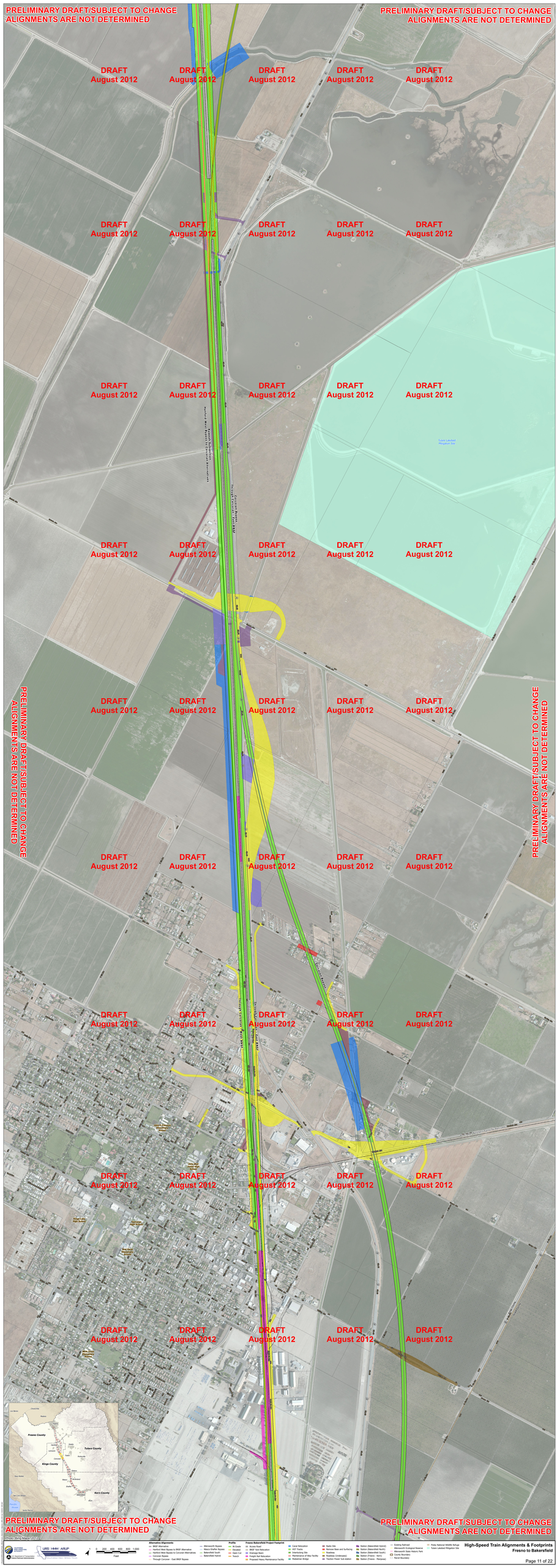

PRELIMINARY DRAFT/SUBJECT TO CHANGE
ALIGNMENTS ARE NOT DETERMINED
DRAFT
August 2012
Fresno County
Tulare County
Kings County
Kern County
Alternative Alignments
BNSF Alternative
Hanford West Bypass to BNSF Alternative
Hanford West Bypass to Corcoran Alternatives
Corcoran Bypass
Through Corcoran - East BNSF Bypass
Wasco-Shafter Bypass
Bakersfield South
Bakersfield Hybrid
Profile
At Grade
Elevated
Retained Cut
Trench
Fresno-Bakersfield Project Footprint
Access Road
BNSF Yard Relocation
Drainage Basin
Freight Rail Relocation
Proposed Heavy Maintenance Facility
Canal Relocation
HST Tracks
Interlocking Site
Maintenance of Way Facility
Pedestrian Bridge
Radio Site
Remove Base and Surfacing
Roadway (Underpass)
Traction Power Sub-station
Station (Bakersfield Hybrid)
Station (Bakersfield North)
Station (Bakersfield South)
Station (Fresno - Kern)
Station (Fresno - Pershing)
Existing Railroad
Wentworth Ecological Reserve
Kern National Wildlife Refuge
Pixley National Wildlife Refuge
Tulare Lakebed Mitigation Site
County Boundary
Parcel Boundary
0 200 400 800 1,200 1,600
Feet
High-Speed Train Alignments & Footprints
Fresno to Bakersfield
Page 11 of 22

Photo: Bing Maps, 2012

CALIFORNIA HIGH-SPEED RAIL AUTHORITY
U.S. Department of Transportation Federal Railroad Administration
URS | HMM | ARUP
CALIFORNIA HIGH-SPEED TRAIN

