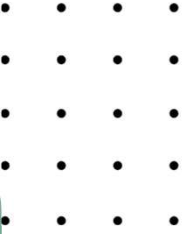


The logo consists of the letters 'A', 'R', 'M', and 'P' stacked vertically in a red, serif font. To the right of the letters is a stylized illustration of a corn stalk with several ears of corn.

A
R
M
P

Navajo
Agricultural Resource Management Plan
(ARMP) – Update For
Navajo Division of Natural Resources
Expo 2026

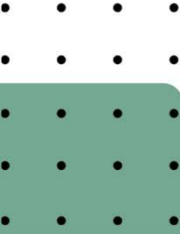


**Yá'át'ééh!
Welcome!**

Introductions



Overview



01 Purpose of the ARMP

02 Planning Area & Coordination

03 Timeline

04 ARMP Key Components

05 Rangeland Data Collection

06 Data Collection - Other

07 Q&A

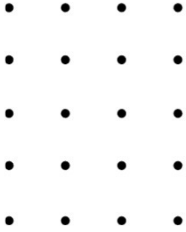


Purpose of the ARMP

- Establish a flexible framework for monitoring and managing rangelands and farming areas
 - > Summarize rangeland conditions
- Identify key resource concerns and management challenges.
- Achieve measurable objectives and support projects such as:
 - > Support Navajo Nation food-sovereignty
 - > Access funds for local and regional projects
 - > Identify strategies for rangeland management
- When the ARMP is completed, BIA will approve it with an Environmental Impact Statement (EIS), to comply with the National Environmental Policy Act (NEPA). BIA can then use these documents to begin renewing/issuing grazing & land use permits.



ARMP Planning Area



The Planning Area covers all Navajo lands.

- > This is in part a NEPA requirement for public input.

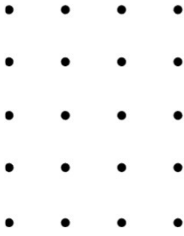
The Planning Area also focuses on soils, vegetation, invasive species, groundwater, and surface water resources which often cross political boundaries.

The ARMP will complement the Eastern Agency, which has an existing IRMP. It will not replace existing IRMPs.



Coordination

The ARMP will not replace existing IRMPs or other related plans.

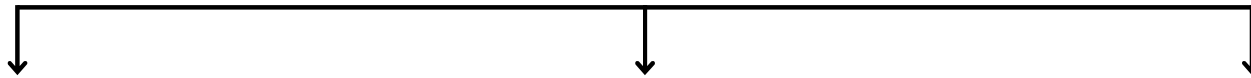


The ARMP will reference these efforts:

- BIA Eastern Agency Integrated Resource Management Plan
- Former Bennett Freeze Area Integrated Resource Management Plan
- BIA's Integrated Weed Management Plan
- Navajo Nation Drought Contingency Plan
- Navajo Nation Climate Change Adaptation Plan (ongoing)



Project Timeline - Overview



2025

Initiate the ARMP process, first year of data collection and analysis.

