DATA STRATEGY

VISION

Build a connected data system that helps people across the Marianas make better decisions in education and the workforce.

MISSION

Give educators, leaders, and partners reliable data they can use to support students, families, and communities across the CNMI.

GOALS

Goal 1
Build and Maintain a Strong P20W Data System

Goal 2
Use Data to Support Decisions and Improve Results

OBJECTIVES

Make sure systems work together across early childhood, K–12, postsecondary, and workforce.
- Set up clear roles, agreements, and policies so agencies can share data responsibly
- Build a system that is secure, flexible, and ready to grow
- Use common standards so data flows easily between systems
- Keep data safe through strong privacy rules and secure access

Make data easier to understand and use at every level.
- Create reports and dashboards that help people take action with confidence and clarity
- Check and improve data quality regularly
- Train staff to feel confident working with data in their day-to-day roles
- Encourage teams to learn from the data and from each other through open conversations

BUILDING BLOCKS

Governance
Agencies agree on how to share, protect, and use data — and who's responsible for what.

Technology
Tools like the eMPowerED platform, Ed-Fi, and DataMatch help connect systems and reduce duplication.

Security
We follow strong security standards, limit access by role, and train people to handle data the right way.

Data use
We support real use of data through clear visuals, training, and tools that matter to schools and programs.