FLOOD DISASTER STUDY COMMITTEE

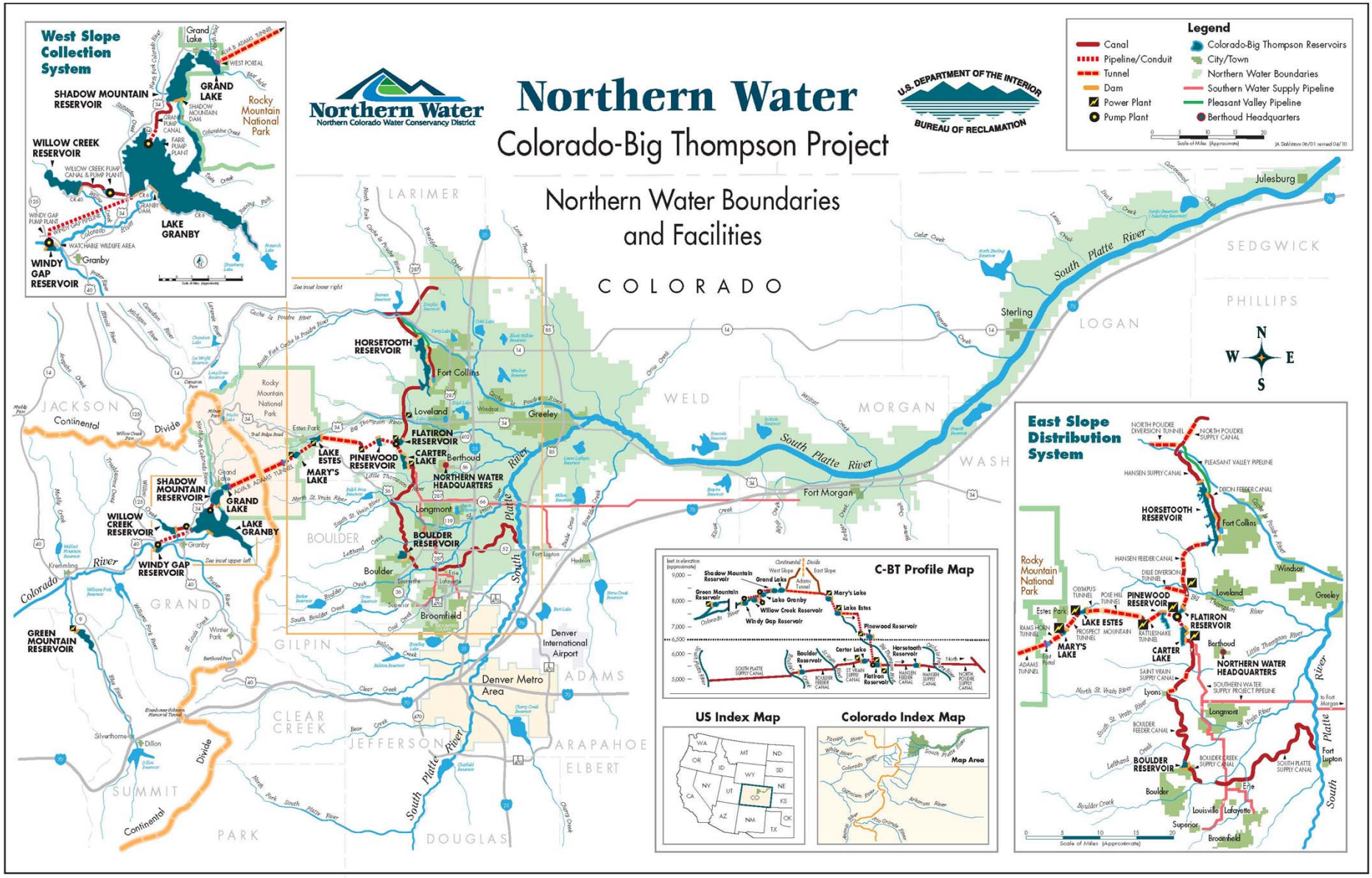
November 5, 2013

Northern Water

IMPACT OF SEPTEMBER 2013 FLOODING

Eric Wilkinson
General Manager

Northern Water


Northern Water
Northern Colorado Water Conservancy District
Northern Water
Colorado-Big Thompson Project
U.S. DEPARTMENT OF THE INTERIOR
BUREAU OF RECLAMATION
Northern Water Boundaries and Facilities
COLORADO
Legend
Canal
Pipeline/Conduit
Tunnel
Dam
Power Plant
Pump Plant
Colorado-Big Thompson Reservoirs
City/Town
Northern Water Boundaries
Southern Water Supply Pipeline
Pleasant Valley Pipeline
Berthoud Headquarters
West Slope Collection System
SHADOW MOUNTAIN RESERVOIR
GRAND LAKE
Rocky Mountain National Park
WILLOW CREEK RESERVOIR
LAKE GRANBY
WINDY GAP RESERVOIR
GREEN MOUNTAIN RESERVOIR
HORSETOOTH RESERVOIR
Fort Collins
Loveland
Greeley
FLATIRON RESERVOIR
PINEWOOD RESERVOIR
CARTER LAKE
Berthoud
NORTHERN WATER HEADQUARTERS
