

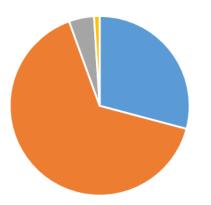
# 2021 Wisconsin Report on Soil and Water Conservation

Coreen Fallat

WISCONSIN DEPARTMENT OF AGRICULTURE, TRADE AND CONSUMER PROTECTION (DATCP)

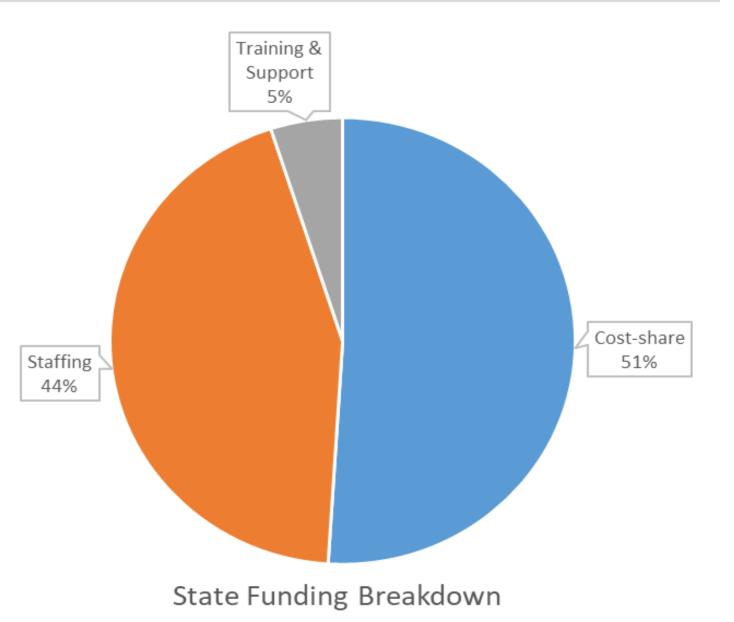
August 2, 2022

#### **Overall Funding**

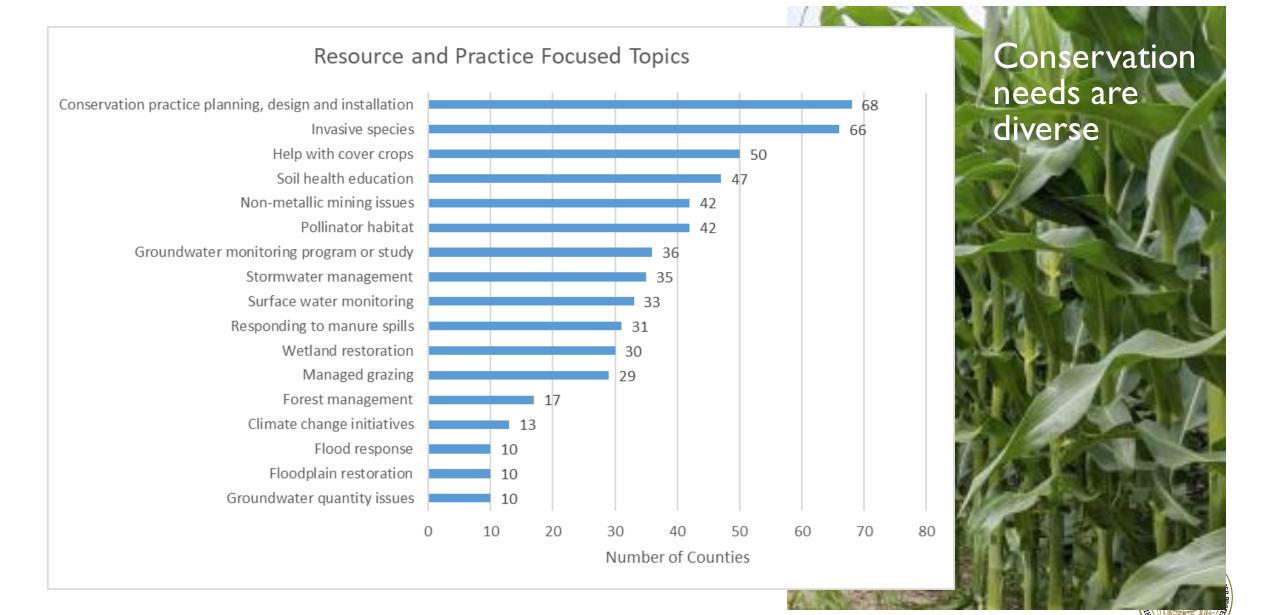


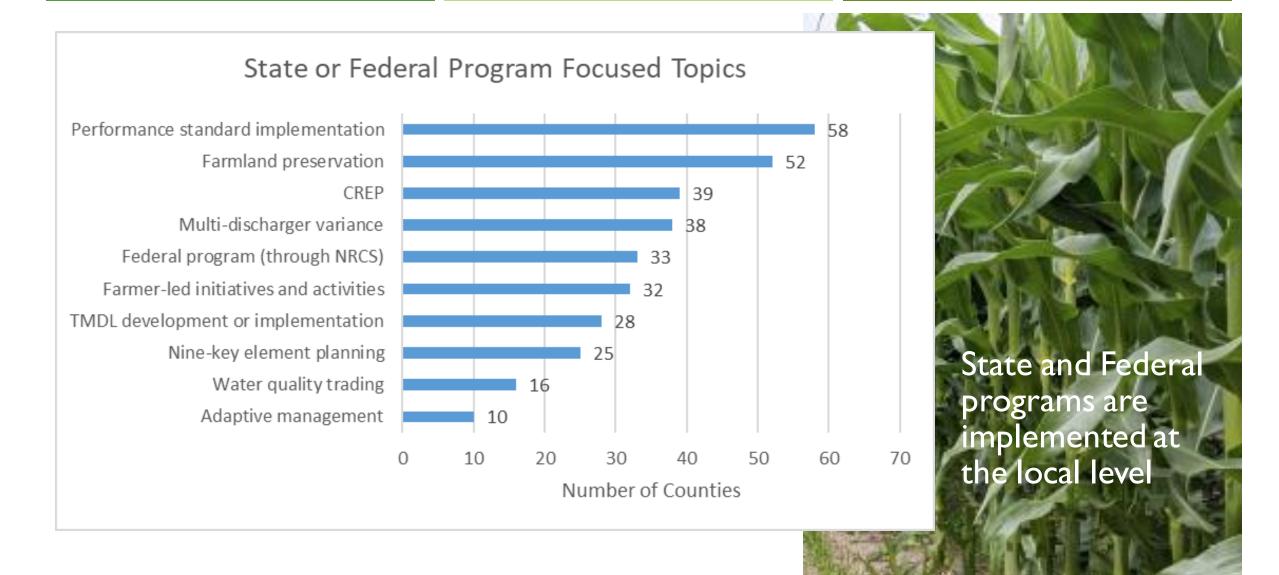
State Federal Other Grants

# CONSERVATION FUNDING

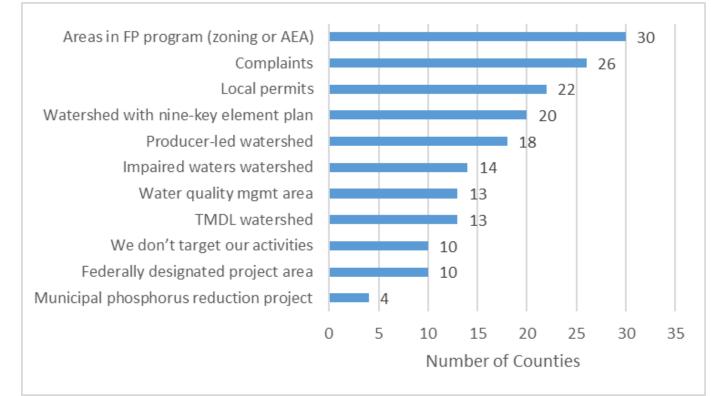








# TARGETING





Vulnerability Critical Priority preas Very High for cover cros High Moderate Low Priority dress Gully for field erock Erosion proctices. 1ft Contour Bear Lake Watershed Joundary

Erosion

Example of map included with targeted mailings that highlight areas of greatest erosion risk. Image courtesy of Waupaca County.



### CONSERVATION PRACTICES AND INNOVATION

#### Planning, Design and Implementation



Waste storage system in Outagamie County.

#### Innovation in Approach

"This incentive has people calling us saying 'how do I qualify for that?" To me that is the difference in a lot of programs. The ones that really get people thinking about how they can do better and how they can participate for next year – those are the good ones." - Chris Arnold, Columbia County

