Oregon Solar Market Trends

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Solar Sr. Project Manager

RAC, Wednesday, June 6th, 2012

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enXco Bellevue/Yamhill – 2.84 MW

1.66 MW

1.18 MW

Operational Dec 2011

Fixed-tilt arrays

Selling to PGE

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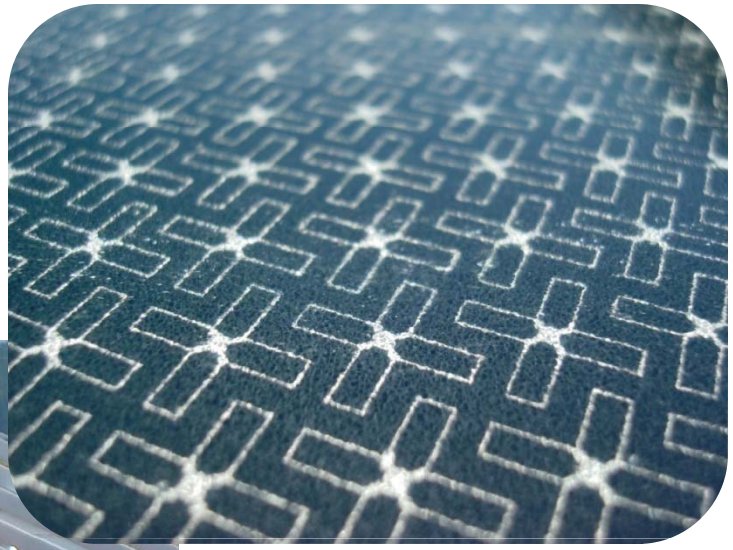
enXco Bellevue/Yamhill – 2.84 MW

Nanosolar
CIGS printed cells
Frameless modules



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ODOT Baldock rest area – 1.75 MW

