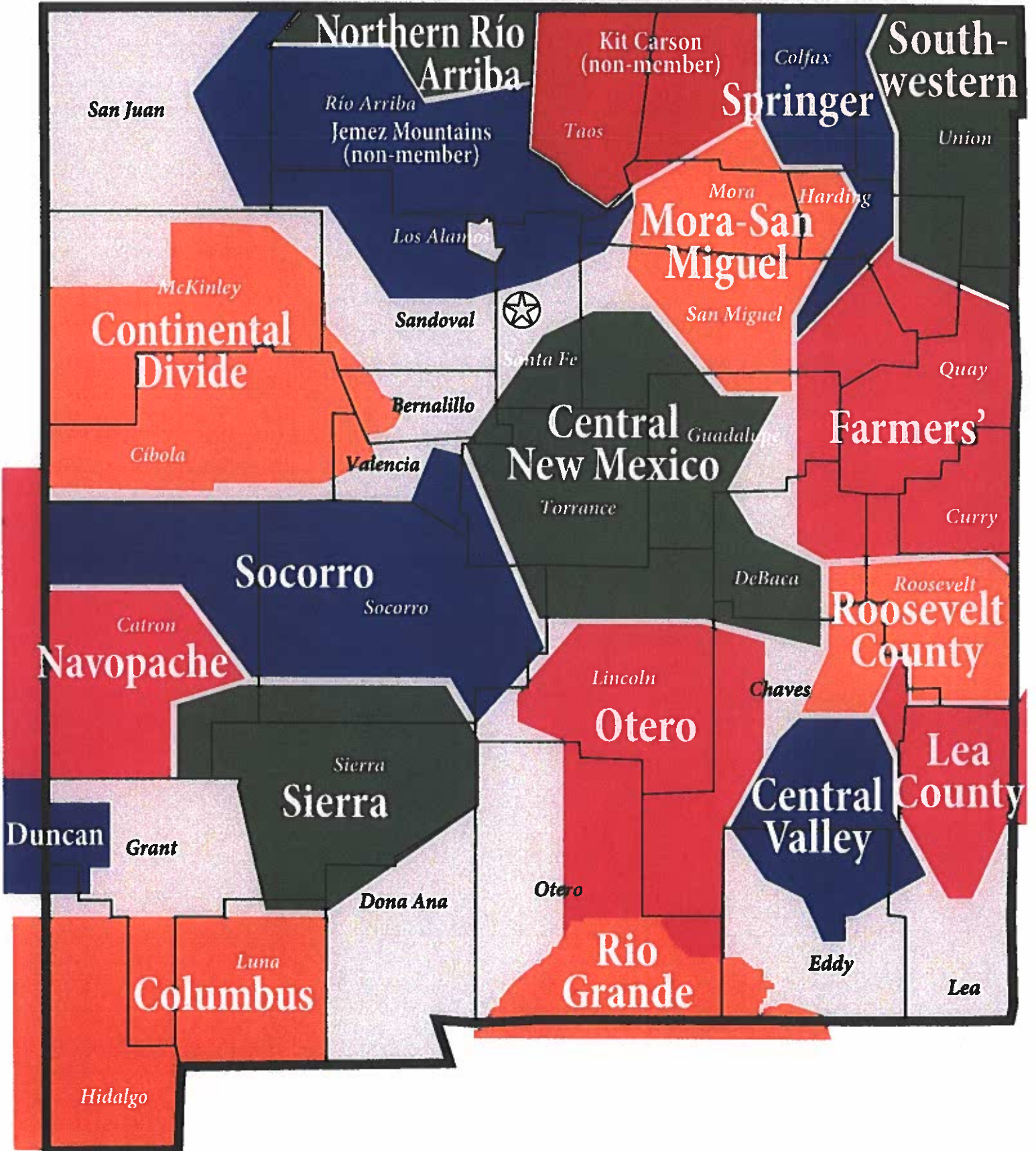


Presentation to
Water & Natural Resources Interim Committee
October 18, 2019

By
Keven Groenewold - CEO/GM
New Mexico Rural Electric Cooperatives

Members of the New Mexico Rural Electric Cooperative Association



Federal Appropriations Act of 2018

Planned Actions Timeline

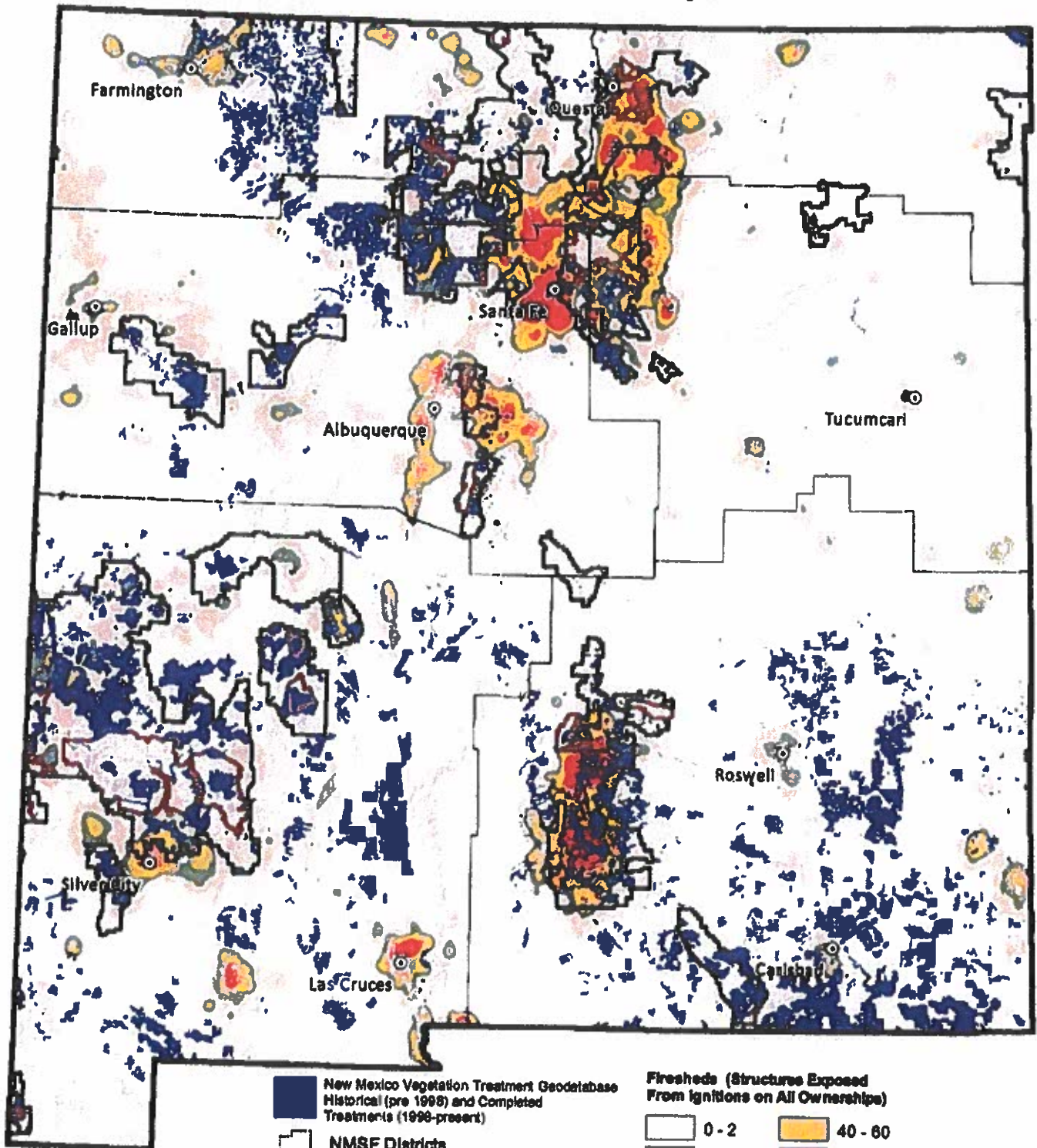
Proposed Regulations Draft	September 2018
Begin developing Energy Delivery Training (powerlines/pipelines)	November 2018
Proposed Regulations Published	May 2019
Regulation Comments Due	November 2019
Publish Final Regulations (Congressional Deadline)	March 2020
Energy Delivery Training (powerlines/pipelines)	April 2020
Publish Final Policy	Fall 2020

Vegetation Pilot Program

- Participation doesn't affect legal obligations or liability standards that arise under the right-of-way for activities in the right-of-way.
- Participants are responsible for negligent fire (up to \$500,000), unless participant fails to comply with agreed safety requirements or fells a tree onto facilities and causes a fire.
- NEPA applies.

Map of Fire Transmission to the WUI with Vegetation Treatments