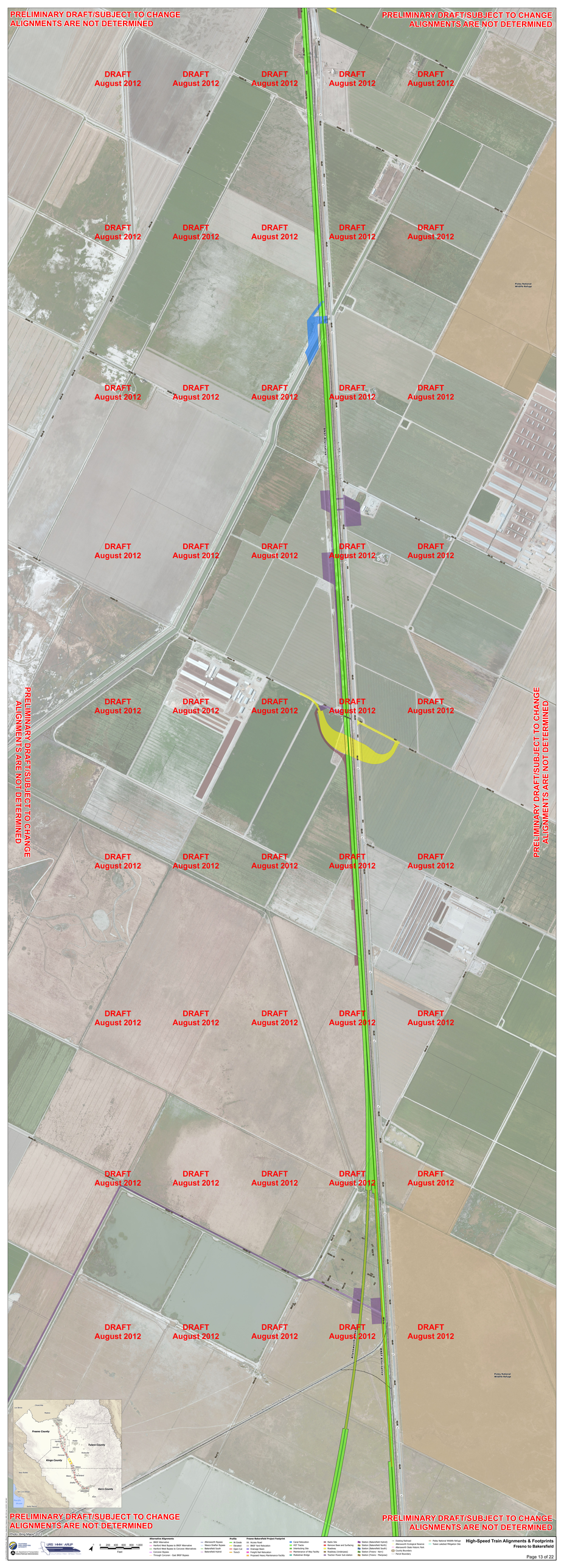
0 200 400 600 800 1,000
Feet

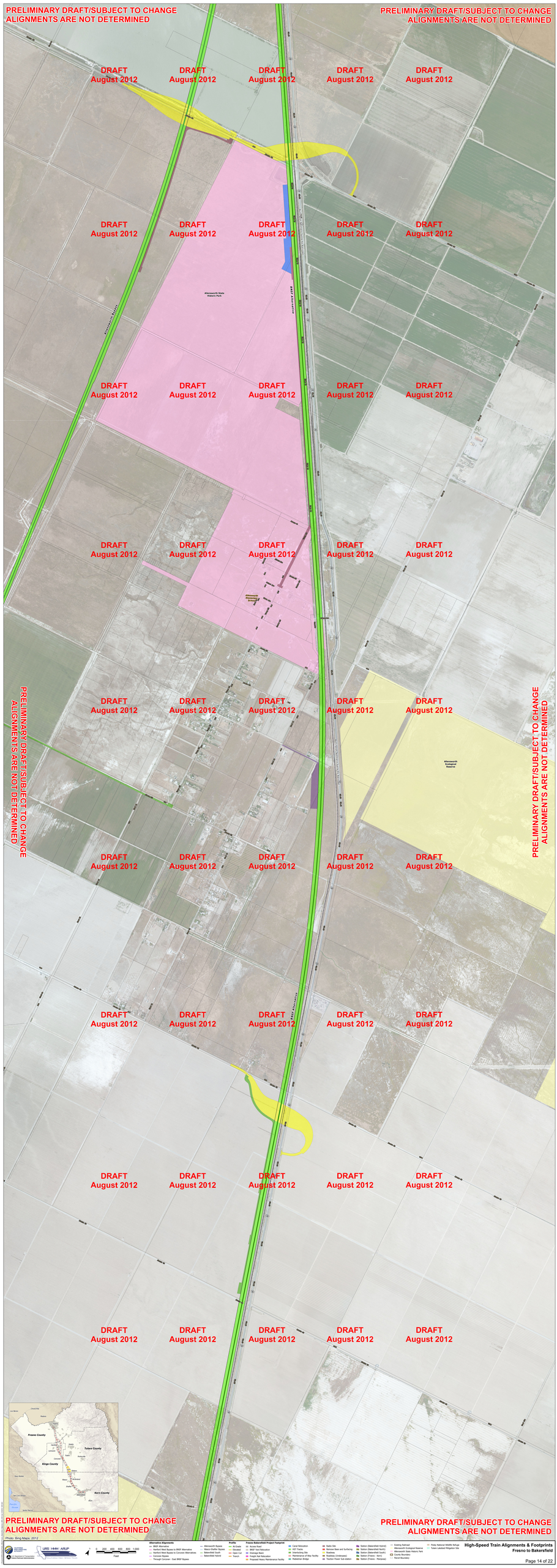
Alternative Alignments
- BNSF Alternative
- Hanford West Bypass to BNSF Alternative
- Hanford West Bypass to Corcoran Alternatives
- Corcoran Bypass
- Through Corcoran - East BNSF Bypass
- Allensworth Bypass
- Wasco-Shafter Bypass
- Bakersfield South
- Bakersfield Hybrid