SolarWorld modules

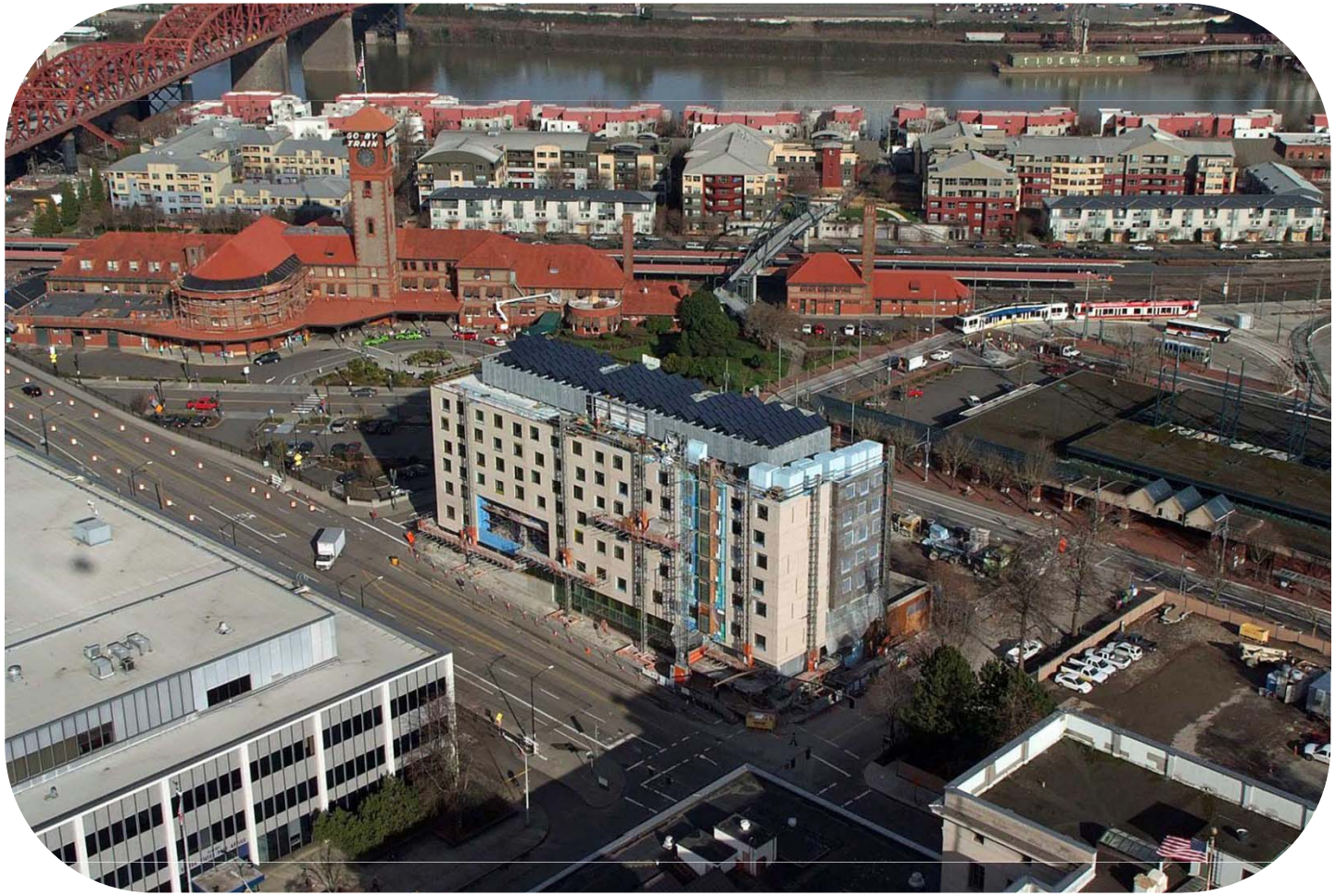
PV Powered inverters

Operational Jan 2012

Owned/operated by PGE

Fixed tilt array

Bud Clark Commons solar water heating