LAKE ESTES
MARY'S LAKE
Longmont
BOULDER RESERVOIR
Boulder
Broomfield
Denver Metro Area
Denver International Airport
Fort Morgan
Sterling
Julesburg
South Platte River
Colorado River
Continental Divide
LARIMER
WELD
MORGAN
SEDGWICK
PHILLIPS
LOGAN
WASH
JACKSON
GRAND
GILPIN
BOULDER
ADAMS
CLEAR CREEK
JEFFERSON
ARAPAHOE
ELBERT
SUMMIT
PARK
DOUGLAS
C-BT Profile Map
US Index Map
Colorado Index Map
Map Area
East Slope Distribution System
NORTH POUDRE DIVERSION TUNNEL
NORTH POUDRE SUPPLY CANAL
PLEASANT VALLEY PIPELINE
HANSEN SUPPLY CANAL
DIXON FEEDER CANAL
HANSEN FEEDER CANAL
DILLE DIVERSION TUNNEL
OLYMPUS TUNNEL
POLE HILL TUNNEL
RAMS HORN TUNNEL
PROSPECT MOUNTAIN TUNNEL
RATTLESNAKE TUNNEL
ADAMS TUNNEL
SAINT VRAIN SUPPLY CANAL
SOUTHERN WATER SUPPLY PROJECT PIPELINE
BOULDER FEEDER CANAL
BOULDER CREEK SUPPLY CANAL
SOUTH PLATTE SUPPLY CANAL
Lyons
Louisville
Lafayette
Erie
Superior
Windsor
Fort Lupton
Scale of Miles (Approximate)

