

DRAFT

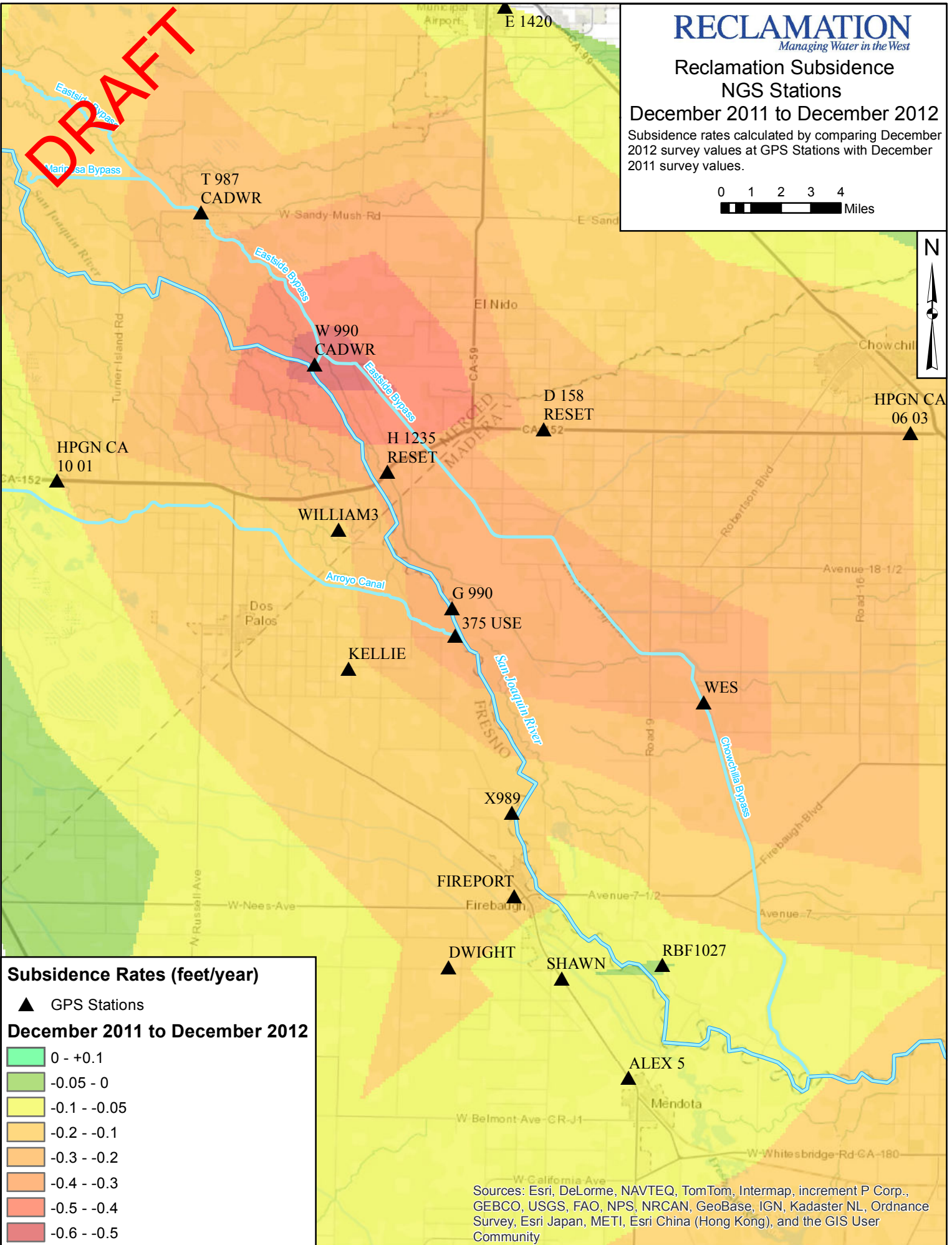
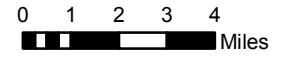
RECLAMATION

Managing Water in the West

Reclamation Subsidence NGS Stations

December 2011 to December 2012

Subsidence rates calculated by comparing December 2012 survey values at GPS Stations with December 2011 survey values.