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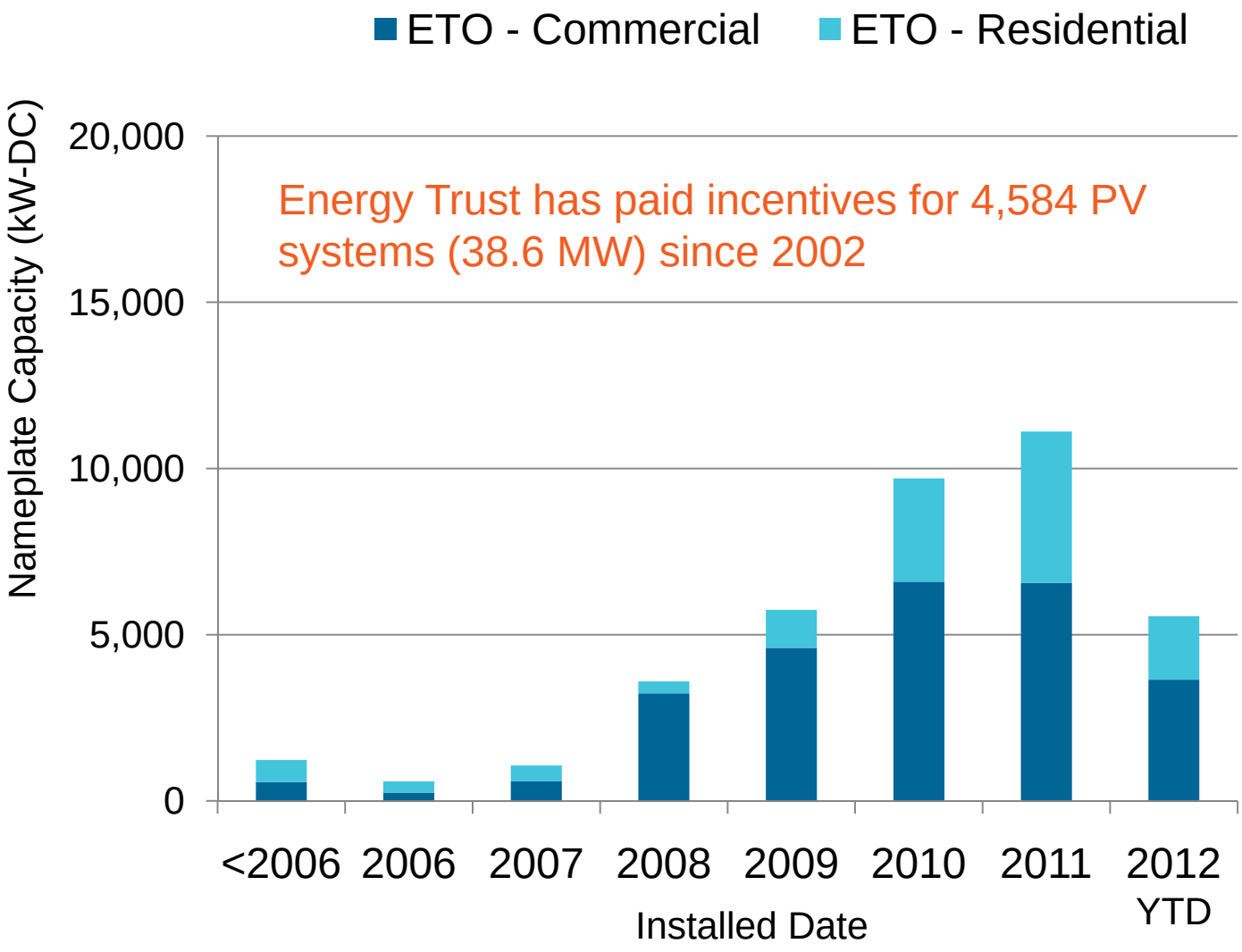
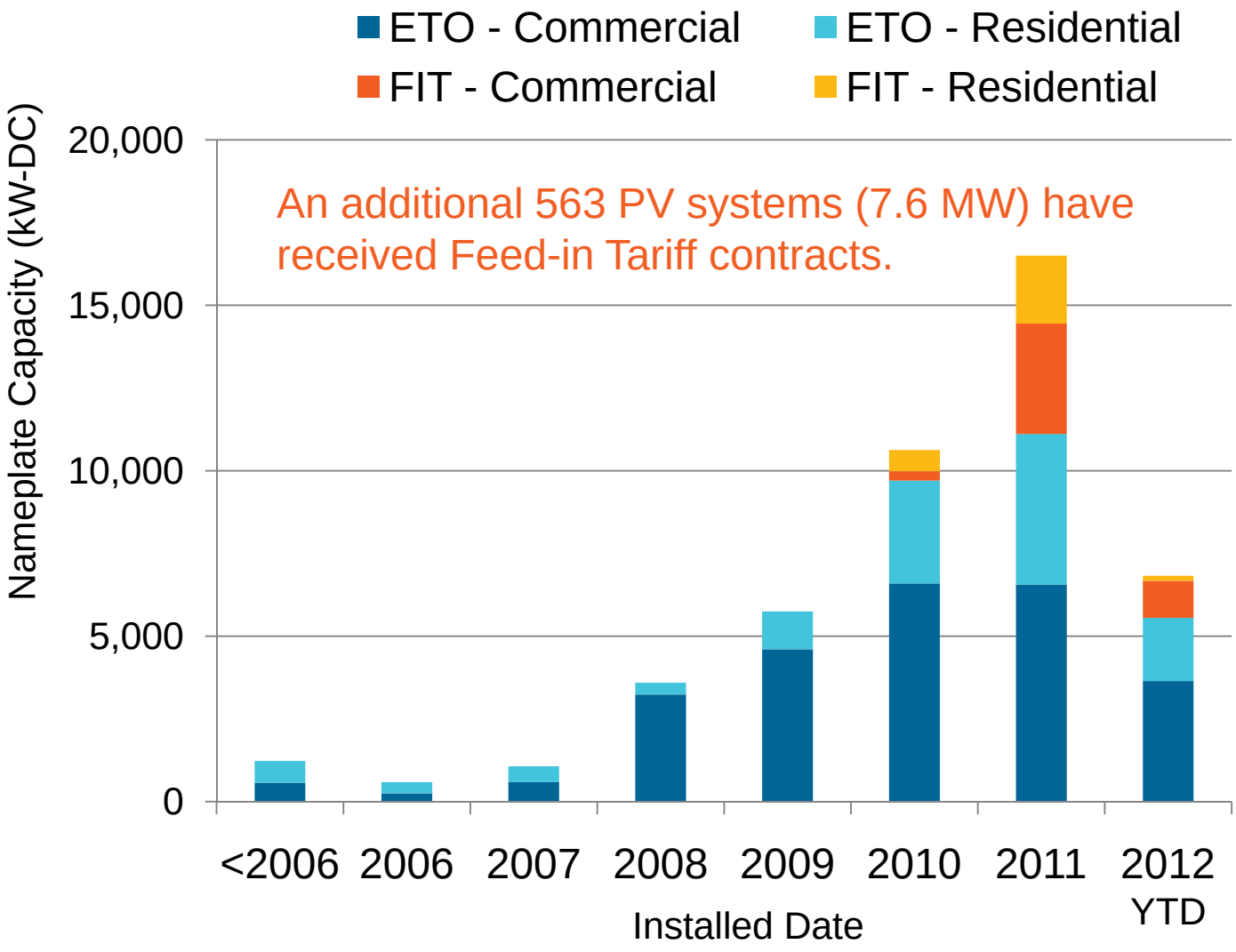
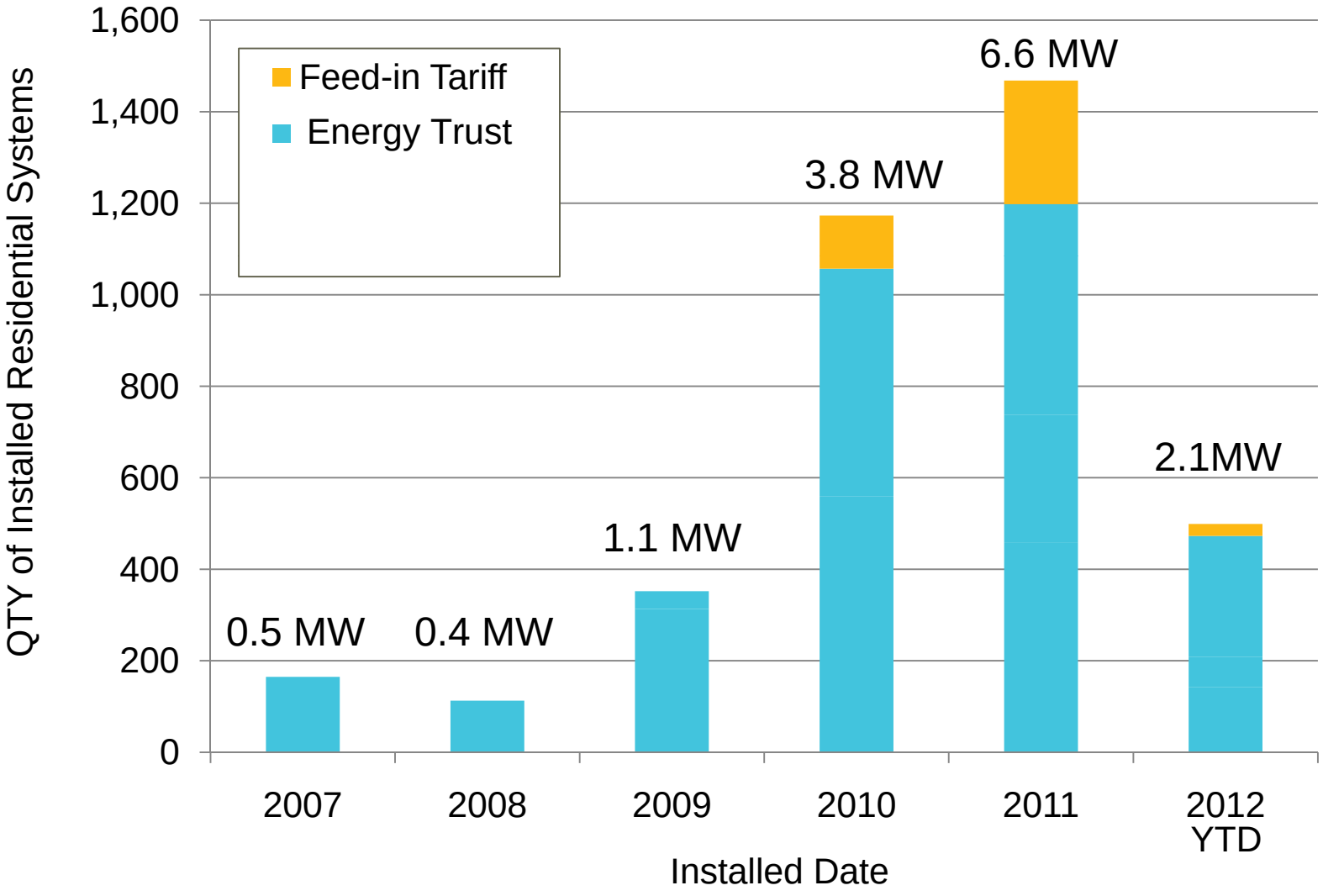
Oregon solar electric installations