09/24/2013 10:53

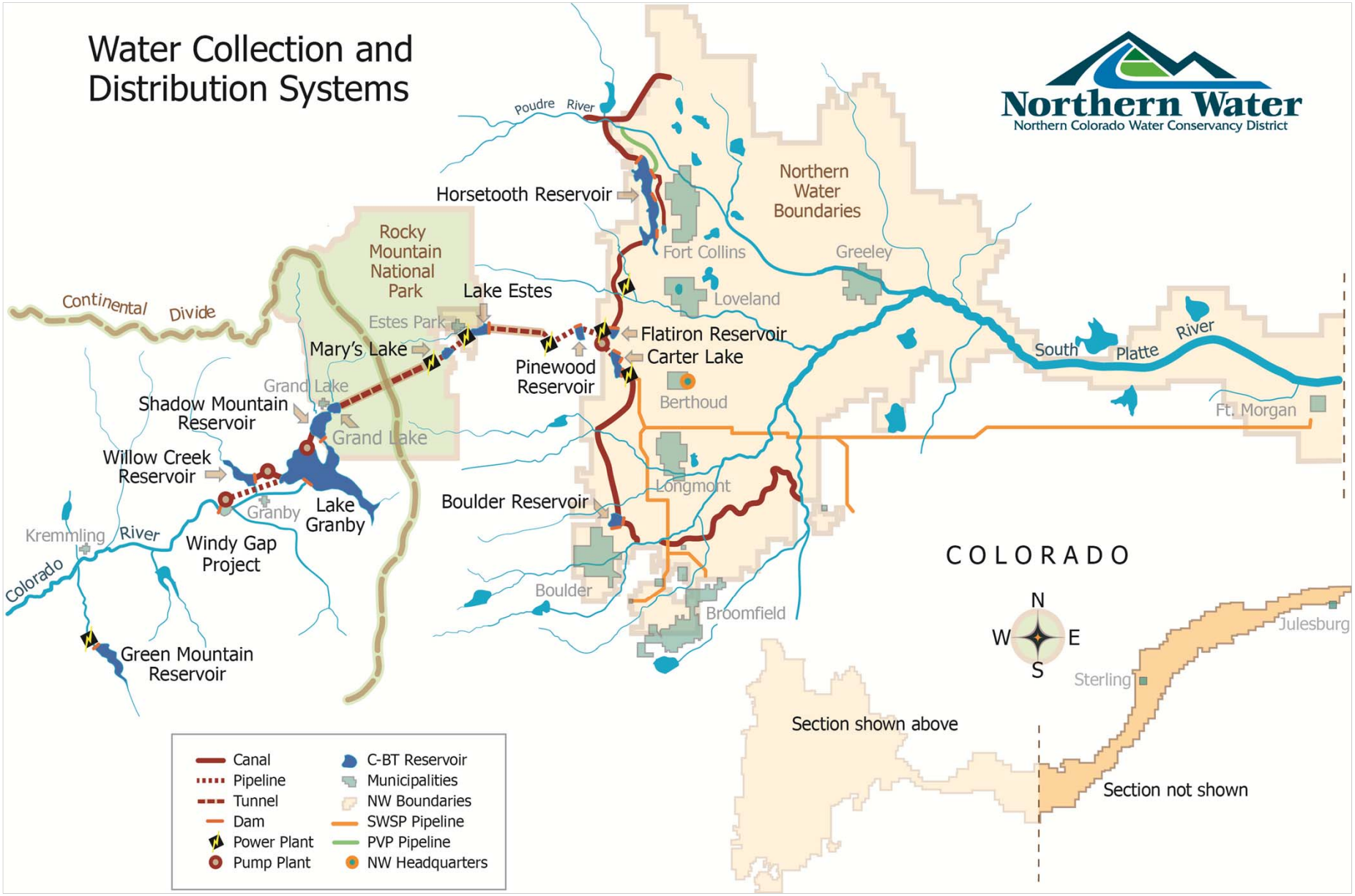
EMERGENCY
PARKING
ONLY

524

DEERE

QUESTIONS ?

Northern Water


Water Collection and Distribution Systems
Northern Water
Northern Colorado Water Conservancy District
Poudre River
Horsetooth Reservoir
Northern Water Boundaries
Rocky Mountain National Park
Fort Collins
Greeley
Lake Estes
Loveland
Continental Divide
Estes Park
Flatiron Reservoir
Mary's Lake
Carter Lake
Pinewood Reservoir
South Platte River
Grand Lake
Shadow Mountain Reservoir
Berthoud
Ft. Morgan
Grand Lake
Willow Creek Reservoir
Longmont
Boulder Reservoir
Granby
Lake Granby
Kremmling
River
Windy Gap Project
Colorado
COLORADO
Boulder
Broomfield
N
W
E
S
Julesburg
Green Mountain Reservoir
Sterling
Section shown above
Section not shown
Canal
Pipeline
Tunnel
Dam
Power Plant
Pump Plant
C-BT Reservoir
Municipalities
NW Boundaries
SWSP Pipeline
PVP Pipeline
NW Headquarters