



pennsylvania

DEPARTMENT OF ENVIRONMENTAL PROTECTION

Energy Programs Office



# State Comprehensive Energy Planning Roundtable

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Director, Energy Programs Office

Pennsylvania Department of Environmental Protection

Tom Wolf, Governor

Patrick McDonnell, Secretary

# Planning – LET PEOPLE HELP US!

- Finding Pennsylvania's Solar Future (DEP- SEO/DOE) → PA Solar Future Plan – 2030 → **Vermont Energy Investment Corporation**
- Drive Electric PA Coalition (DEP –SEO – Clean Cities) → EV Roadmap – 2033 → **Yborra, Meister, Cadmus**
- Long Range Energy Planning (DEP-SEO) → PA Energy Assessment Report – 2050 → **ICF**
- DCED PA Stakeholders → Energy Horizons Report – 2040 → **Team PA Scenario Planners**

# Planning – LET PEOPLE HELP US!

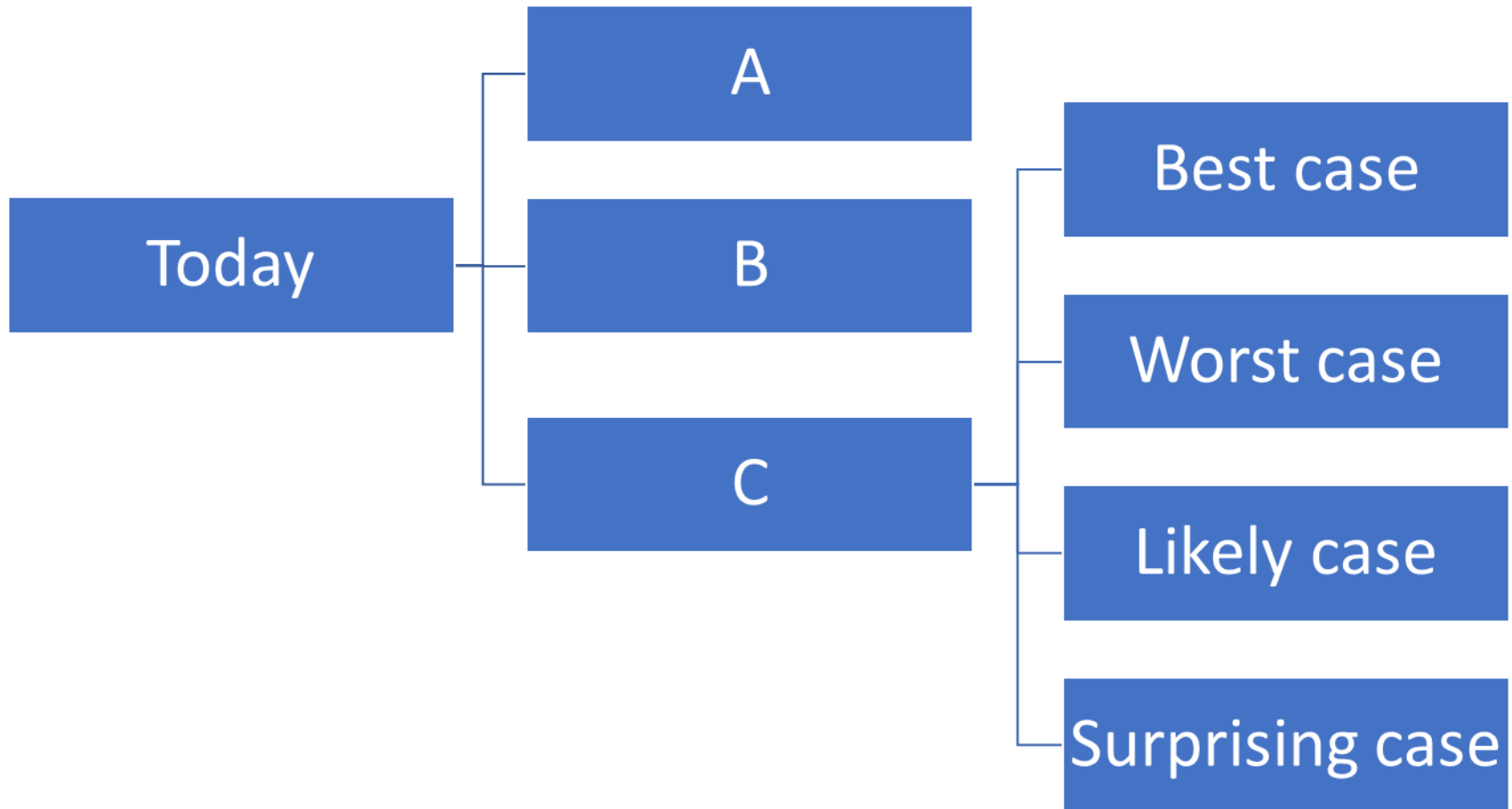
- **Climate Action Committee (DEP) → Climate Change Action Plan (Adaptation/Mitigation) – 2050 → ICF**
- **Climate Impacts Assessments– 2100 → Penn State University**
- **Industrial EE Committee → Tech Asst. Recommendations → ACEEE/DOE NREL**
- **PA Energy Jobs Report? – DCED, L&I, Team PA, DEP → ?**
- **State Energy Plan? – DEP-SEO → ?**