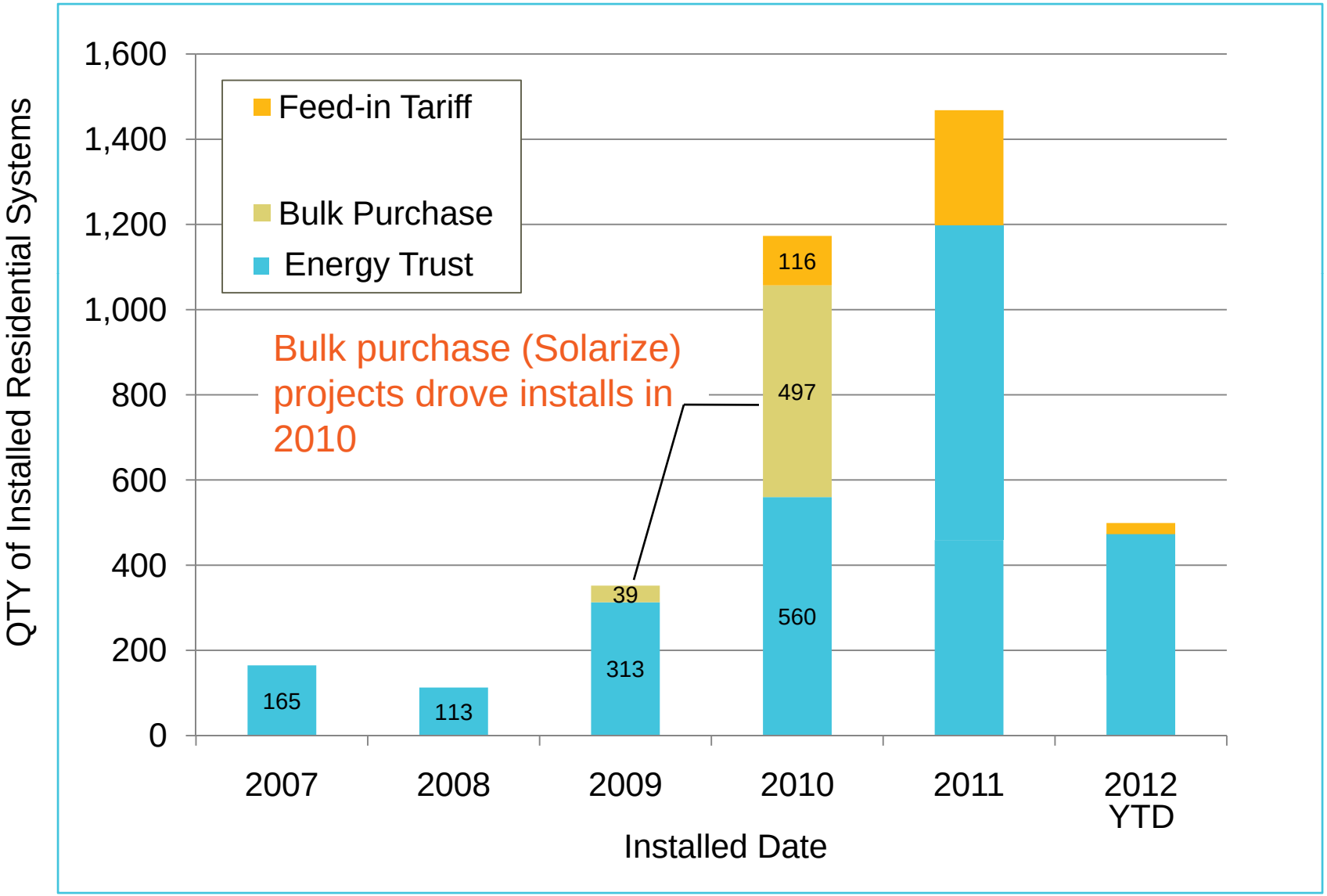
Oregon solar electric installations



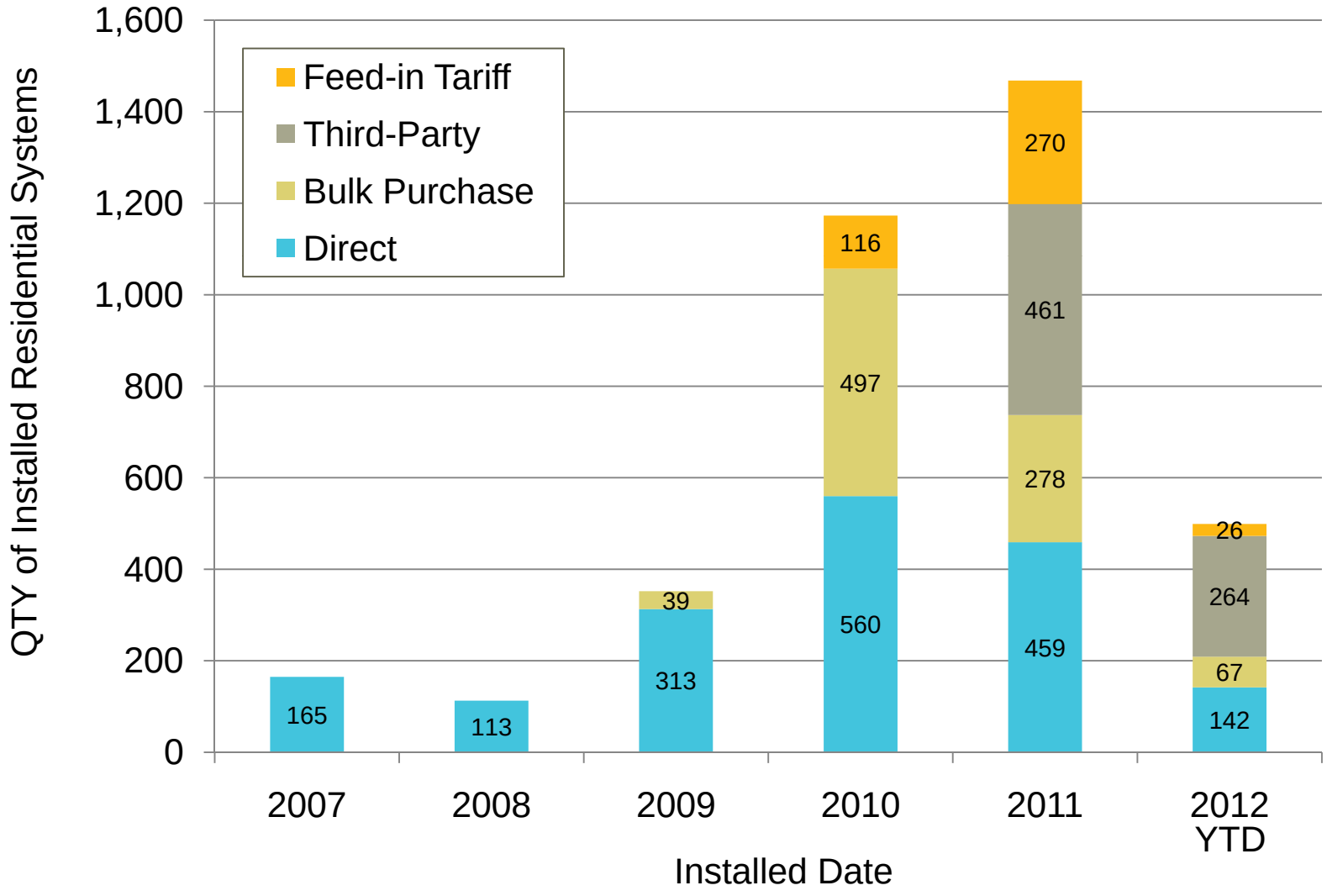
Residential solar installations



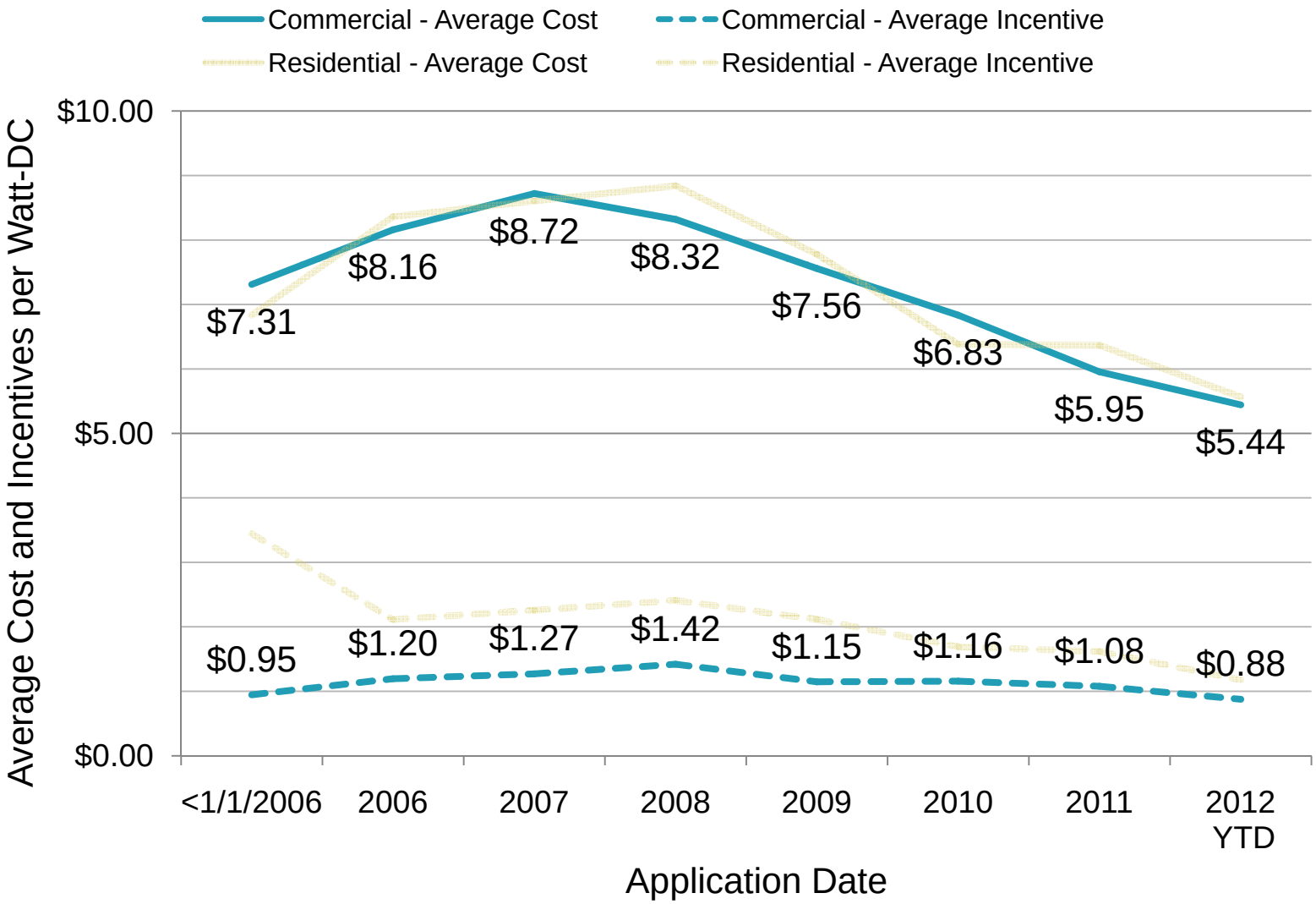
New residential options



