



Interconnection

> Where does it fit in?

| Project Stage | A | M | J | J | A | S | O | N | D | J | F | M |
|----------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---|
| Site Control | Orange | | | | | | | | | | | |
| Interconnection | | Red | Red | Red | | Red | Red | Red | Red | Red | Red | |
| REG Enrollment | | | | Orange | Orange | | | | | | | |
| Project Financing | | | | | | Orange | Orange | | | | | |
| Engineering | | Orange | Orange | | Orange | Orange | | | | | | |
| Permitting | | | | | Orange | Orange | Orange | | | | | |
| Procurement | | | | | | | Orange | Orange | | | | |
| Construction | | | | | | | | | Orange | Orange | | |
| Commercial Operation | | | | | | | | | | | Orange | |

Interconnection

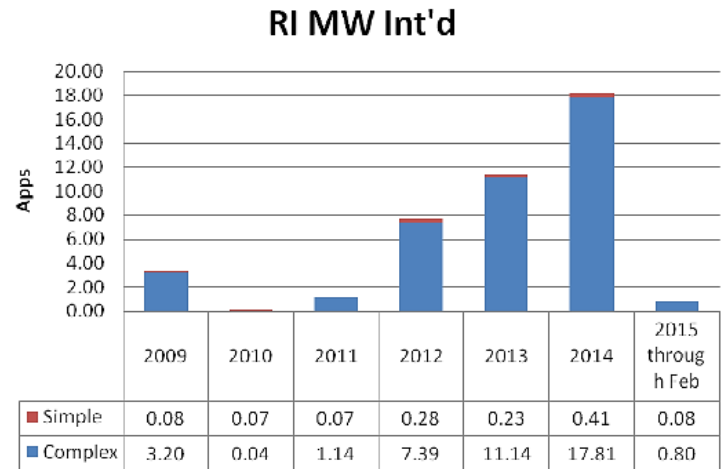
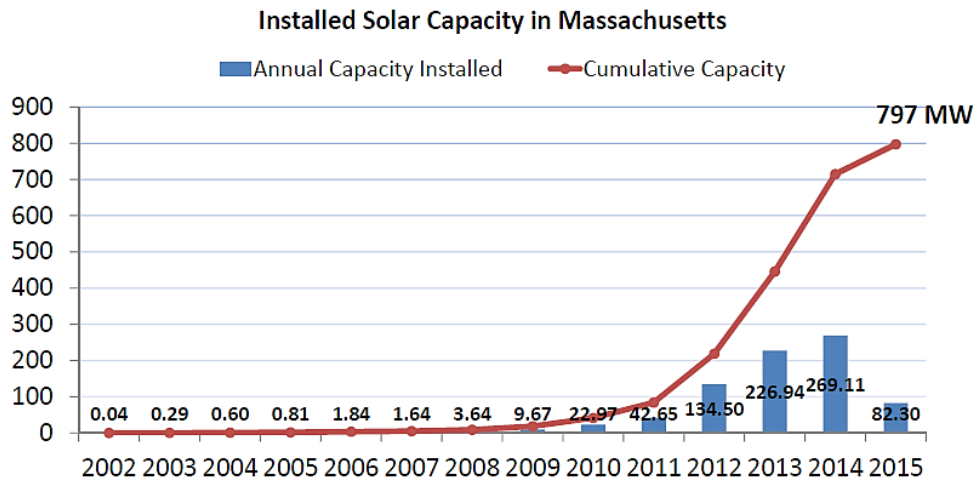
> What are the impacts?

- On average, the highest awarded contract price for a mid-sized solar project has dropped over 8% per enrollment since the start of the RIDGSC program.
- When the same category shifted from fixed price to competitively-bid, that drop exceeded 30%.

