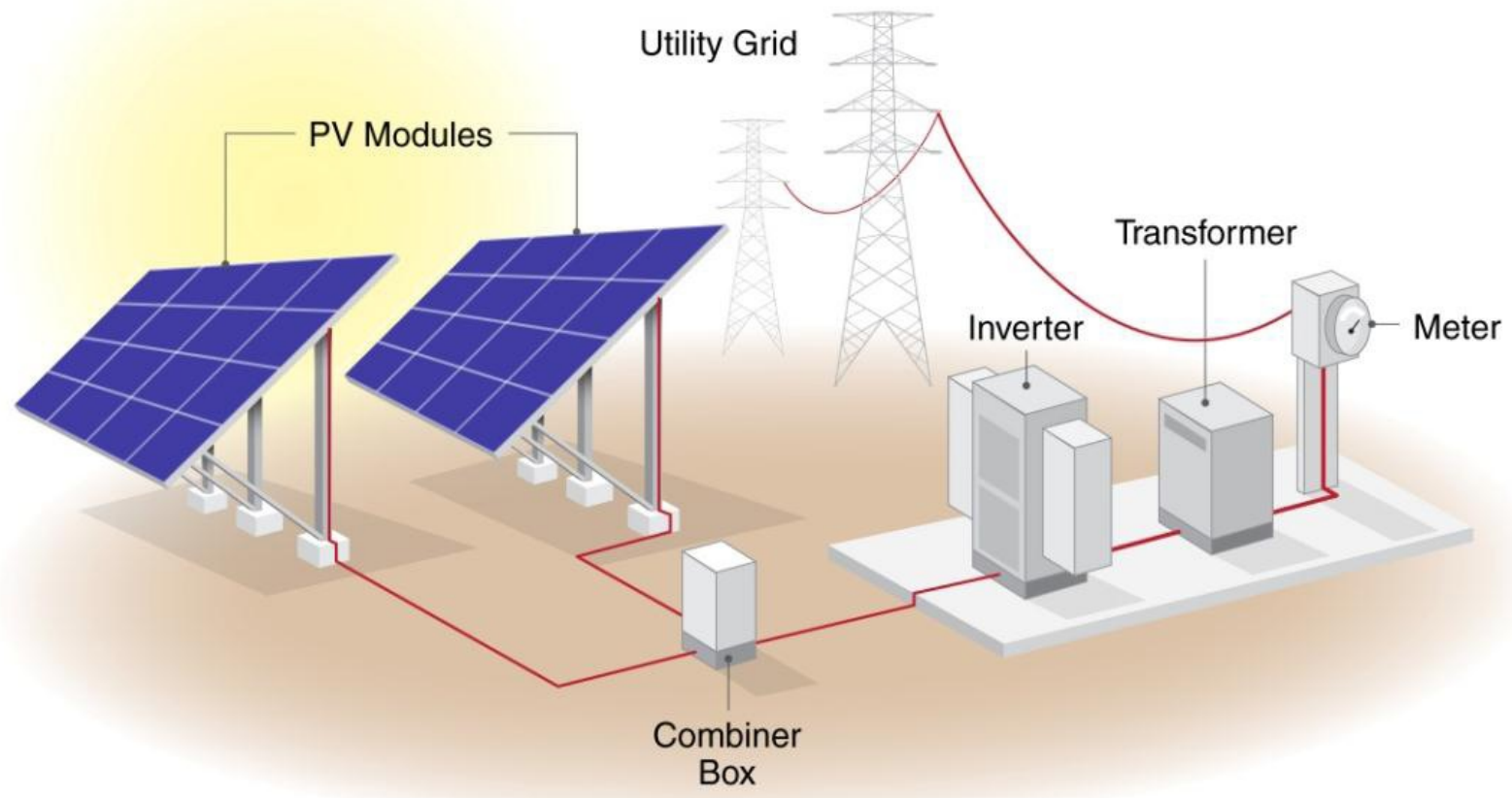


Landfill Based Utility Solar in Michigan

Connor Field
CEO, Helios Solar LLC
September 12, 2014
Solar Powering Michigan Conference

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248 W Michigan Ave
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Photovoltaic System Components



Landfill Site Characteristics

- Environmental Impact and Permitting
- Excavation Restrictions
- Differential Settlement
- Ground Cover
- Methane Release



Engineering - Excavation



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Engineering - Excavation



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Engineering - Excavation



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Engineering – Ground Cover



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Engineering – Settlement



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Engineering – Settlement



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