Early engineering involvement simplifies siting and helps build community trust – saving time and money.

Reasons to Increase Engineering Involvement in Siting & Permitting



Source: Brookings Institution – Nilson, Hoen, and Rand

Strengthens Environmental Compliance

## Wetland & Habitat Restrictions

The design team must work closely with environmental consultants to route infrastructure around protected areas while maintaining optimal energy output.

## Stormwater Management & Drainage

Permitting requirements dictate how the design must incorporate retention ponds, erosion controls, and additional features that influence system layout.

## **About TruGrid**

- Utility-scale BESS & solar
- EPC | O&M | Integration



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## **Enhances Community Support**

Modify designs to improve community, landowner, and stakeholder support by:

- Preserving nature
- Improving visuals
- Including agrivoltaics capabilities







Scan here to learn more about TruGrid

SITING-B PERMITTING