Profile
- At-Grade
- Elevated
- Open Cut
- Trench

Fresno-Bakersfield Project Footprint
- Access Road
- BNSF Yard Relocation
- Drainage Basin
- Freight Rail Relocation
- Proposed Heavy Maintenance Facility
- Canal Relocation
- HST Tracks
- Interlocking Site
- Maintenance of Way Facility
- Pedestrian Bridge
- Radio Site
- Remove Base and Surfacing
- Roadway
- Roadway (Underpass)
- Traction Power Sub-station
- Station (Bakersfield Hybrid)
- Station (Bakersfield North)
- Station (Bakersfield South)
- Station (Fresno - Kern)
- Station (Fresno - Mariposa)
- Existing Railroad
- Allensworth Ecological Reserve
- Allensworth State Historic Park
- County Boundary
- Parcel Boundary
- Pixley National Wildlife Refuge
- Tulare Lakebed Mitigation Site

High-Speed Train Alignments & Footprints
Fresno to Bakersfield


PRELIMINARY DRAFT/SUBJECT TO CHANGE
ALIGNMENTS ARE NOT DETERMINED
DRAFT
August 2012
Pixley National Wildlife Refuge
SAN JOAQUIN RIVER
Fresno County
Tulare County
Kings County
Kern County
Chowchilla
Madera
Firebaugh
Mendota
Coalinga
Huron
Avenal
Kettleman City
New Auberry
Shaver Lake
Lemoore
Hanford
Corcoran
Armona
Stratford
Lemoore Naval Air Station
Alpaugh
Allensworth
Delano
Wasco
Shafter
Arvin
Lamont
Edison
San Luis Obispo
Santa Maria
Santa Barbara
Ventura
Los Angeles
San Bernardino
Riverside
Orange
San Diego
Imperial
Mexico
Nevada
Arizona
Utah
Colorado
Oregon
Idaho
Wyoming
Montana
Alternative Alignments
BNSF Alternative
Hanford West Bypass to BNSF Alternative
Hanford West Bypass to Corcoran Alternatives
Corcoran Bypass
Through Corcoran - East BNSF Bypass
Allensworth Bypass
Wasco-Shafter Bypass
Bakersfield South
Bakersfield Hybrid
Profile
At Grade
Elevated
Open Cut
Trench
Fresno-Bakersfield Project Footprint
Access Road
BNSF Yard Relocation
Drainage Basin
Freight Rail Relocation
Proposed Heavy Maintenance Facility
Canal Relocation
HST Tracks
Interlocking Site
Maintenance of Way Facility
Pedestrian Bridge
Public Use
Remove Base and Surfacing
Roadway
Roadway (Underpass)
Trackbed Power Sub-station
Station (Bakersfield Hybrid)
Station (Bakersfield North)
Station (Bakersfield South)
Station (Fresno - Kern)
Station (Fresno - Merced)
Existing Railroad
Allensworth Ecological Reserve
Allensworth State Historic Park
County Boundary
Parcel Boundary
Pixley National Wildlife Refuge
Tulare Lakebed Mitigation Site
LRIS 1-844- ASLRP
0 200 400 800 1,200
Feet
High-Speed Train Alignments & Footprints
Fresno to Bakersfield
Page 13 of 22


PRELIMINARY DRAFT/SUBJECT TO CHANGE
ALIGNMENTS ARE NOT DETERMINED
DRAFT
August 2012
Allensworth State Historic Park
Allensworth Ecological Reserve
Allensworth Bypass
BNSF Alternative
Tulare County
Kings County
Kern County
Fresno County
Photo: Bing Maps, 2012
0 200 400 800 1,200
Feet
High-Speed Train Alignments & Footprints
Fresno to Bakersfield
Page 14 of 22

High-Speed Train Alignments & Footprints
Fresno to Bakersfield

L:\Projects\HSR\ArcMaps\Public_Affairs\Fresno_Bakersfield_Mapbook_4800_ENV.mxd 7/31/2012 MS SAC