# Planning

- Planning identifies change

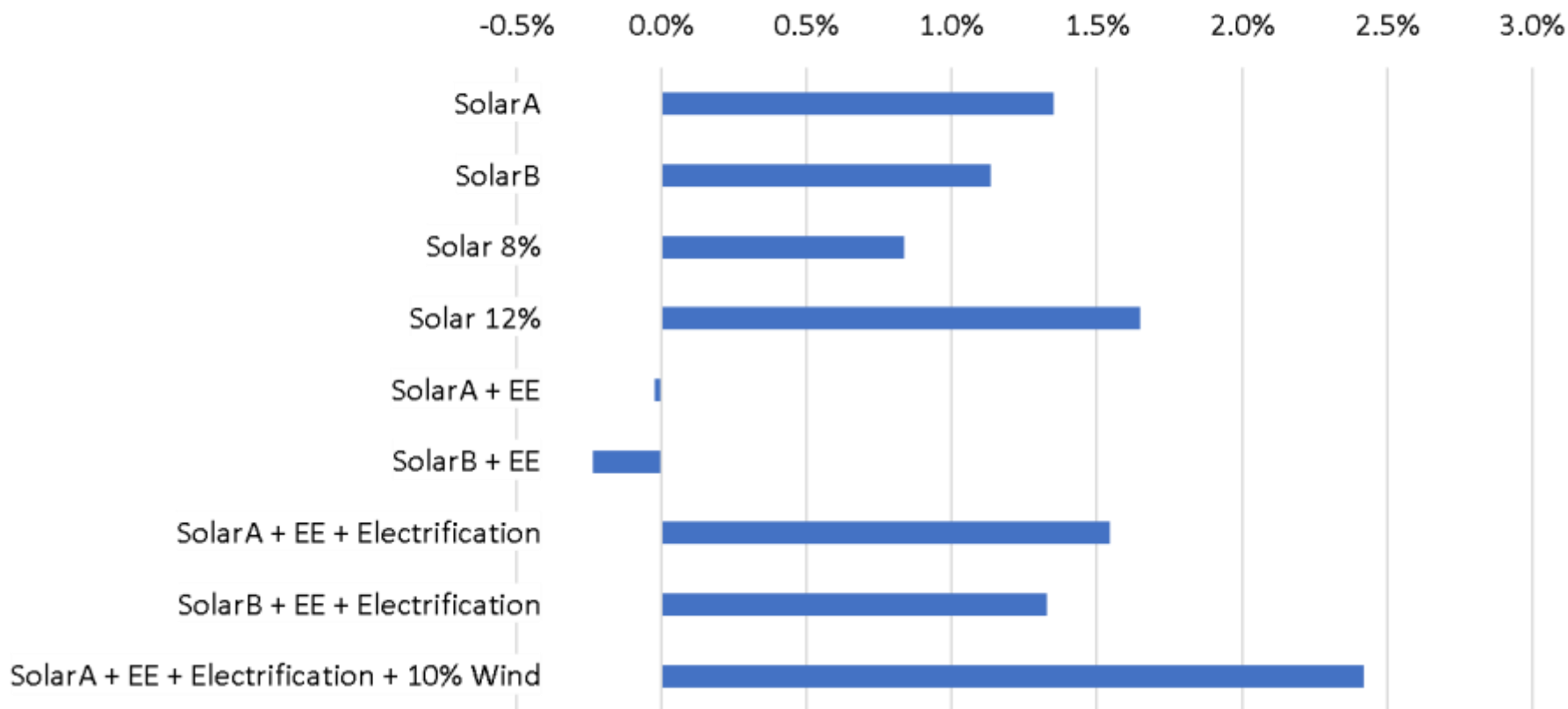


# Scenario Analysis & Stakeholder Engagement



# PA Solar Future

Change in Annual Energy Spending



# Lessons Learned - PA

A defined process can create a common framework and increased understanding of the issues, and of the different perspectives

Early involvement creates buy-in and increases the perceived and actual value of the work

Not everyone will agree on recommendations, or even the results, but they will understand where the information comes from and how it was obtained





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**Go to “Citizens” then “Saving Energy”**

**Or**

**Go to “Business” then “Energy”**

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