2026-2027

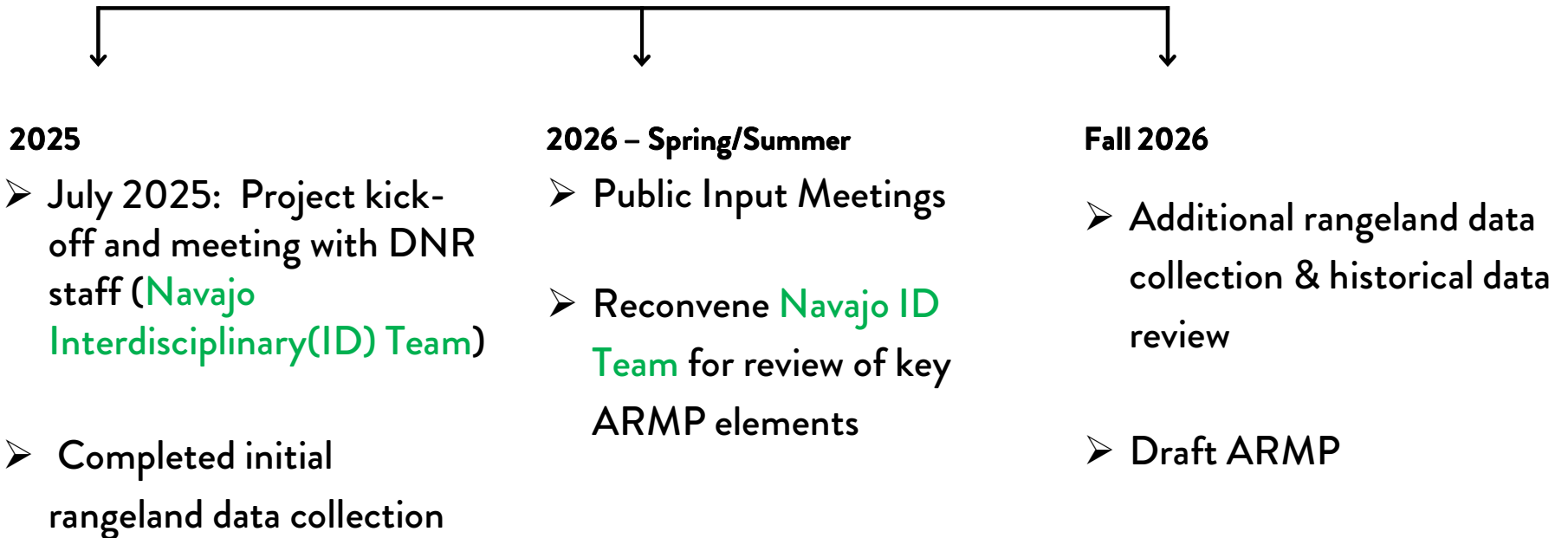
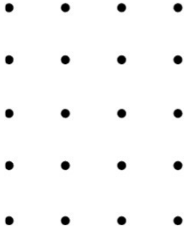
Draft ARMP & obtain comments. Additional data collection. Draft NEPA document (EIS) for BIA. Respond to comments on ARMP and EIS.

2028

Finalize NEPA documentation (EIS) for BIA approval of ARMP.