CALIFORNIA HIGH-SPEED RAIL AUTHORITY

U.S. Department of Transportation Federal Railroad Administration

URS | HMM | ARUP

CALIFORNIA HIGH-SPEED TRAIN

N

0 200 400 600 800 1,000

Feet

Alternative Alignments

- BNSF Alternative
- Hanford West Bypass to BNSF Alternative
- Hanford West Bypass to Corcoran Alternatives
- Corcoran Bypass
- Through Corcoran - East BNSF Bypass
- Allensworth Bypass
- Wasco-Shafter Bypass
- Bakersfield South
- Bakersfield Hybrid

Profile

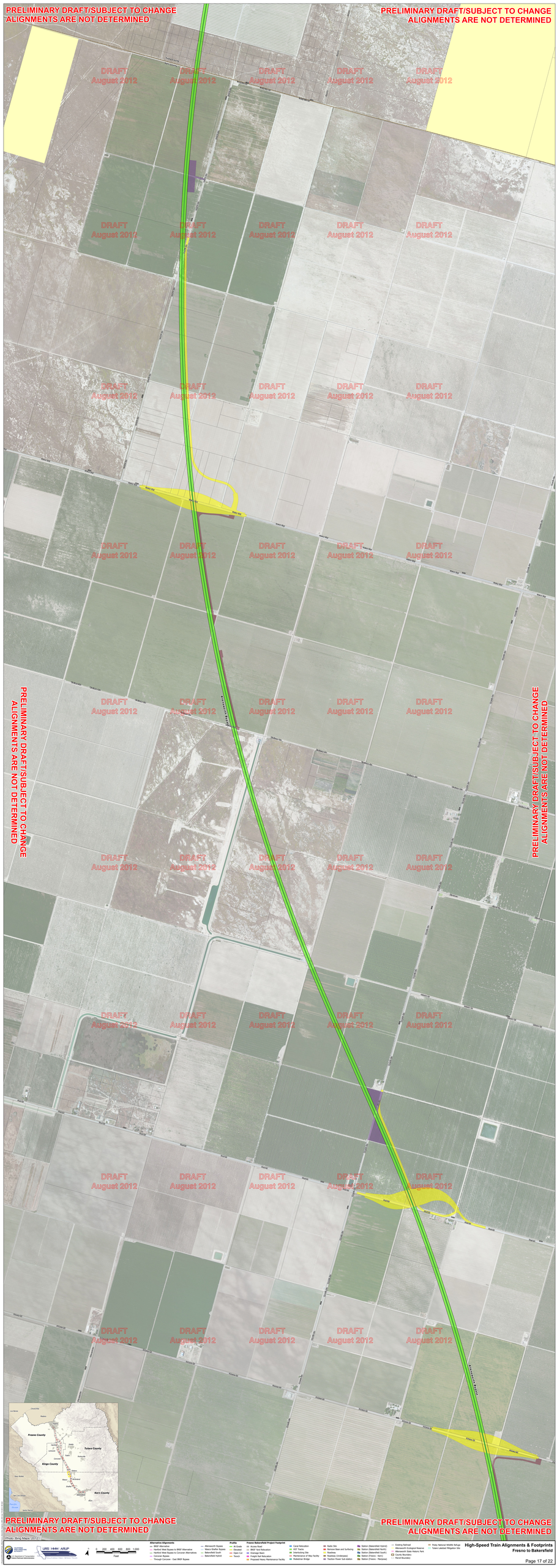
- At-Grade
- Elevated
- Open Cut
- Trench

