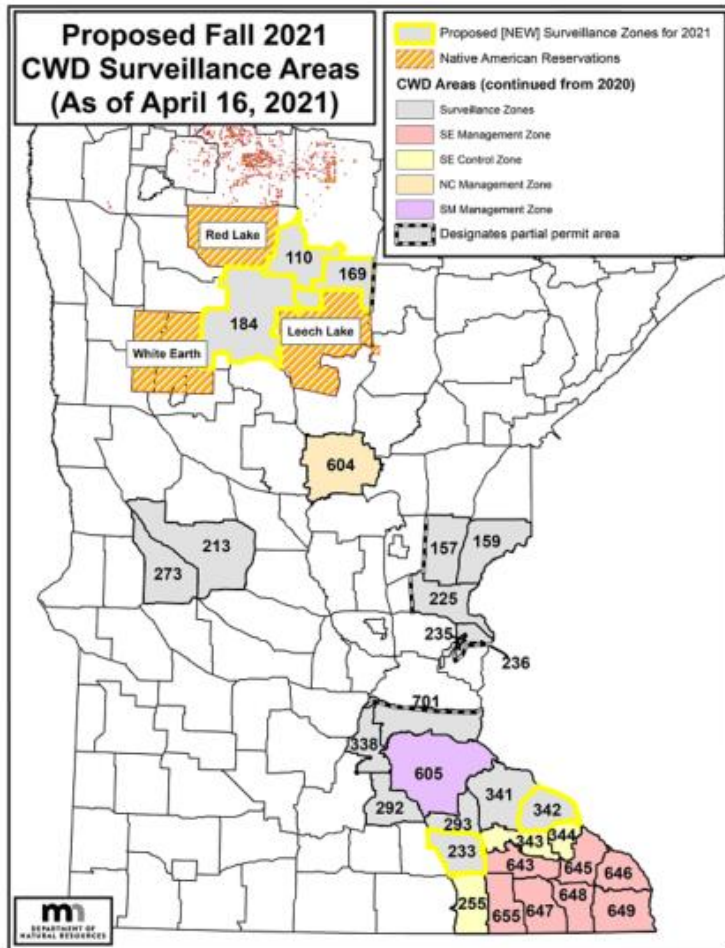


# 2021 CWD Proposed Surveillance

Dave Olfelt | DNR FAW Director

Michelle Carstensen | *Acting* Wildlife Research Manager

# Proposed CWD Surveillance Areas for 2021



Two permit areas added to South Metro Surveillance Zone since we now have a confirmed positive wild deer in Rochester

If no additional positive deer are detected, Fall 2021 will be the 3<sup>rd</sup> and final year of surveillance in DPA 604.

NEW surveillance area in the Bemidji area

# 2021 Proposed Fall Surveillance Strategy

## **Management Zones:**

- Mandatory opening weekend sampling
- Voluntary self service sampling stations available to hunters during all seasons
- Dumpsters and quartering stations available during all seasons

## **Surveillance Zones:**

- Mandatory opening weekend sampling
- Additional voluntary testing at self service sampling stations at wildlife offices or by appointment with local wildlife staff