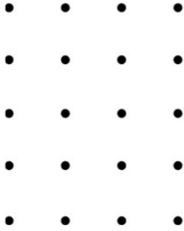


Project Timeline - Details





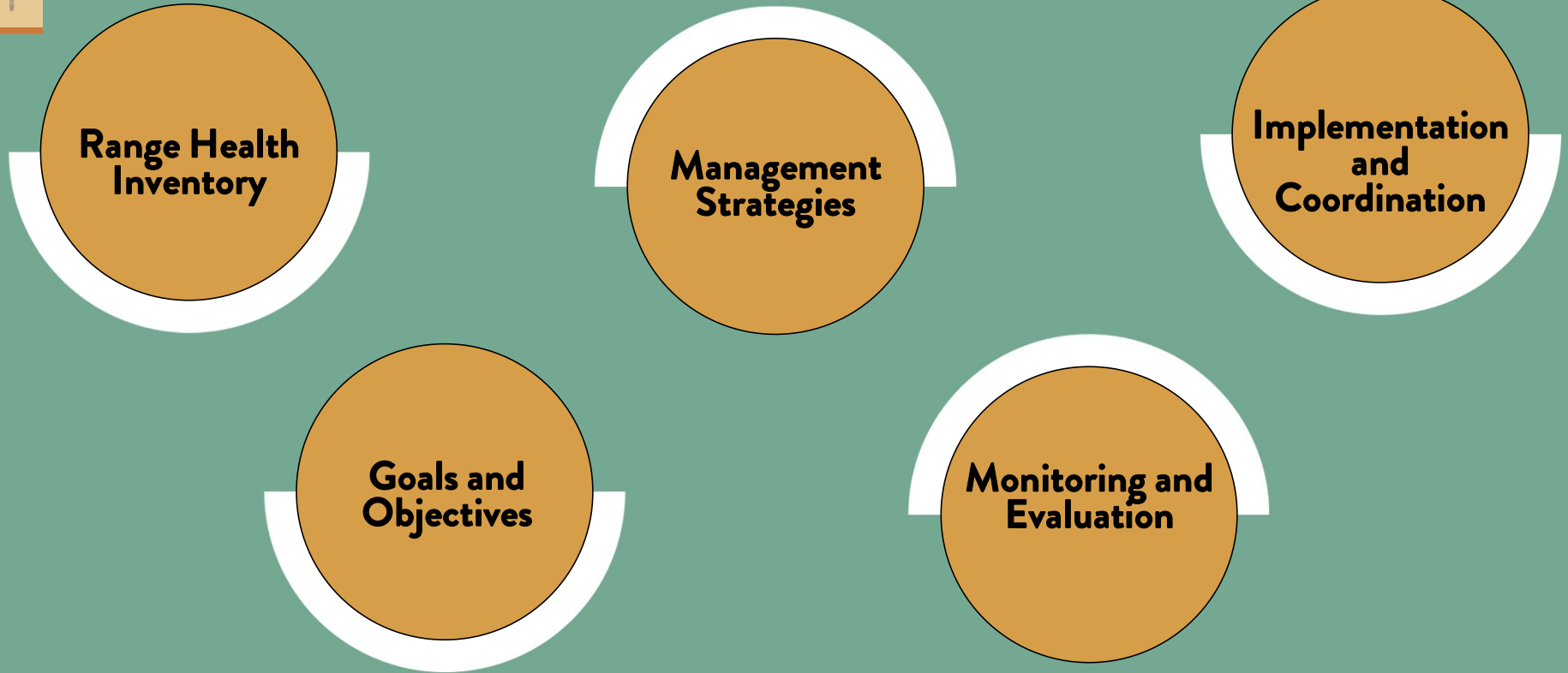
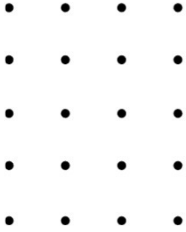
Status of Public Input Meetings



- Organized Generally by Council Delegate Districts
- 15 meetings completed as of 4/17/26
- 23 additional meetings planned
- Key Emerging Common Issues
 - Water Availability at Local vs. Regional Levels
 - Overgrazing
 - Feral Dogs & Horses
 - Invasive species (vegetation)
 - Lack of Enforcement



Key Components of ARMP





01

Total Transects

738 transects across all grazing districts
679 transects completed 2025

03

Timeline

Two growing seasons for data collection

02

Methodology

200-foot transects with quadrats every 20 feet; visual estimates and clippings to estimate forage value