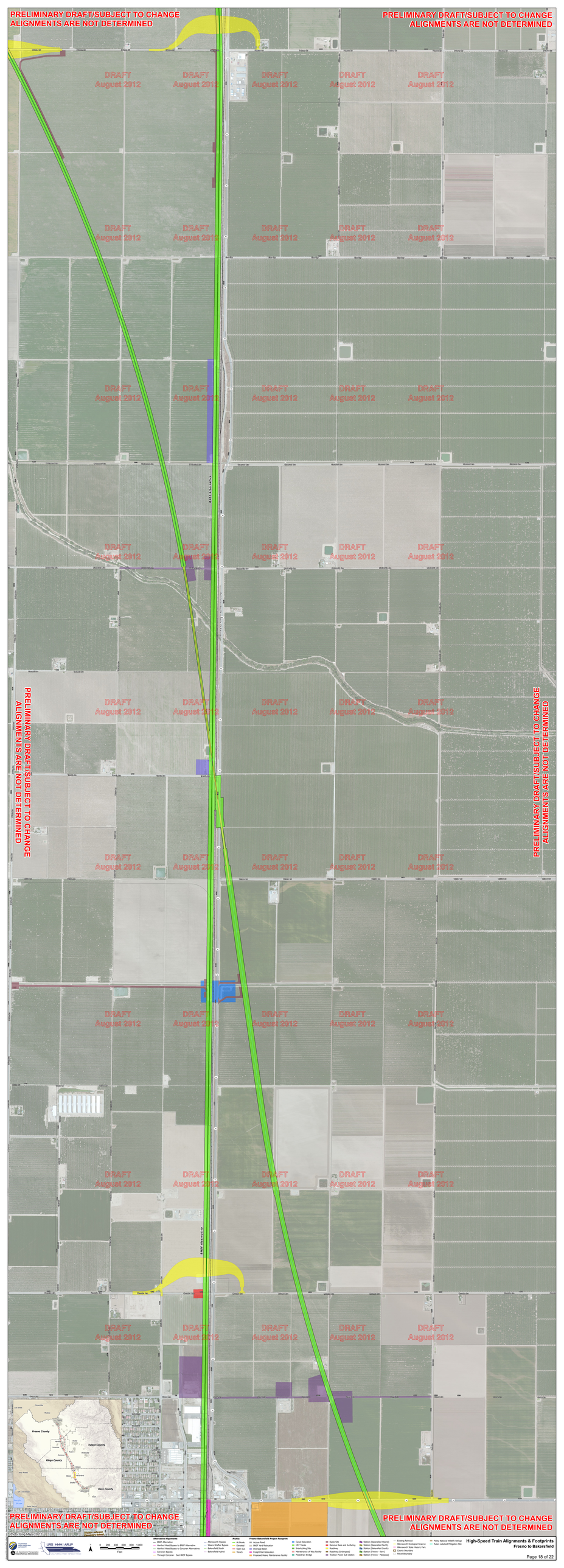
Fresno-Bakersfield Project Footprint

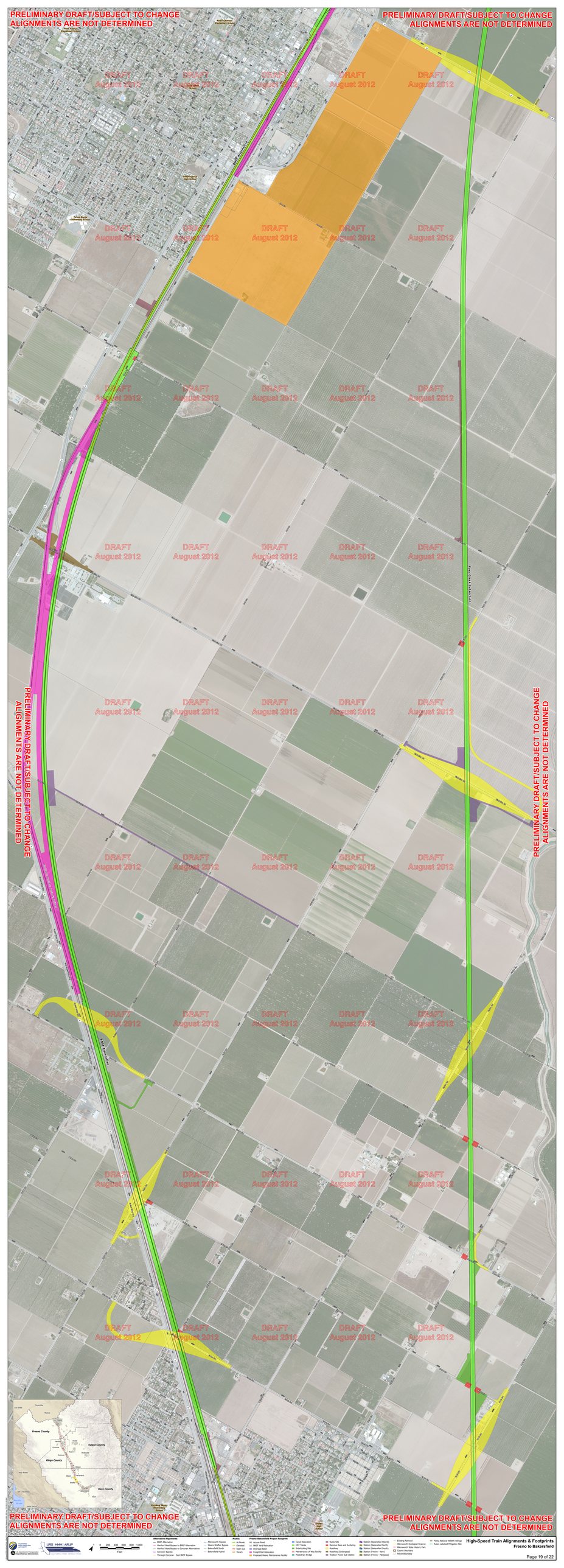
- Access Road
- BNSF Yard Relocation
- Drainage Basin
- Freight Rail Relocation
- Proposed Heavy Maintenance Facility
- Canal Relocation
- HST Tracks
- Interlocking Site
- Maintenance of Way Facility
- Pedestrian Bridge
- Radio Site
- Remove Base and Surfacing
- Roadway
- Roadway (Underpass)
- Traction Power Sub-station
- Station (Bakersfield Hybrid)
- Station (Bakersfield North)
- Station (Bakersfield South)
- Station (Fresno - Kern)
- Station (Fresno - Mariposa)
- Existing Railroad
- Allensworth Ecological Reserve
- Allensworth State Historic Park
- County Boundary
- Parcel Boundary
- Pixley National Wildlife Refuge
- Tulare Lakebed Mitigation Site