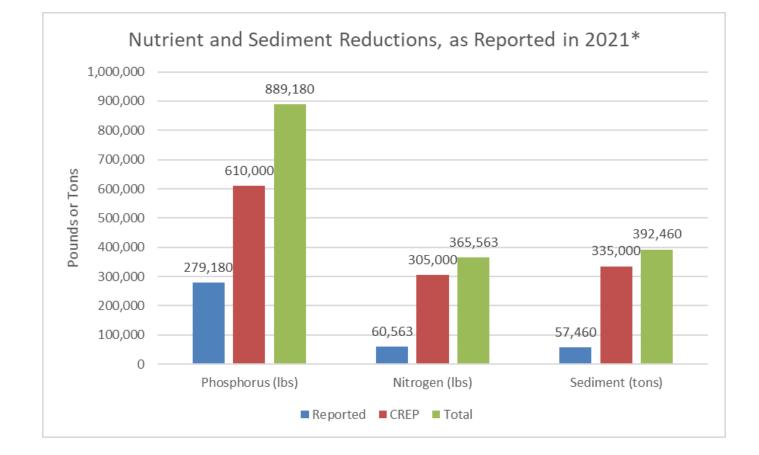


# OUTREACH ACTIVITIES

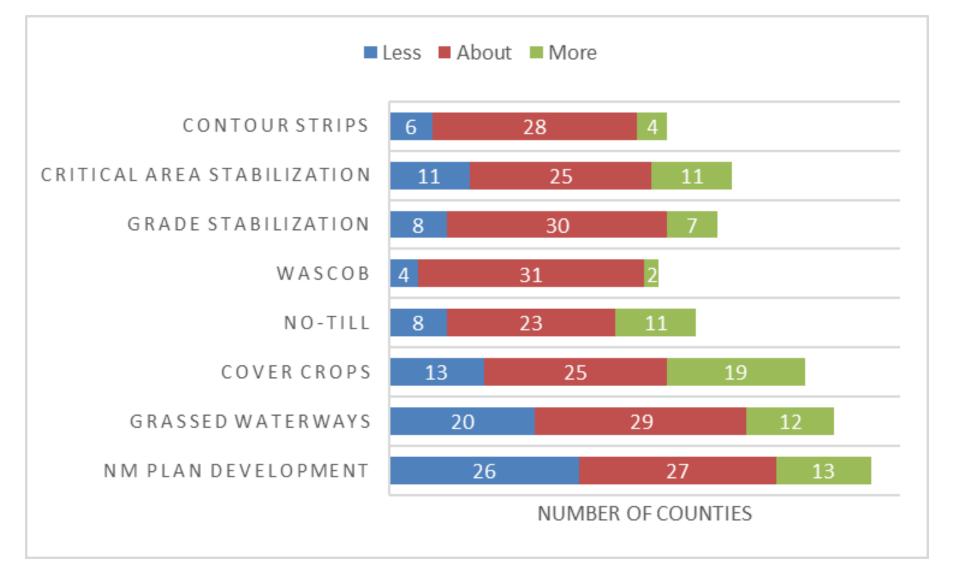
We conducted two training workshops for agricultural producers to help develop nutrient management plans. The success from these was the engagement of two producers in the county who will be great advocates for conservation and soil health here in the county. -Nick Stadnyk, Rusk Count



Douglas County farmers observe how to calibrate a manure spreader and sample soils using a hammer drill auger during a Soil Testing and Manure Application Field Day.

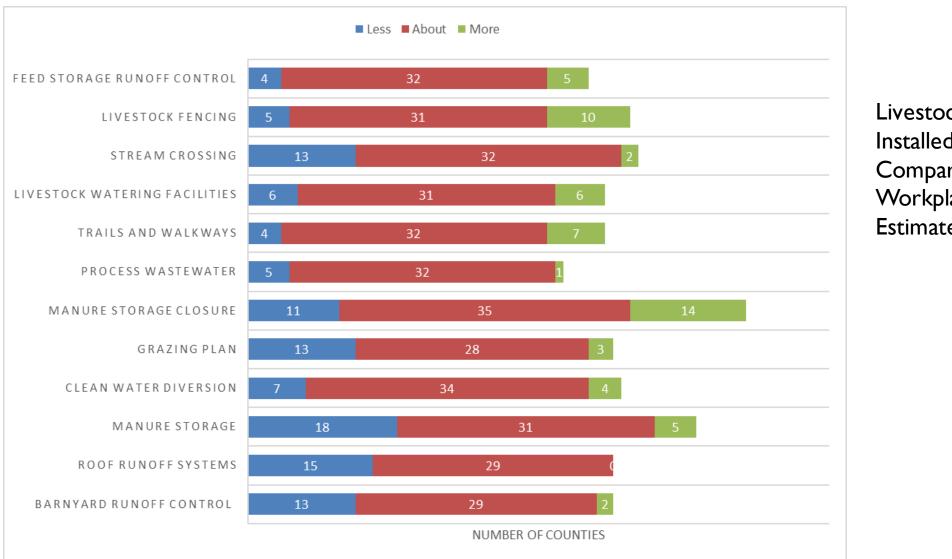


\*Does not capture all reductions that resulted from conservation actions in 2021. Only those reported by counties to DATCP in March 2022. ...LEADS TO NUTRIENT REDUCTIONS AND IMPROVED RESOURCE HEALTH



