



Pennsylvania Energy Development Authority Board Meeting

Thursday, July 6, 2023



Agenda

- Call to Order and Roll Call
- II. Approval of May 2022 Meeting Minutes
- III. Financial Update
- IV. DEP Vision
- V. Green Bank Administrator Selection
- **VI. Brief PEDA Updates**
- VII. Federal Funding Opportunities (IIJA & IRA)
- **VIII. Other Business**
- IX. Public Comment
- X. Adjourn



Call to Order

Roll Call

Approval of Meeting Minutes

- Review May 2022 Meeting Minutes
- Questions/Discussion
- Edits
- Approve



Financial Update (As of 5/31/23)

Energy Development Funds (PEDA) – \$2,912,128.15

- Includes Interest Income: \$81,479.69
- Admin Planned + Expenditures: \$155,000.00
- Commitments:
 - Hydro Green: \$499,913.00
 - Green Bank: \$1,750,087.00
- Available balance: \$507,128.15



DEP Vision

Chairman Negrin to speak

Green Bank Administrator Selection

Board vote on a Green Bank Administrator

PEDA Updates & Activities

Hydro Green Energy (PEDA 2014 grant award ~\$500k)

- 5.2MW hydroelectric retrofit to existing Braddock Locks & Dam
- Delays: USACE permits, PJM interconnection agreement
- Grant extensions provided annually by DEP since 2019
- PPA, construction financing, ROW agreements in process
- June 2024 construction projected (will need another extension)



Restart Grant Update

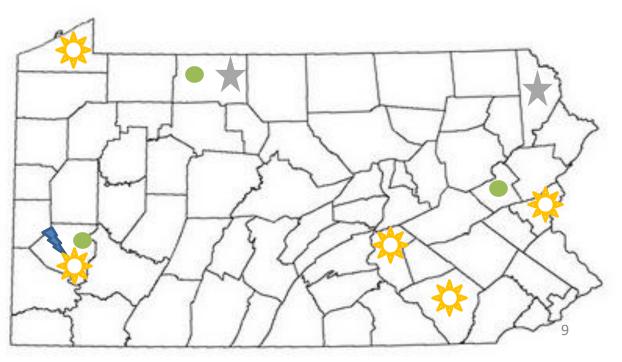
- Awarded \$1.71 million to 11 clean energy projects impacted by COVID-19.
- Project awardees include 5 businesses, 2 municipalities, 2 school districts, and 2 nonprofits.
- Project technologies included energy efficiency, solar energy, highperformance building, and electric vehicle charging projects
- Project grants leveraged over \$5 million in project match.



Energy Efficiency



Electric Vehicle



Restart Grant Spotlight

City of Erie Central Fire Station Solar PV

- PEDA COVID-19 Restart Grant ~\$25k
- Subsequent grant from Green Mountain Energy
- ~90kW rooftop PV with battery backup
- Produces over 100% of building electric consumption
- Microgrid capability for 10-days operating capacity
- "Flip the Switch" event in April 2023





Federal Funding Updates (BIL & IRA)

State Energy Plan (~\$4M)

Approved by DOE May 2023

Municipal Opportunities for Retrofits & Energy Efficiency (~\$6M)

- Energy Efficiency Revolving Loan Fund (submitted)
- Energy Efficiency and Conservation Block Grant Program (in process)

Greenhouse Gas Reduction Fund (\$27B total)

- **\$7B "Solar for All" program**
 - PA potentially eligible for \$400M (plans to apply underway)
- \$14B National Clean Investment Fund
 - Possible DEP/PEDA partnership with Coalition for Green Capital
- \$6B Clean Communities Investment Accelerator

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Public Comment

Open floor for public comment

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