



Illinois Clean Energy Dashboard

Presented by Illinois Power Agency

Megha Hamal, Chief Strategy & Communications Officer
Jenny Whidden, IPA Media Relations Specialist

Agenda

- Why Illinois Clean Energy Dashboard?
- Looking Back: Phase I
- What's New: Phase II
- LIVE Dashboard Tour



Why Illinois Clean Energy Dashboard?

- **Growing demand for a clear story**
 - More stakeholder inquiries
 - Need to explain Illinois' clean energy progress
- **Challenges with how we accessed and communicated the data**
 - Sitting on a mountain of data
 - Manual, time-intensive data requests
 - Uneven familiarity with datasets
- **Opportunity to build from the ground up**
 - Turn data into accessible, effective storytelling
 - Create a consistent and efficient resource
- **Why IPA?**
 - A unique vantage point as a clean energy policy implementer
 - Make data accessible and tell Illinois' clean energy story



Looking Back

- Static visualizations across seven different categories:
 - Electricity Generation Mix
 - Midwest Solar and Wind Capacity
 - IPA Initiatives
 - IPA-Supported Competitive Procurements
 - Illinois Shines
 - Illinois Solar for All
 - Equity
- Dedicated webpage with downloadable IPA datasets
- FAQs to help users navigate the dashboard
- Data Glossary for consistent terminology
- Desktop-focused- not yet mobile-ready



Looking Ahead: Phase 2

EXPLORABLE DASHBOARDS

23

CUSTOMIZABLE
FILTERS

58

TOGGLEABLE
VIEWS

32

SEARCHABLE
MAPS

8

VISUALIZED
DATASETS

14

Phase 2: Developers Behind the Dashboard

Abigail Ramirez
IPA Data Analytics Manager



William Webster
IPA Data Analyst



Developed by IPA, in collaboration with the Applied Data Fellowship Program, University of Chicago



Let's Take a LIVE Tour!



Q&A



Contact Information

Megha Hamal

Chief Strategy & Communications Officer, IPA

Megha.Hamal@illinois.gov

Jenny Whidden

Media Relations Specialist, IPA

Jenny.Whidden@illinois.gov