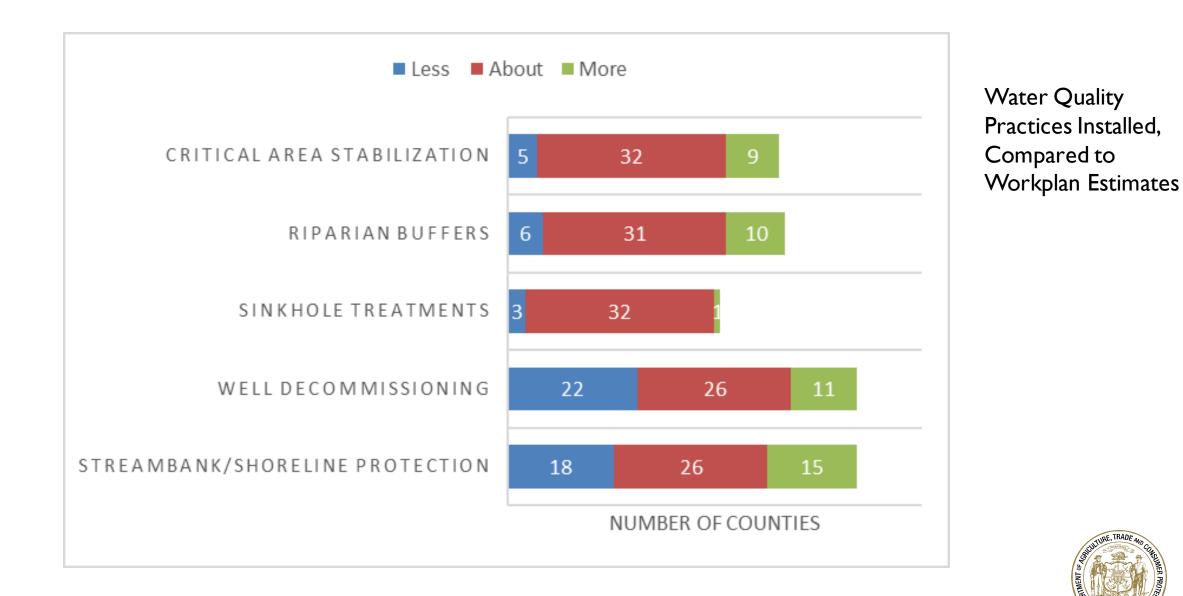
Cropland Practices Installed, Compared to Workplan Estimates





Livestock Practices Installed, Compared to Workplan Estimates

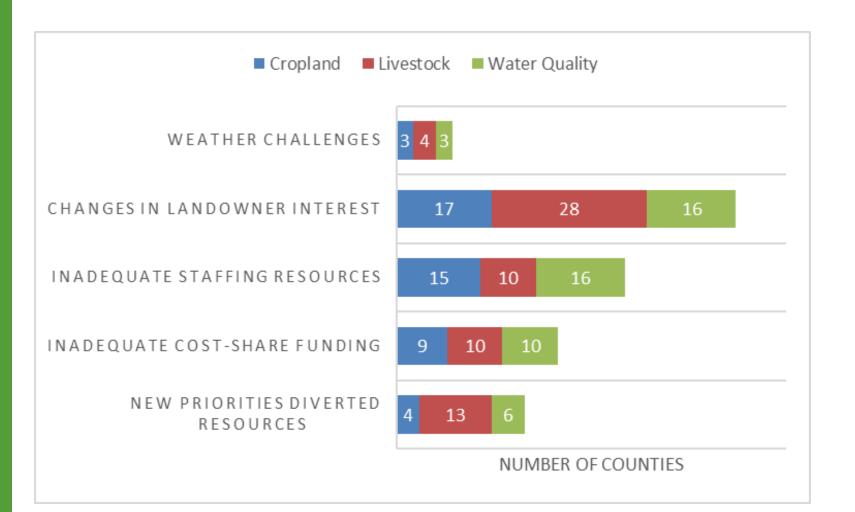




#### REASONS WORKPLAN ESTIMATES NOT MET

Counties that reported they met workplan targets

- 40 for cropland practices
- 28 for livestock practices
- 44 for water quality practices



# CONSERVATION IN PROGRESS





#### FUTURE DIRECTIONS



COORDINATION TRACKING MODELING REPORTING



## LAND AND WATER PLAN PROGRAM EVALUATION

#### Expected Outcomes:

- Clarify roles
- Enhance support of counties
- Consider future needs
- Identify opportunities for program improvement
- Next steps
  - □ Gather partner input
  - Engage in discussion





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