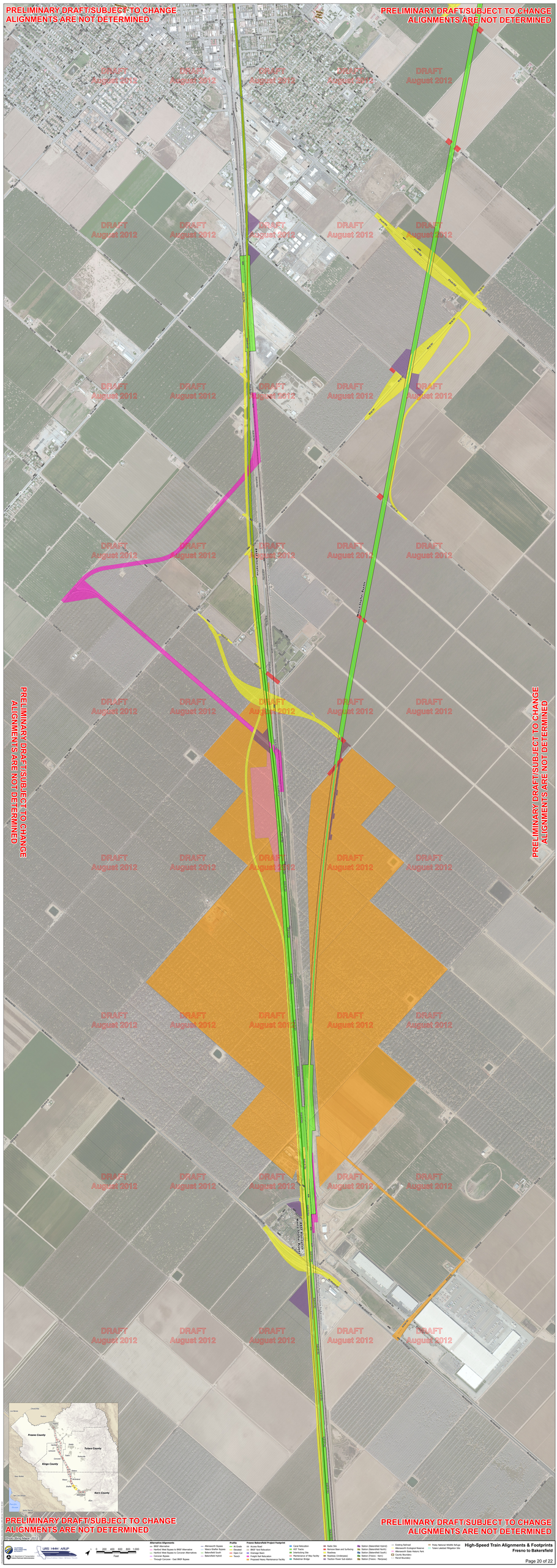
High-Speed Train Alignments & Footprints

Fresno to Bakersfield


PRELIMINARY DRAFT/SUBJECT TO CHANGE
ALIGNMENTS ARE NOT DETERMINED
DRAFT
August 2012
Fresno County
Tulare County
Kings County
Kern County
Alternative Alignments
BNSF Alternative
Hanford West Bypass to BNSF Alternative
Hanford West Bypass to Corcoran Alternatives
Corcoran Bypass
Through Corcoran - East BNSF Bypass
Allensworth Bypass
Wasco-Shafter Bypass
Bakersfield South
Bakersfield Hybrid
Profile
At-Grade
Elevated
Open Cut
Trench
Fresno-Bakersfield Project Footprint
Access Road
BNSF Yard Relocation
Drainage Basin
Freight Rail Relocation
Proposed Heavy Maintenance Facility
Canal Relocation
HST Tracks
Interlocking Site
Maintenance of Way Facility
Pedestrian Bridge
Radio Site
Remove Base and Surfacing
Roadway
Roadway (Underpass)
Traction Power Sub-station
Station (Bakersfield Hybrid)
Station (Bakersfield North)
Station (Bakersfield South)
Station (Fresno - Kern)
Station (Fresno - Merced)
Existing Railroad
Allensworth Ecological Reserve
Allensworth State Historic Park
County Boundary
Parcel Boundary
Pixley National Wildlife Refuge
Tulare Lakebed Mitigation Site
0 200 400 600 800 1,000
Feet
High-Speed Train Alignments & Footprints
Fresno to Bakersfield
Page 17 of 22


PRELIMINARY DRAFT/SUBJECT TO CHANGE
ALIGNMENTS ARE NOT DETERMINED
DRAFT
August 2012
BNSF Alternative
Fresno County
Tulare County
Kings County
Kern County
Alternative Alignments
Profile
Fresno Bakersfield Project Footprint
Feet
High-Speed Train Alignments & Footprints
Fresno to Bakersfield