## **West Central Zone:**

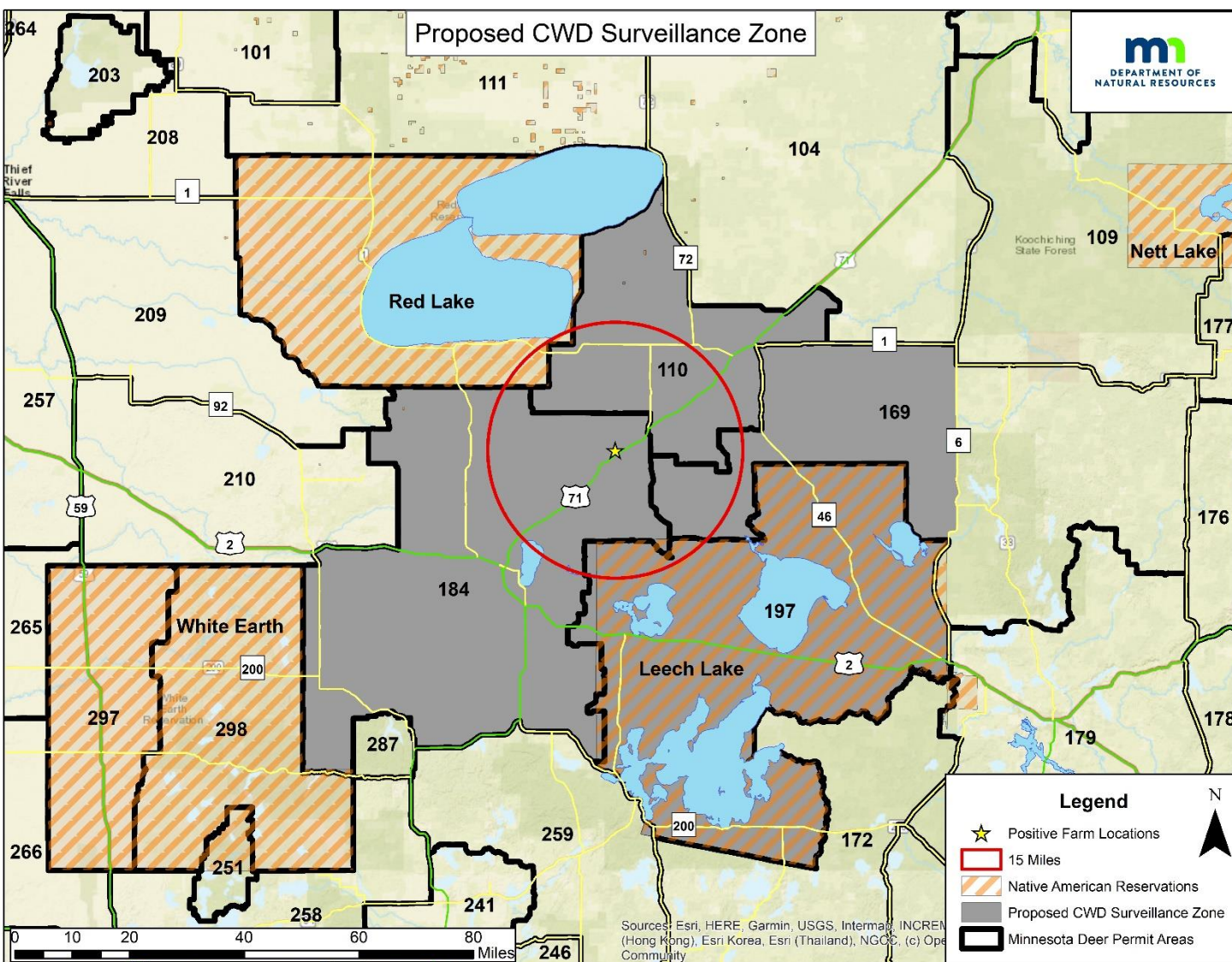
- Continue “risk-based sampling approach”

## **All CWD Zones in the State:**

- Work with meat processors and taxidermists that have interest to help collect samples for reimbursement by DNR



# Addition - Beltrami County Surveillance



- Conduct mandatory surveillance opening weekend of firearm season
  - Total Cost: \$175,890
  - 95 staff slots
  - 2,145 samples
- No sampling in last 5 years
- Met with tribal biologists



Surveillance Zones	Proposed Sampling	Anticipated Samples/Points (Mandatory & Supplemental) <sup>1</sup>	Staff slots for Opening Weekends	Costs estimate
West Central Surveillance Zone	Point-based system	1,255 points	Local staff	\$50,000-75,000
East Central Surveillance Zone	Mandatory opening weekend of firearm season	Goal = 1,800 samples Expected: 3,130	139	\$256,660
South Metro Surveillance Zone (+2 NEW DPA's)	Mandatory opening weekend of firearm season	Goal = 1,800 samples Expected: 2,439	108	\$199,998
Beltrami Surveillance Zone	Mandatory opening weekend of firearm season	Goal = 1,800 samples Expected: 2,145	95	\$175,890
North Central Management Zone	Mandatory opening weekend of firearm season; Voluntary otherwise	2,315 samples	62	\$237,358
South Metro Management Zone	Mandatory opening weekends of A and B firearm season; Voluntary otherwise	1,609 samples	37	\$172,082
Southeast Control and Management Zones	Mandatory opening weekends of A and B firearm season; Voluntary otherwise	8,230 samples	219	\$846,928
Meat Processors and Taxidermists	Driven by vendor interest and participation	1,500 - 3,000 samples	WHP	\$15,000 - \$45,000
<b>Totals</b>		<b>19,868</b>	<b>660 Staff Slots</b>	<b>Low = \$1,953,916</b> <b>High = \$2,008,916</b>
<i>Fixed Cost:</i> Dumpsters				\$250,000
<i>Fixed Cost:</i> Post Season Culling				\$600,000
<b><i>New Total:</i></b>				<b>Low = \$2,803,916</b> <b>High = \$2,858,916</b>

- 2021 cost estimate \$1,152,901 higher than fall 2020



# Thank You!

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