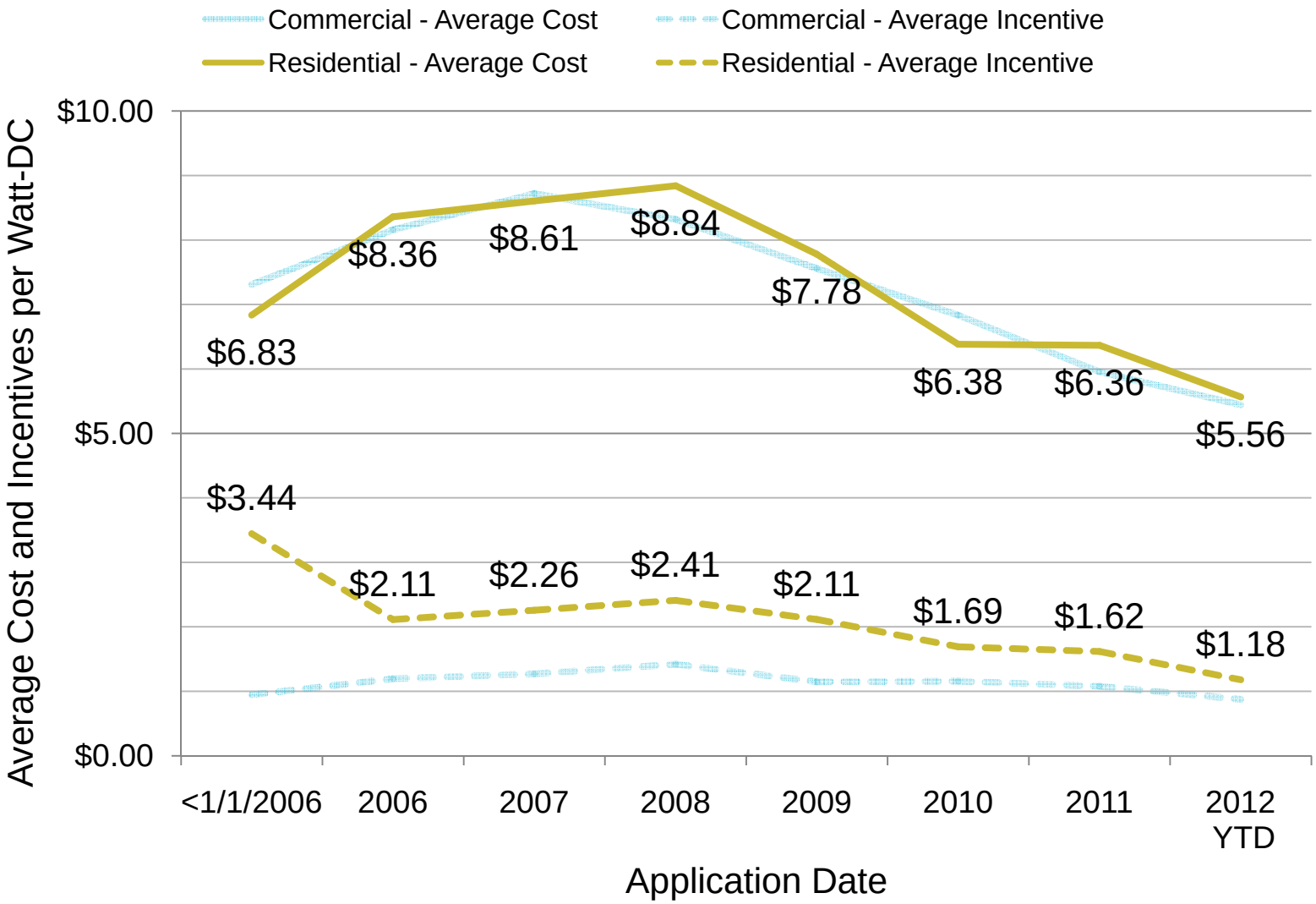
New residential options



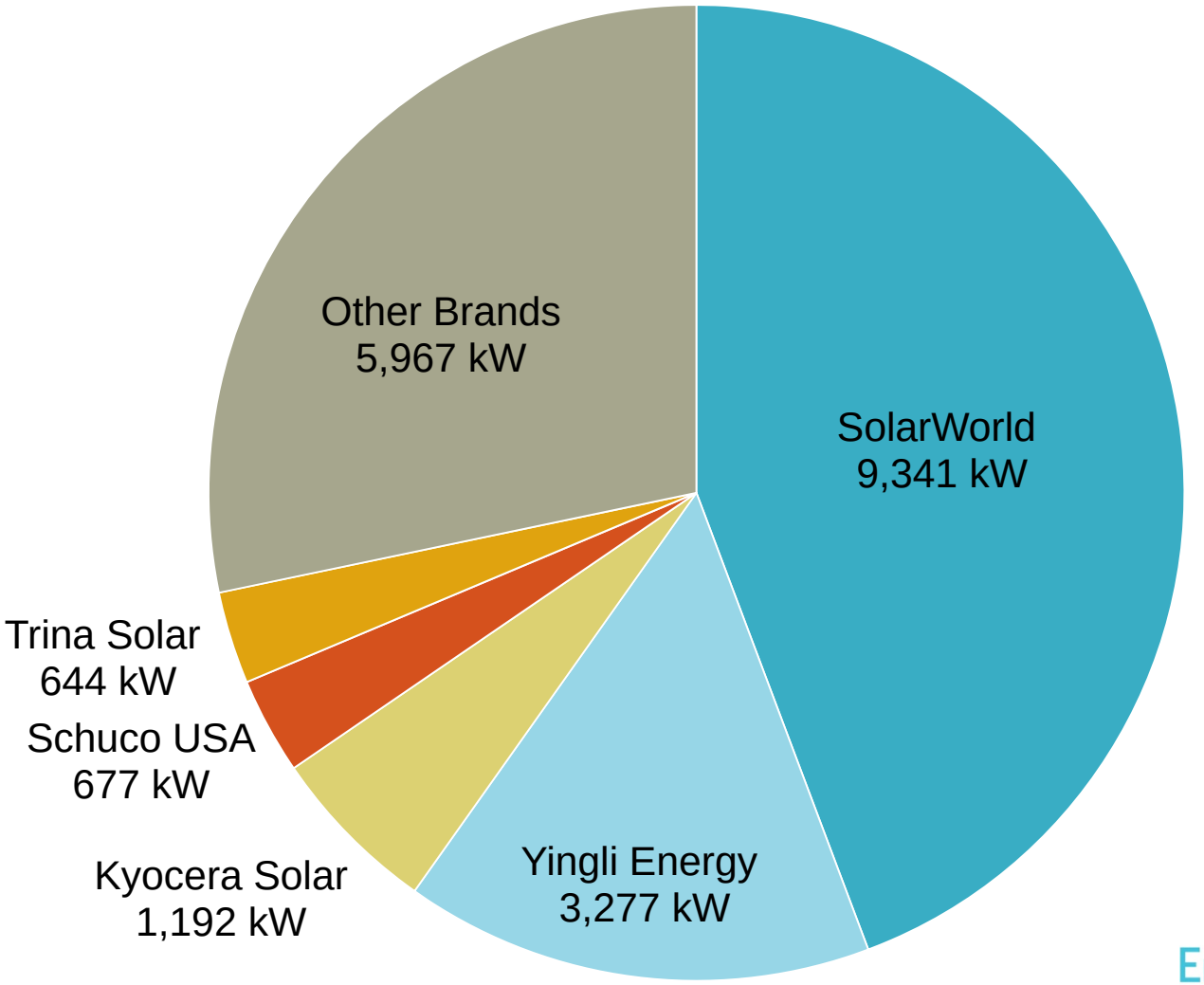
Commercial PV avg costs & incentives



Residential PV avg costs & incentives



Oregon's top module brands, 2010-12



