

A wide-angle photograph of a center pivot irrigation system in operation. The system consists of a long, straight line of metal wheels and pipes supported by a grid of vertical risers. The wheels are spaced out across a vast, flat, green agricultural field. The sky is overcast and grey. The text "Irrigation Improvement Rules" is overlaid in the center of the image.

# Irrigation Improvement Rules

Arkansas River Compact Meeting  
December 2024



# Plans Approved for 2024

- Lower Arkansas Valley Water Conservancy District
  - Fort Lyon Plan
  - Non-Fort Lyon/AGRA Plan
- Lower Arkansas Water Management Association
- Purgatoire River Water Conservancy District

# LOWER ARKANSAS VALLEY WATER CONSERVANCY DISTRICT RULE 10 PLAN POST IMPROVEMENT ACREAGES AS OF 2023-24 PLANS

## Fort Lyon Plan:

Sprinkler	27,941.3 acres
Flood	12,520.2 acres
Drip	0 acres
<u>Lateral Imp.</u>	<u>1,173 acres</u>
Total	41,634.5 acres

## Non-Fort Lyon Plan:

Sprinkler	12,844.4 acres
Flood	9020.8 acres
Drip	933.9 acres
<u>Lateral Imp.</u>	<u>2,695.3 acres</u>
Total	25,494.4 acres

# LOWER ARKANSAS WATER MANAGEMENT ASSOCIATION AND PURGATOIRE RIVER WATER CONSERVANCY DISTRICT RULE 10 PLAN POST IMPROVEMENT ACREAGES

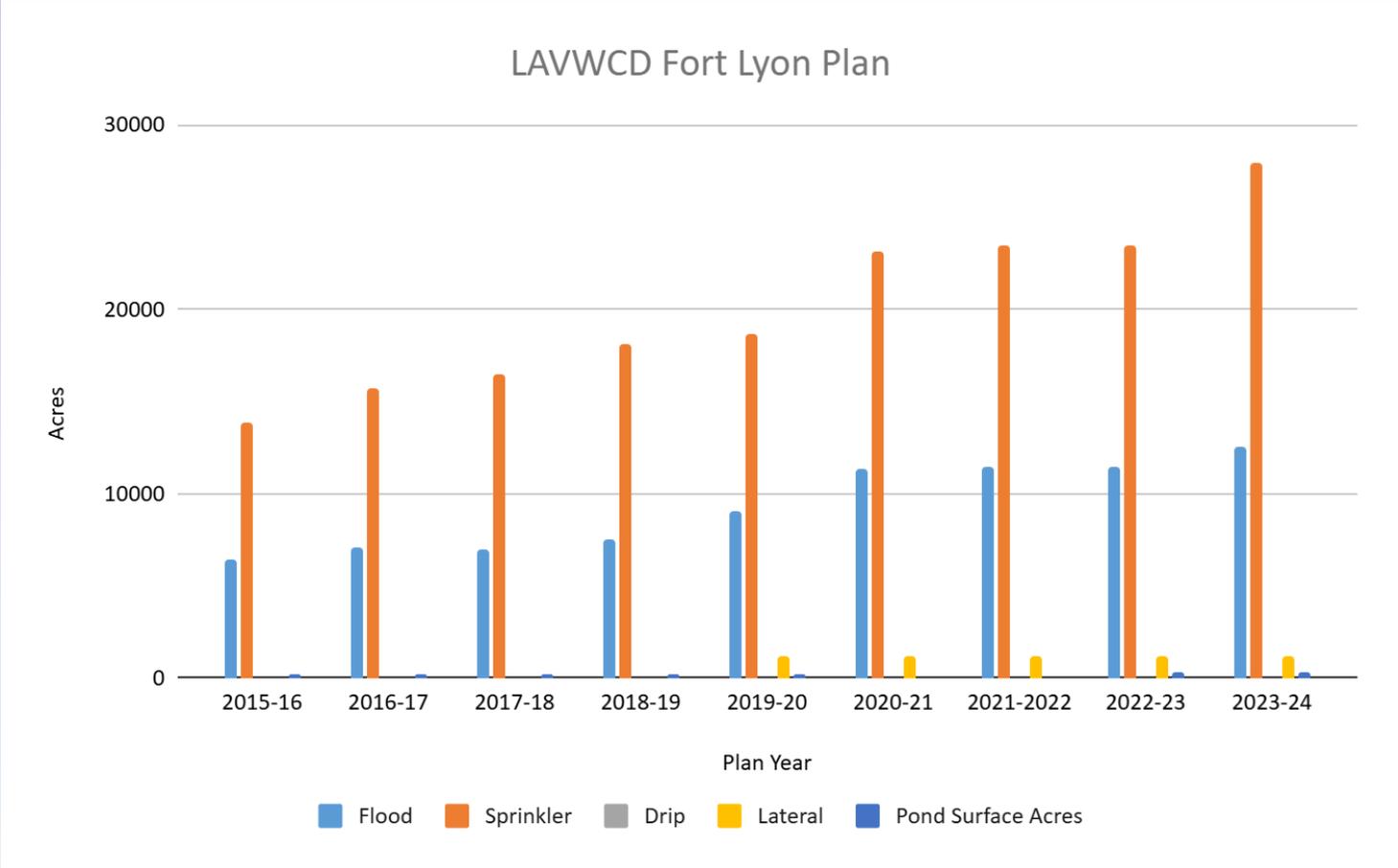
## LAWMA Plan:

Sprinkler	6,448.3 acres
Flood	284.1 acres
<u>Drip</u>	<u>0 acres</u>
Total	6,732.4 acres

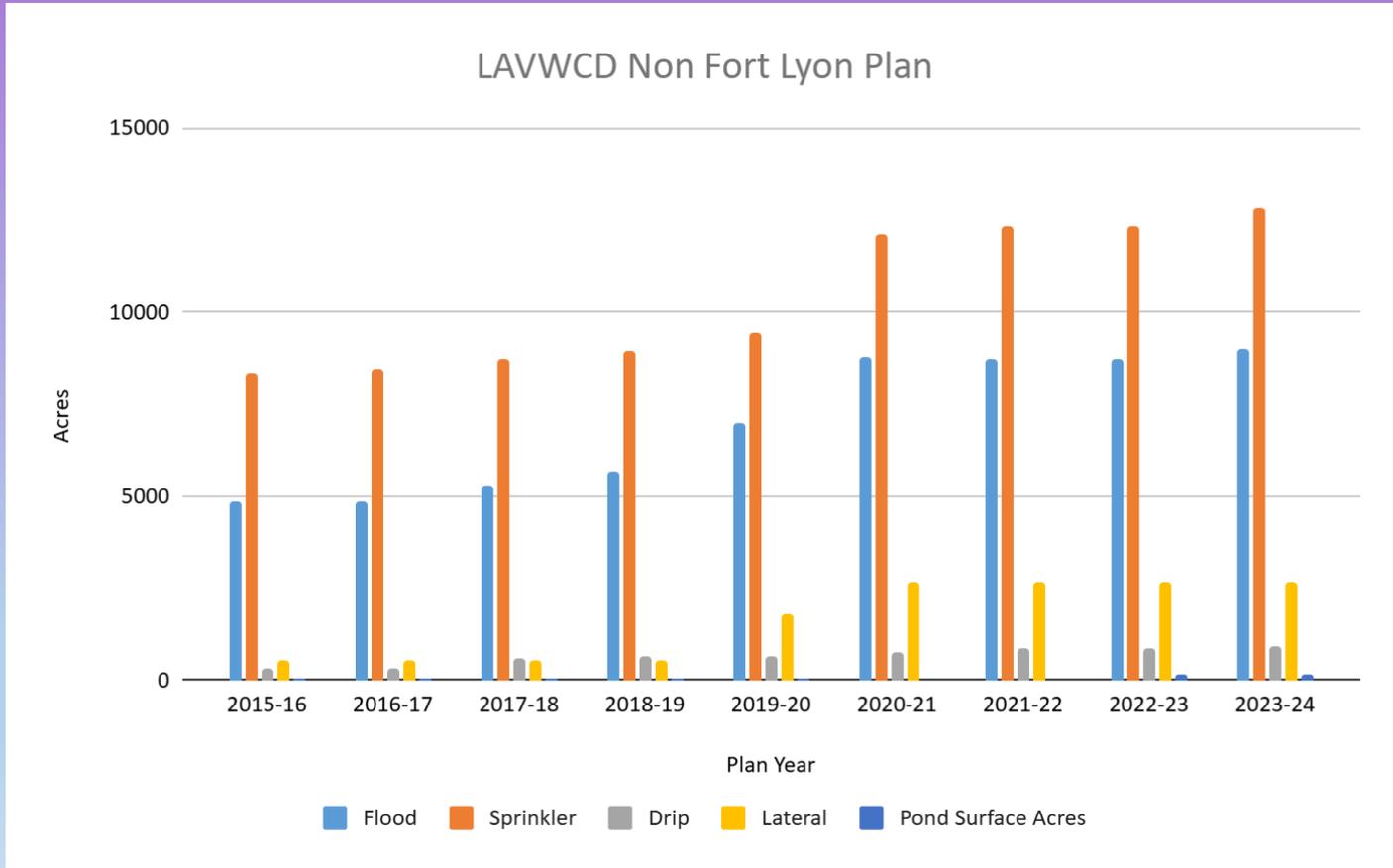
## PRWCD Plan:

Sprinkler	2,405 acres
Flood	6,461 acres
<u>Drip</u>	<u>0 acres</u>
Total	8,866 acres

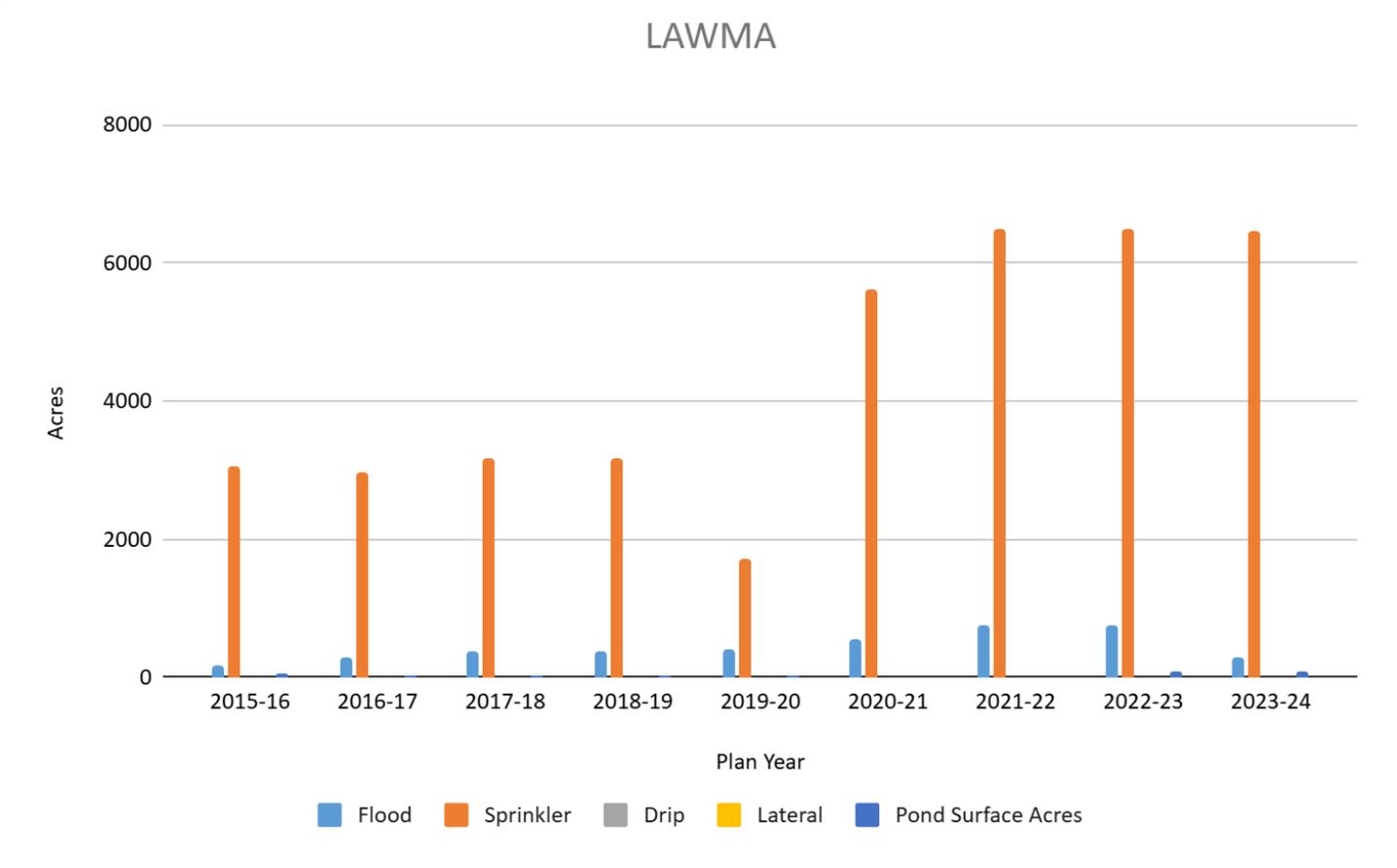
# RULE 10 PLAN POST IMPROVEMENT DATA OVER TIME



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