Subsidence Rates (feet/year)

▲ GPS Stations

December 2011 to December 2012

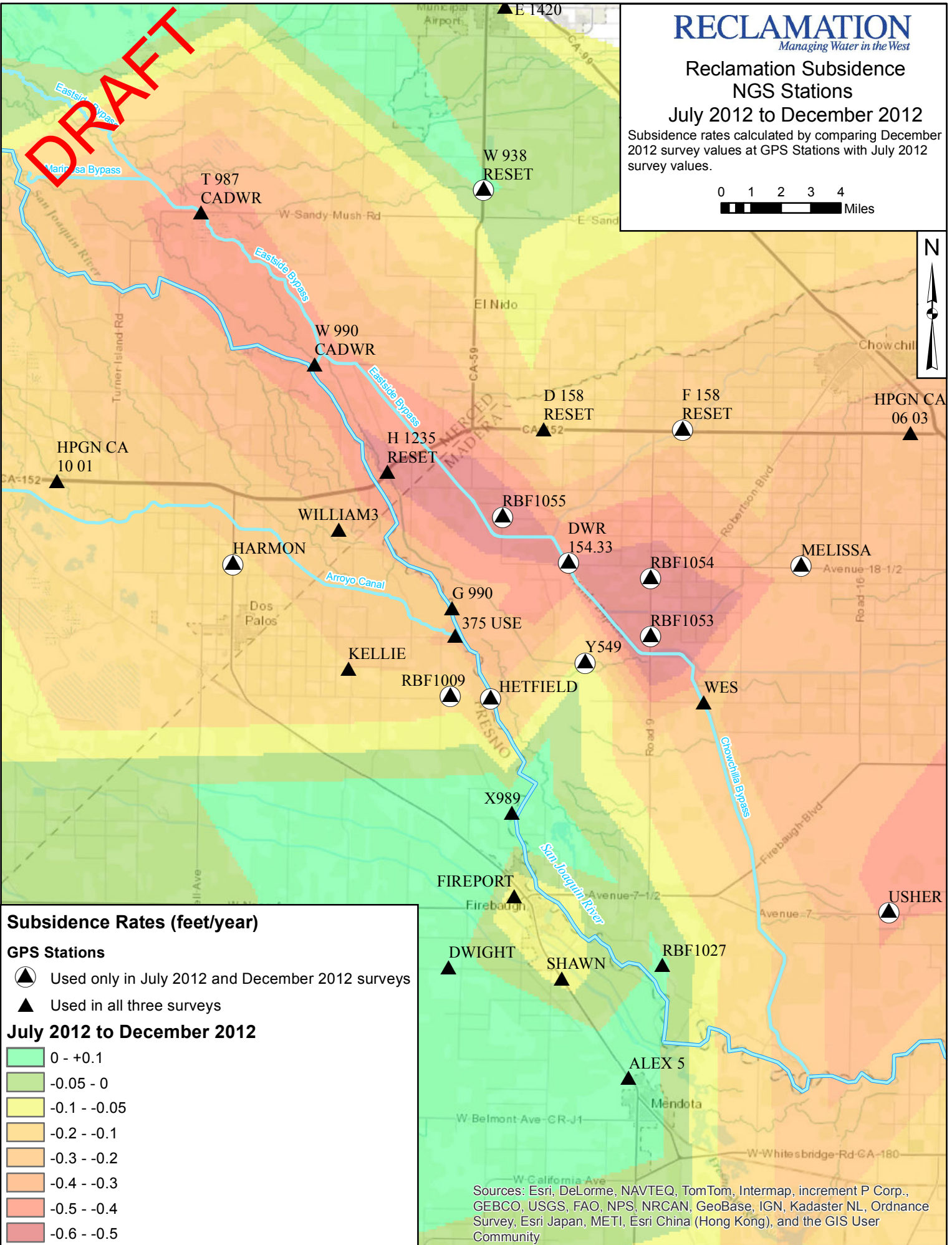
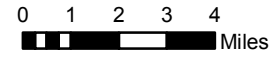
0 - +0.1
-0.05 - 0
-0.1 - -0.05
-0.2 - -0.1
-0.3 - -0.2
-0.4 - -0.3
-0.5 - -0.4
-0.6 - -0.5

Sources: Esri, DeLorme, NAVTEQ, TomTom, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), and the GIS User Community

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RECLAMATION
Managing Water in the West

**Reclamation Subsidence
NGS Stations
July 2012 to December 2012**
Subsidence rates calculated by comparing December 2012 survey values at GPS Stations with July 2012 survey values.



Subsidence Rates (feet/year)

GPS Stations

- Used only in July 2012 and December 2012 surveys
- Used in all three surveys

July 2012 to December 2012

- 0 - +0.1
- 0.05 - 0
- 0.1 - -0.05
- 0.2 - -0.1
- 0.3 - -0.2
- 0.4 - -0.3
- 0.5 - -0.4
- 0.6 - -0.5

Sources: Esri, DeLorme, NAVTEQ, TomTom, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), and the GIS User Community