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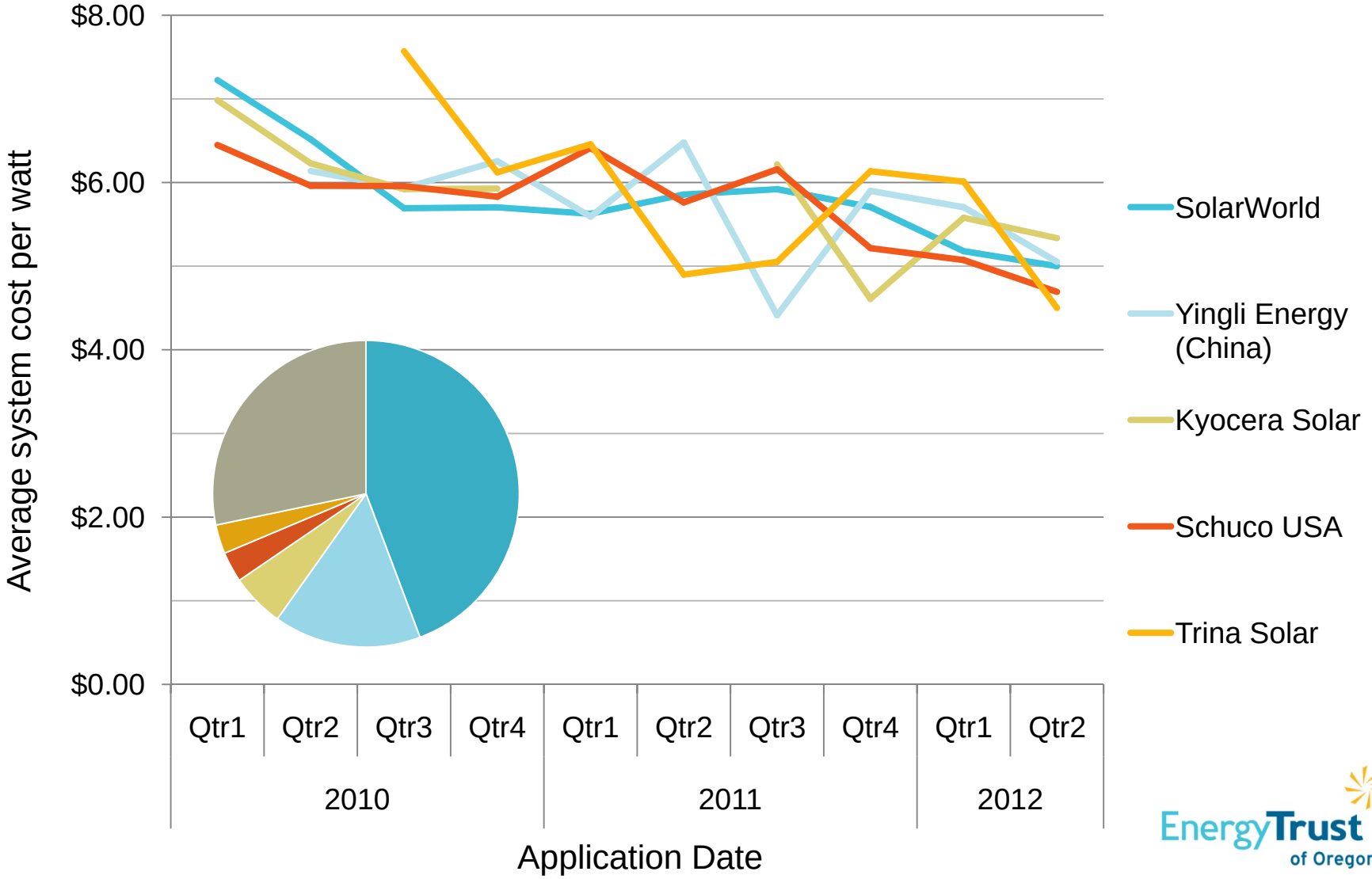
System cost trends by module brand



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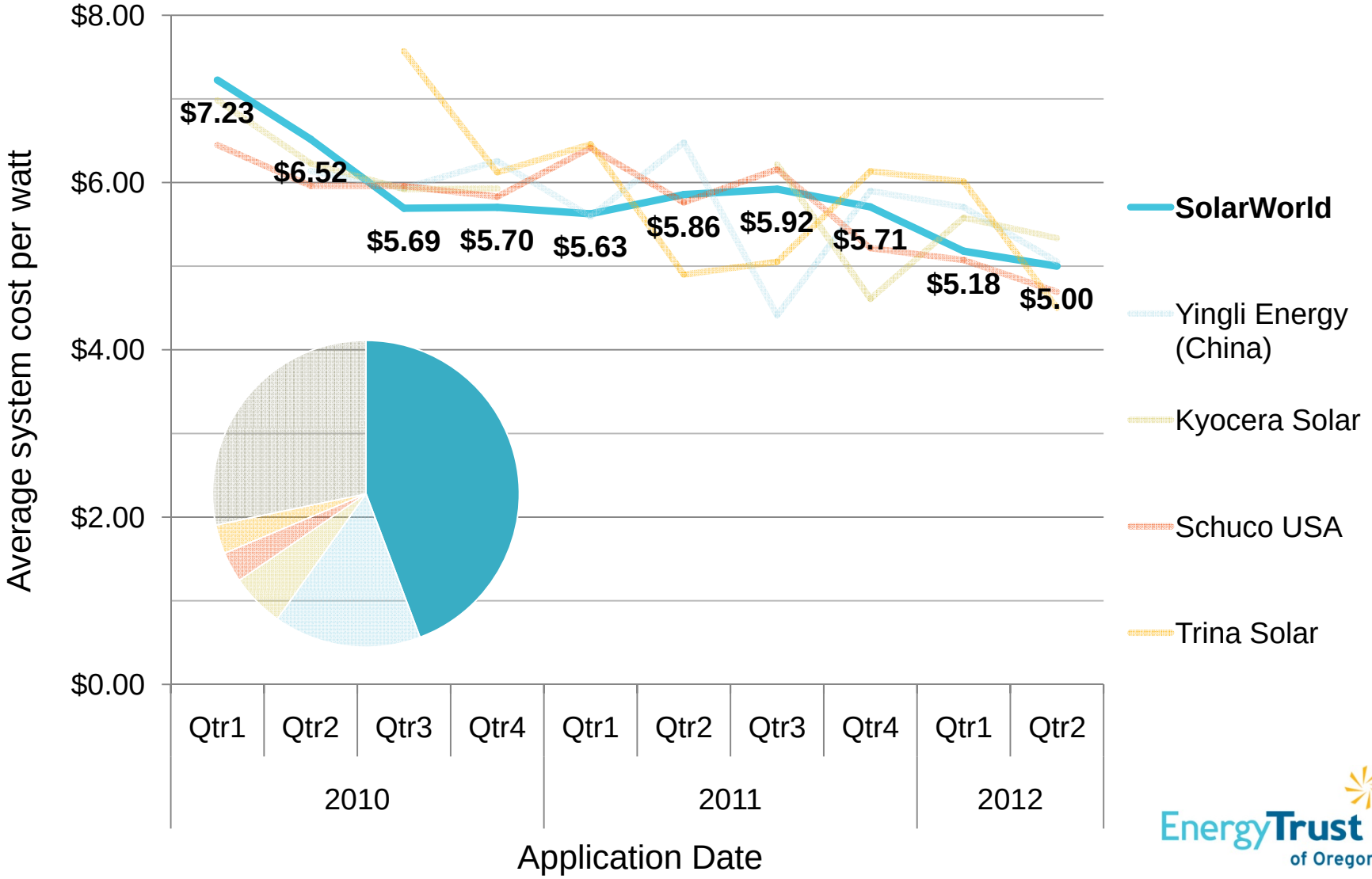