04

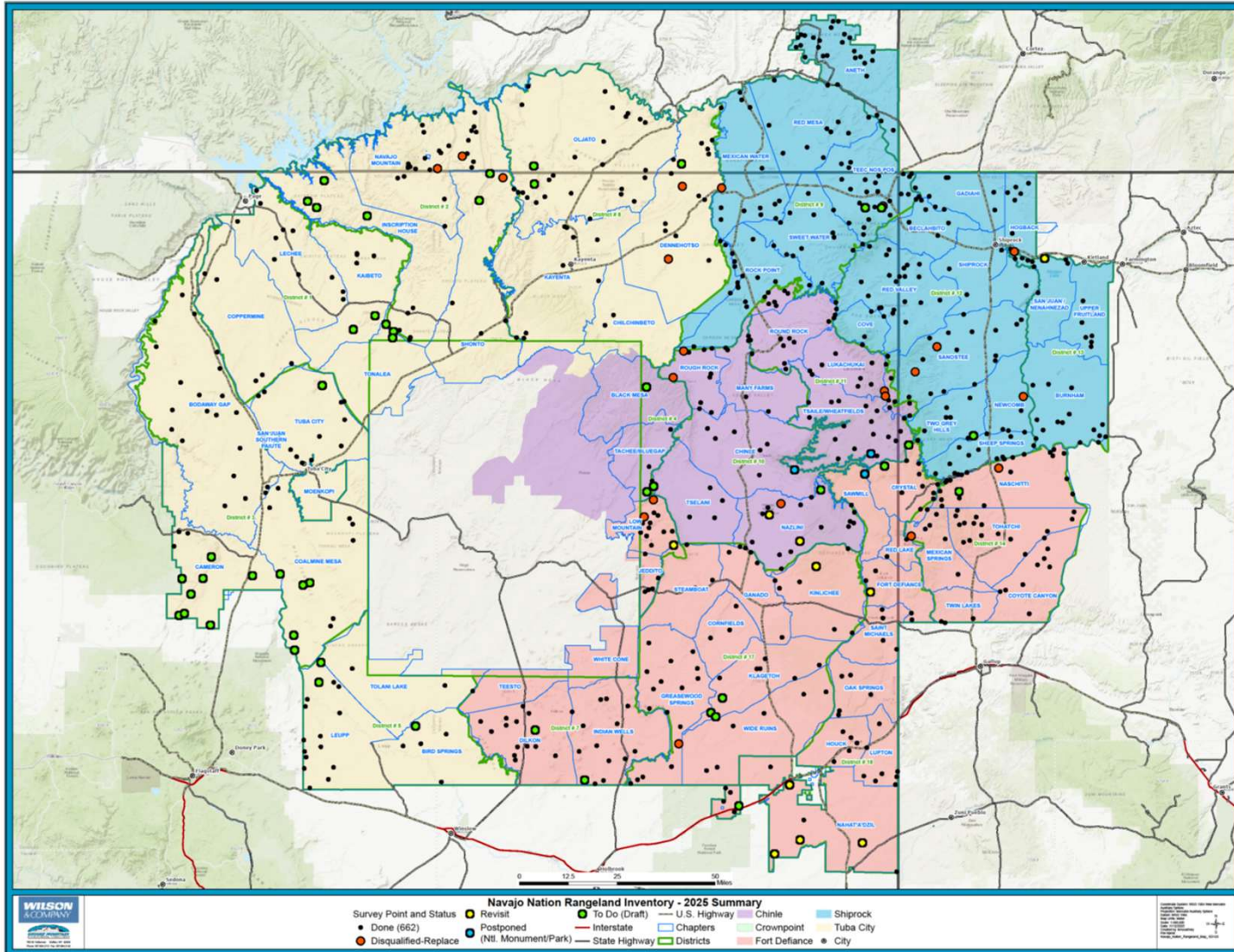
Focus Areas

Key grazing areas for forage evaluation
1 transect per ecosite; irrigated land not included

Rangeland Data Collection

Conducted by:
Wilson & Company, Inc. Engineers & Architects
and
Grouse Mountain Environmental Consultants









Rangeland Data Collection Approach

For each transect:

1. We identified which species of plants are present
2. We took weight estimates and clippings of all present species
3. Plants ranked according to feeding preference (preferred plant species to toxic species range)

Data will be integrated with existing BIA where available to conduct historical trend analysis

Tl'ohnást'ąsi



Blue grama (highly palatable)

Ch'ilaghání'dool ghasí



Locoweed (toxic, non-palatable)



Rangeland Summary

Rangeland data establishes a baseline of . . .
current environmental conditions:

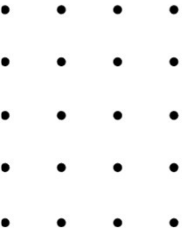
- Identifies potential resource concerns (i.e., erosion, lack of water infiltration, overgrazing, etc.)
- Guides decision-making at the macro level
- Helps inform development of the ARMP

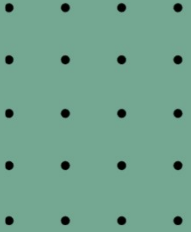




Other Data Collections

- Water Supply Wells, by Depth
- Aquifer
- Surface Water Quality Data
- Groundwater Quality Data
- Soils, Stream Status
- Current Successful Projects





Q&A



ahéhee' – Thank you!

Public Meetings, Schedule and FAQs can be found here:

www.navajoarmp.com

If you have any additional comments or questions, please feel free to contact the project team via email!

armpcontact@wilsonco.com