PRELIMINARY DRAFT/SUBJECT TO CHANGE
ALIGNMENTS ARE NOT DETERMINED
DRAFT
August 2012
Fresno County
Tulare County
Kings County
Kern County
Alternative Alignments
BNSF Alternative
Hanford West Bypass to BNSF Alternative
Hanford West Bypass to Corcoran Alternatives
Corcoran Bypass
Through Corcoran - Fast BNSF Bypass
Wasco-Shafter Bypass
Bakersfield South
Bakersfield Hybrid
Profile
At-Grade
Elevated
Open Cut
Trench
Fresno Bakersfield Project Footprint
Wye Area
BNSF Yard Relocation
Drainage Basin
Freight Rail Relocation
Proposed Heavy Maintenance Facility
Canal Relocation
HST Tracks
Interlocking Site
Maintenance of Way Facility
Pedestrian Bridge
Public Use
Railroad Station
Remove Base and Surfacing
Roadway
Roadway (Underpass)
Traction Power Sub-station
Station (Bakersfield Hybrid)
Station (Bakersfield North)
Station (Bakersfield South)
Station (Fresno - Kern)
Station (Fresno - Merced)
Existing Railroad
Allensworth Ecological Reserve
Kern National Wildlife Refuge
Pixley National Wildlife Refuge
Tulare Lakebed Mitigation Site
County Boundary
Parcel Boundary
High-Speed Train Alignments & Footprints
Fresno to Bakersfield
Page 19 of 22



Source: Bing Maps 2012

Alternative Alignments
- BNSF Alternative
- Hanford West Bypass to BNSF Alternative
- Hanford West Bypass to Corcoran Alternatives
- Corcoran Bypass
- Through Corcoran - East BNSF Bypass
- Allensworth Bypass
- Wasco-Shafter Bypass
- Bakersfield South
- Bakersfield Hybrid

Profile
- At-Grade
- Elevated
- Open Cut
- Trench

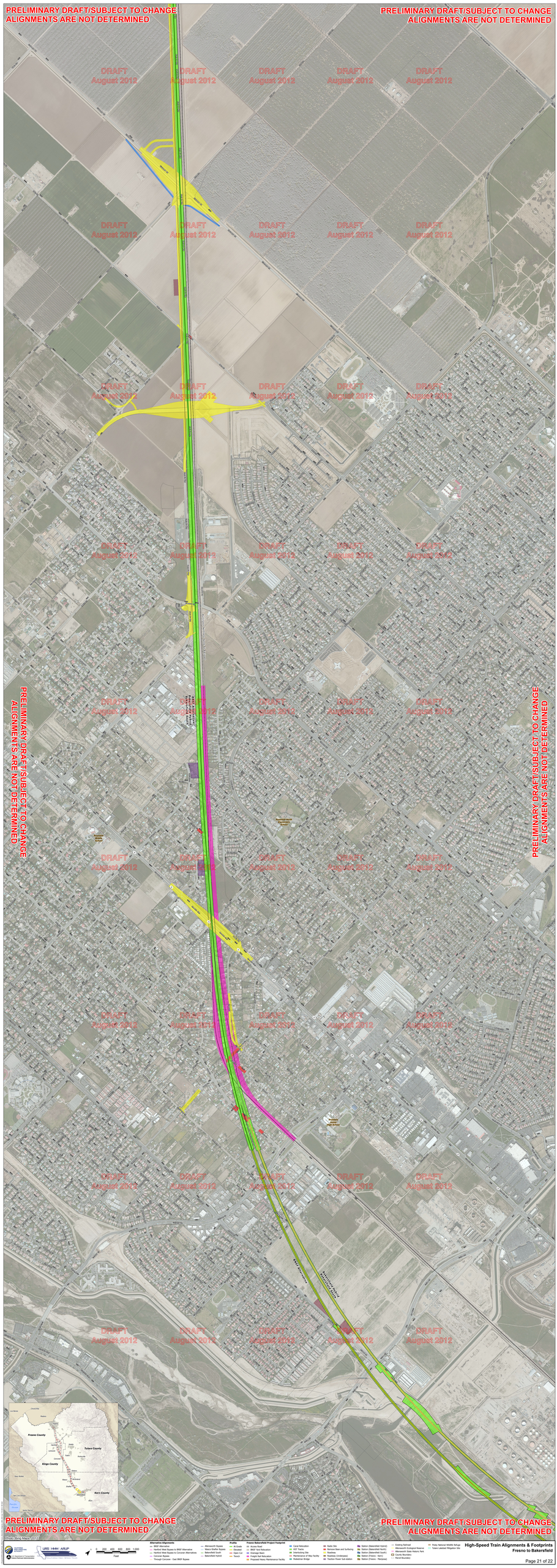
Fresno-Bakersfield Project Footprint
- Access Road
- BNSF Yard Relocation
- Drainage Basin
- Freight Rail Relocation
- Proposed Heavy Maintenance Facility
- Canal Relocation
- HST Tracks
- Interlocking Site
- Maintenance of Way Facility
- Pedestrian Bridge
- Wells Site
- Remove Base and Surfacing Roadway
- Roadway (Underpass)
- Traction Power Sub-station
- Station (Bakersfield Hybrid)
- Station (Bakersfield North)
- Station (Bakersfield South)
- Station (Fresno - Kern)
- Station (Fresno - Merced)
- Existing Railroad
- Allensworth Ecological Reserve
- Allensworth State Historic Park
- County Boundary
- Parcel Boundary
- Pixley National Wildlife Refuge
- Tulare Lakebed Mitigation Site