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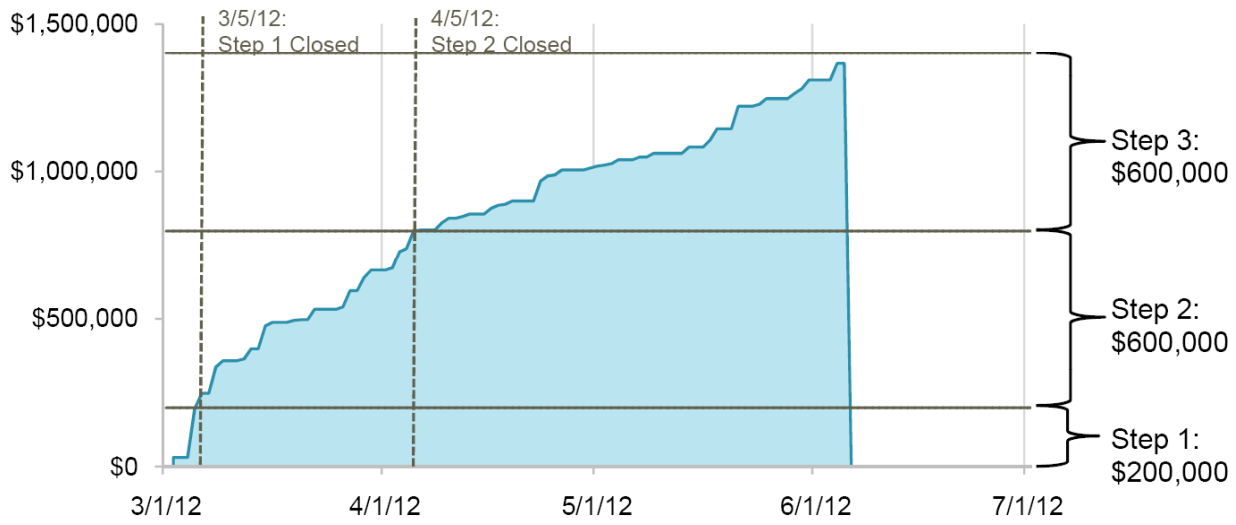
PGE Residential Solar Electric Reservations



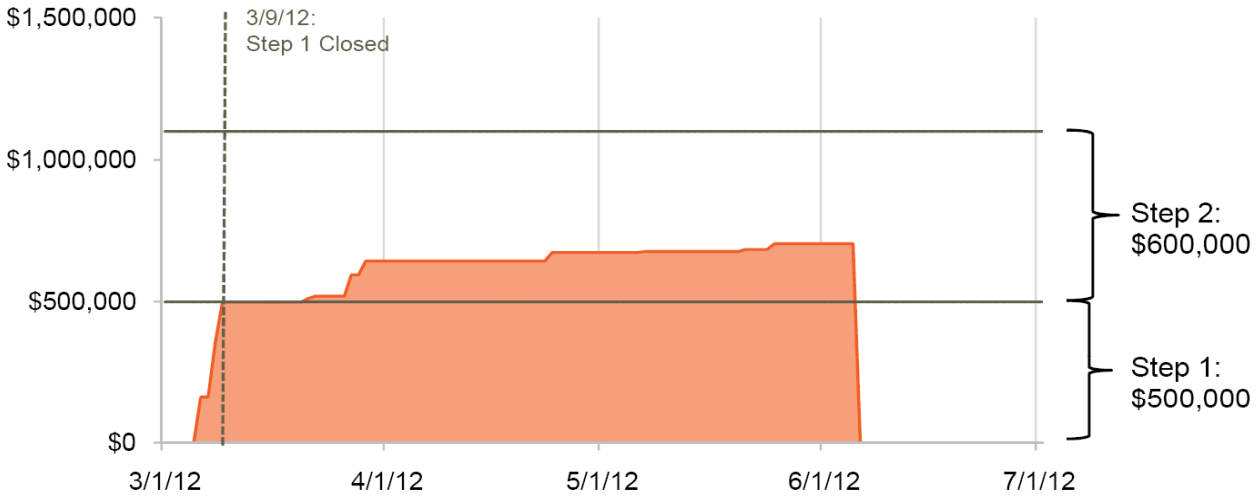
147 projects
$5.11/W avg

125 projects
$5.35/W avg

28 projects
$5.35/W avg

Status: The residential PGE incentive is currently on **Step 3**.

PGE Non-Residential Solar Electric Reservations



9 projects

15 projects

Status: The non-residential PGE incentive is currently on **Step 2**.