Red areas are where ignitions are predicted to generate fires that will impact the WUI. Blue areas indicate vegetation treatments.



- New Mexico Vegetation Treatment Geodatabase Historical (pre 1998) and Completed Treatments (1998-present)
- NMSF Districts
- National Forest Boundaries
- Wilderness Areas

Fireheds (Structures Exposed From Ignitions on All Ownerships)

	0 - 2		40 - 60
	2 - 10		60 - 80
	10 - 20		80 - 100
	20 - 40		> 100

Source Information:

NM Vegetation Treatments, June 2019 NMFWR1
 Fire Transmission to the WUI, USFS
 Map by Patti Dappen, NMFWR1 8-20-2019



**Tri-State Generation and Transmission
New Mexico Transmission
Fished Overlay**

Transmission Line - Tri-State
State of New Mexico

Firesheds
(Structures Exposed From Ignitions On All Ownerships)



Fireshed Data Source:
USFS

Transmission Line Miles in Firesheds

- Approximately 27 miles of TSGT Transmission Line within Medium Risk Forecast Area (40 - 60)
- Approximately 44 miles of TSGT Transmission Line within High Risk Forecast Area (60 or higher)

Transmission Line Miles in New Mexico

- Approximately 1,077 miles of TSGT Transmission Line in New Mexico
- Approximately 31 miles of TSGT Transmission Line on USFS (New Mexico)



Updated by: **USFS**
Worksheet: 10/21/2019