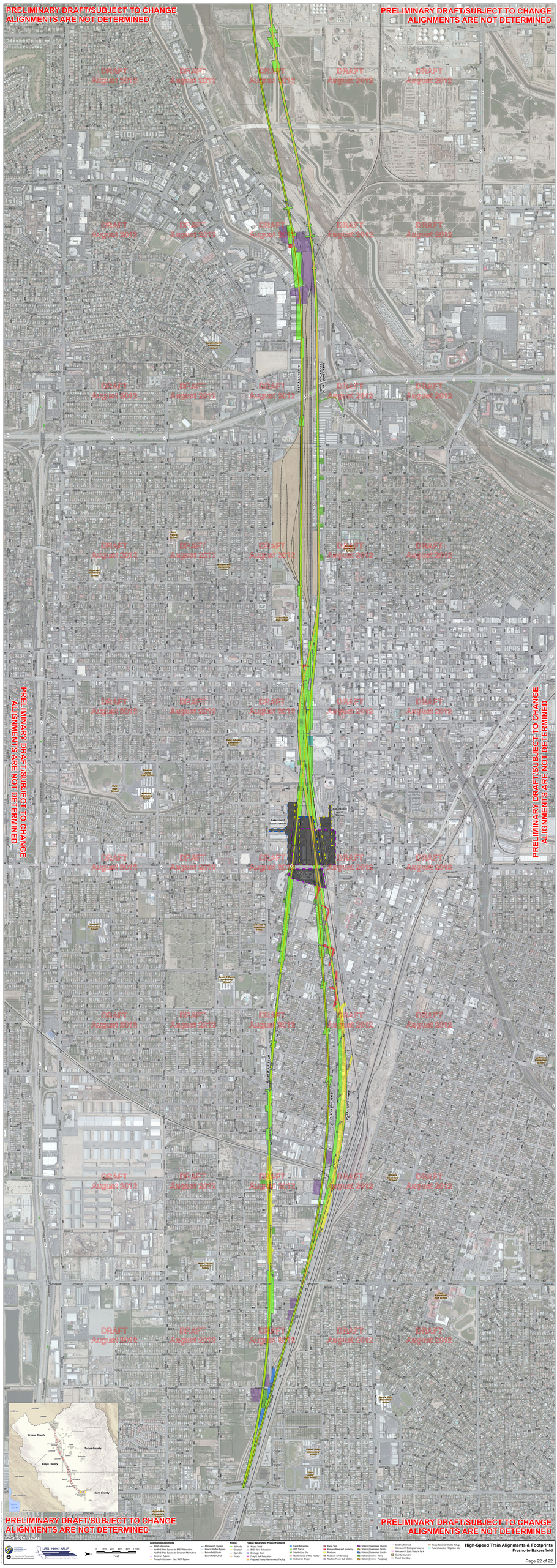
1:84K - ARUP

0 .5 1 1.5 2 2.5 3 Miles

0 200 400 600 800 1,000 Feet

High-Speed Train Alignments & Footprints
Fresno to Bakersfield


PRELIMINARY DRAFT/SUBJECT TO CHANGE
ALIGNMENTS ARE NOT DETERMINED
DRAFT
August 2012
Fresno County
Tulare County
Kings County
Kern County
0 200 400 600 800 1,000
Feet
Alternative Alignments
BNSF Alternative
Hanford West Bypass to BNSF Alternative
Hanford West Bypass to Corcoran Alternatives
Corcoran Bypass
Through Corcoran - East BNSF Bypass
Allensworth Bypass
Wasco-Shafter Bypass
Bakersfield South
Bakersfield Hybrid
Profile
At-Grade
Elevated
Open Cut
Trench
Fresno Bakersfield Project Footprint
Access Road
BNSF Yard Relocation
Drainage Basin
Freight Rail Relocation
Proposed Heavy Maintenance Facility
Canal Relocation
HST Tracks
Interlocking Site
Maintenance of Way Facility
Pedestrian Bridge
Radio Site
Remove Base and Surfacing
Roadway
Roadway (Underpass)
Traction Power Sub-station
Station (Bakersfield Hybrid)
Station (Bakersfield North)
Station (Bakersfield South)
Station (Fresno - Kern)
Station (Fresno - Merced)
Existing Railroad
Allensworth Ecological Reserve
Kern National Wildlife Refuge
County Boundary
Parcel Boundary
Proby National Wildlife Refuge
Tulare Lakebed Mitigation Site
High-Speed Train Alignments & Footprints
Fresno to Bakersfield
Page 21 of 22



High-Speed Train Alignments & Footprints
Fresno to Bakersfield