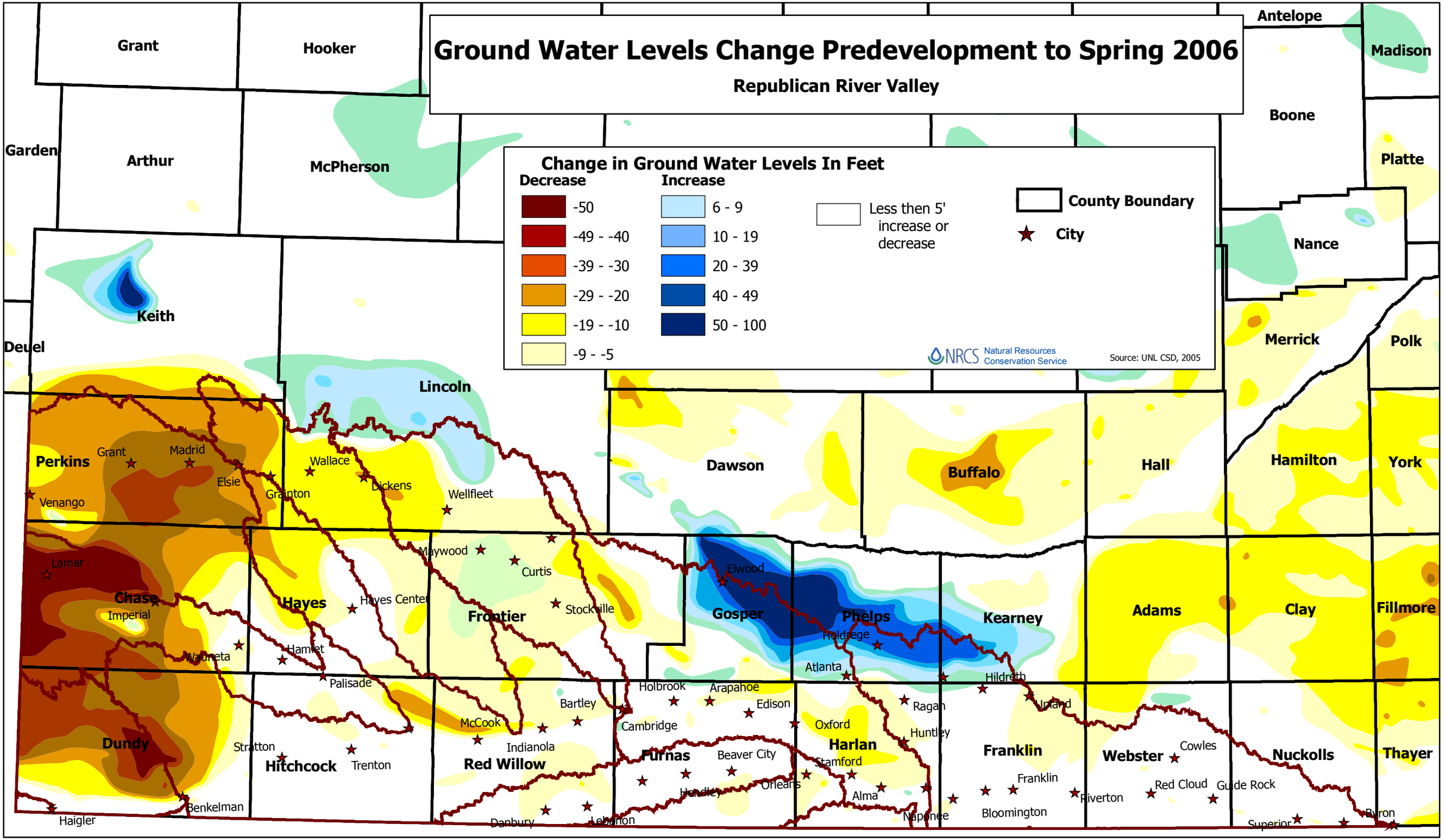
Ground Water Levels Change Predevelopment to Spring 2006
Republican River Valley
Change in Ground Water Levels In Feet
Decrease
-50
-49 - -40
-39 - -30
-29 - -20
-19 - -10
-9 - -5
Increase
6 - 9
10 - 19
20 - 39
40 - 49
50 - 100
Less then 5' increase or decrease
County Boundary
City
NRCS Natural Resources Conservation Service
Source: UNL CSD, 2005
Grant
Hooker
Antelope
Madison
Garden
Arthur
McPherson
Boone
Platte
Nance
Keith
Deuel
Merrick
Polk
Lincoln
Perkins
Grant
Madrid
Elsie
Wallace
Grainton
Dickens
Wellfleet
Venango
Dawson
Buffalo
Hall
Hamilton
York
Lamar
Chase
Imperial
Hayes
Hayes Center
Maywood
Curtis
Frontier
Stockville
Elwood
Gosper
Phelps
Holdrege
Kearney
Adams
Clay
Fillmore
Wauneta
Hamlet
Palisade
Atlanta
Holbrook
Arapahoe
Edison
Bartley
McCook
Cambridge
Oxford
Ragan
Huntley
Hildreth
Upland
Dundy
Stratton
Hitchcock
Trenton
Indianola
Red Willow
Furnas
Beaver City
Harlan
Stamford
Franklin
Webster
Cowles
Nuckolls
Thayer
Orleans
Alma
Franklin
Red Cloud
Guide Rock
Riverton
Bloomington
Naponee
Benkelman
Haigler
Danbury
Lebanon
Superior
Byron