

Decoupling in Minnesota

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What is Decoupling?



 A policy designed to remove the financial disincentive utilities face towards promoting energy efficiency and conservation.

• A means to **transition away** from the current utility business model that benefits both utilities and customers.

How it works



- In its simplest form, decoupling ensures that a utility collects the revenues authorized by the PUC, no more and no less.
- Currently, the PUC sets a rate designed to generate revenues to cover a utility's fixed costs, according to a **forecasted** customer energy demand.
- But if actual demand fluctuates up and down, revenues will be above or below what was authorized by the PUC.

How it works



- If actual demand is below what was forecasted...
- ...the utility fails to collect necessary revenues to **cover its fixed costs** of providing service.
- And, if actual demand is above what was forecasted...
- ...the utility **collects more revenues** than authorized by the PUC, and customers overpay for the service they receive.

How it works



• Decoupling smoothes out these fluctuations between *authorized* revenues and *actual* revenues by periodically truing up the difference.

A decoupling policy should...



- Be "symmetrical" so that both the utility and the customer benefit
- Coincide with other policies that drive energy efficiency and conservation
- Not drive a reduction in a utility's return on equity
- Be clearly communicated to customers
- Coincide with regular rate cases

What is Decoupling?



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Thank you