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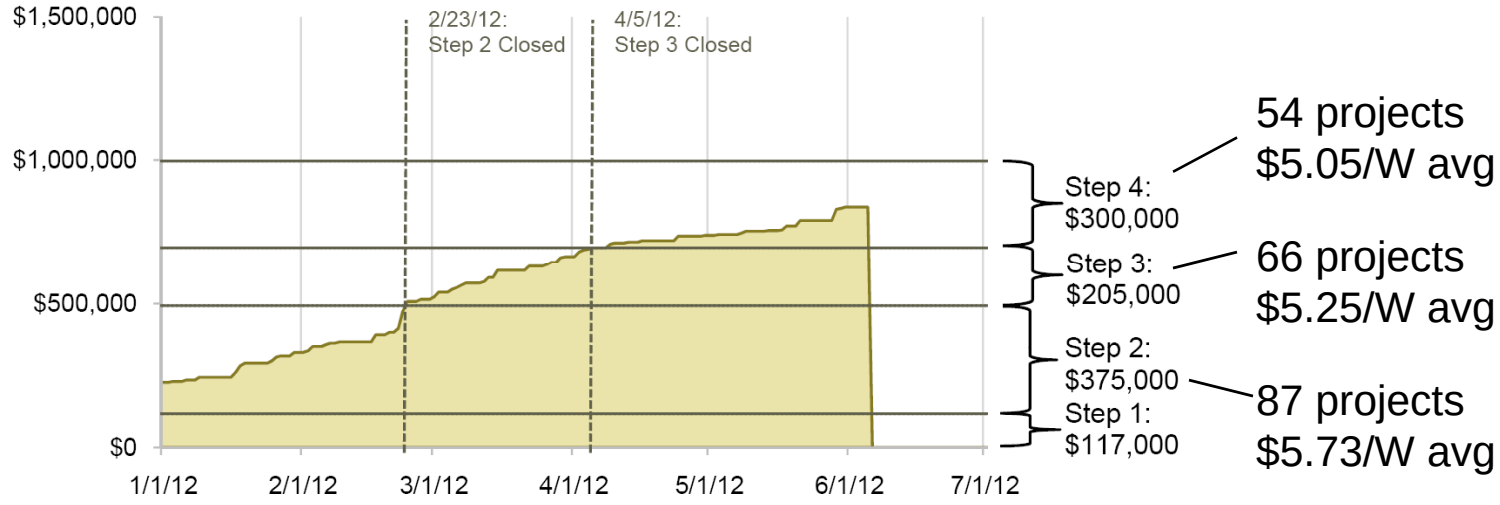
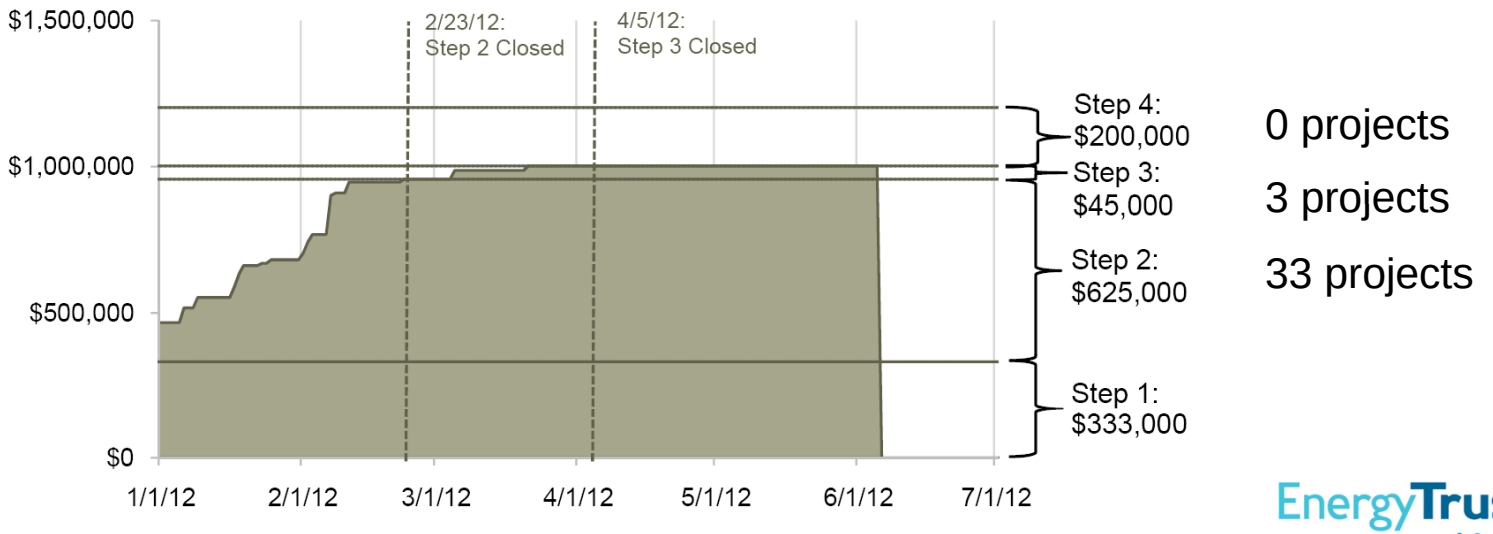
Pacific Power Residential Solar Electric Reservations



Status: The residential Pacific Power incentives are currently on **Step 4**.

Pacific Power Non-Residential Solar Electric Reservations



Status: The non-residential Pacific Power incentives are currently on **Step 4**.

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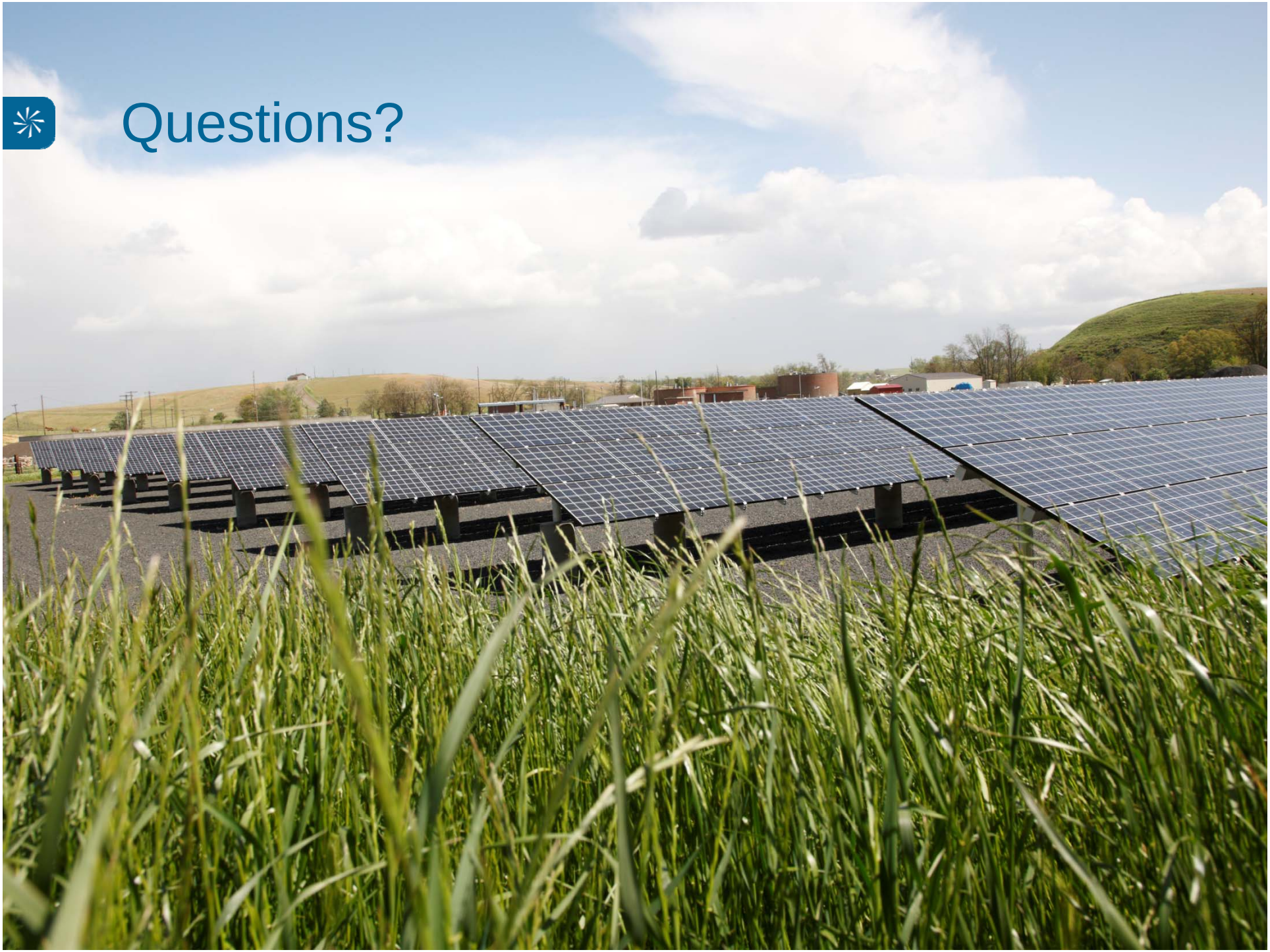
Questions?