> Examples from the field

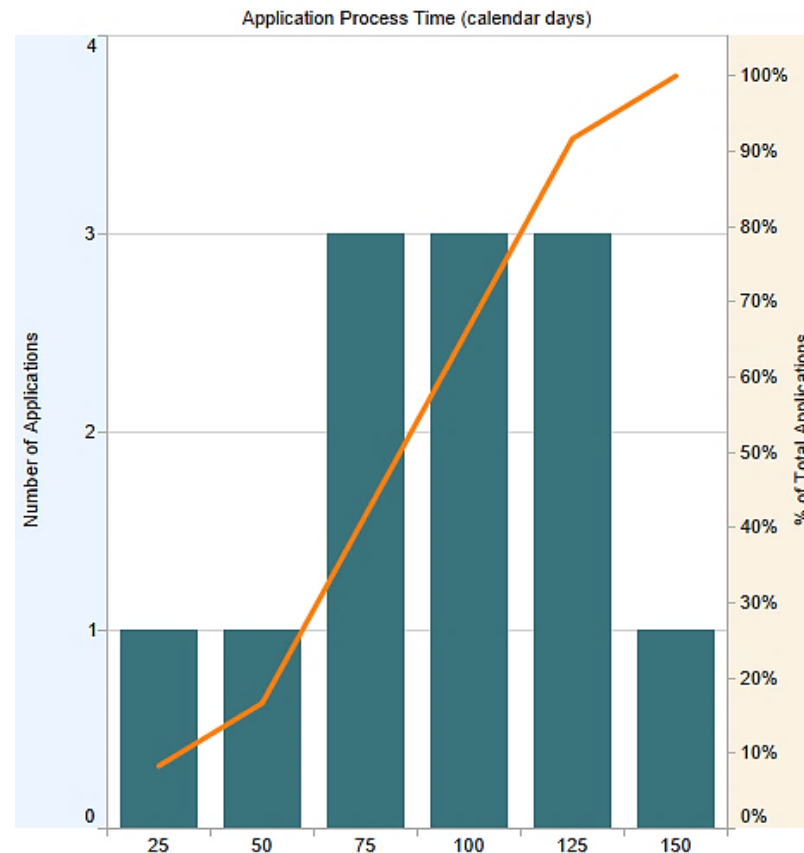
| kW | Year | Days: IA thru ISRDG |
|----------------|------|---------------------|
| 2,000 | 2012 | 123 |
| 500 | 2013 | 151 |
| 1,000 | 2014 | 96 |
| 125 | 2014 | 50 |
| Average | | 105 |

> Examples from the field



> Examples from the field

Application Process Time Between Date "Application Deemed Complete" and Date "Interconnection Agreement Sent"
Time is in calendar days. Projects are grouped into 25-day intervals.



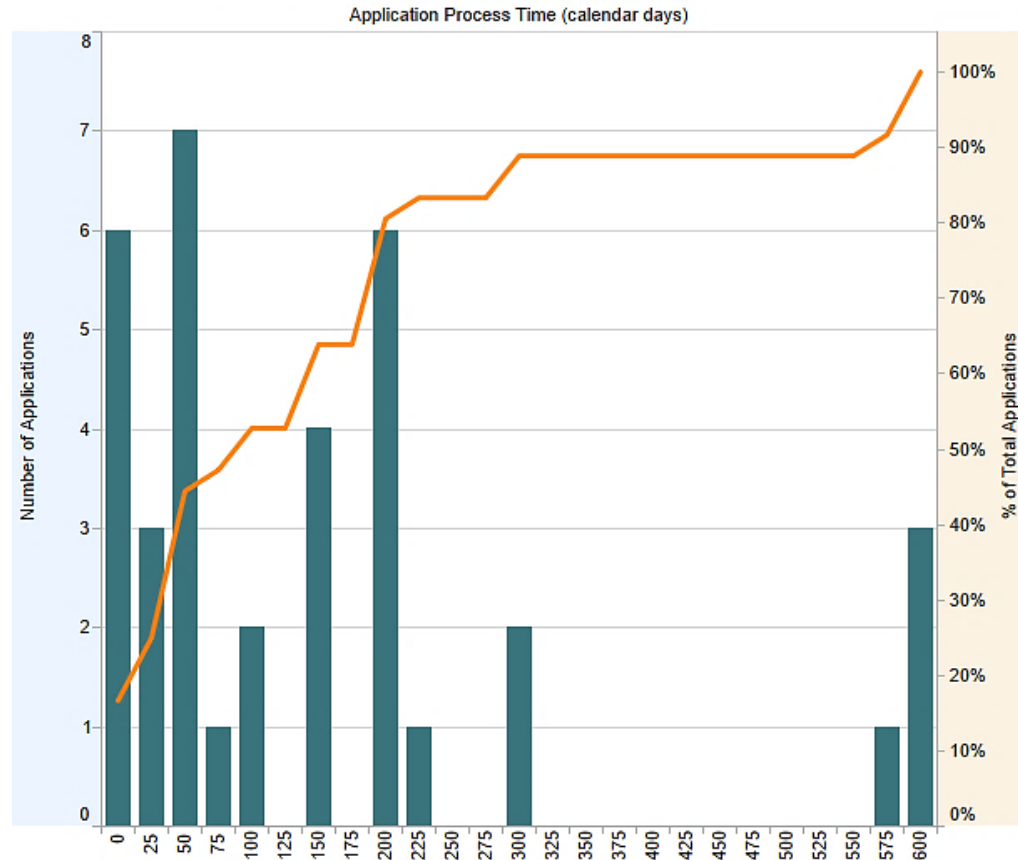
2010 National Grid MA 250-1,000kW

Interconnection

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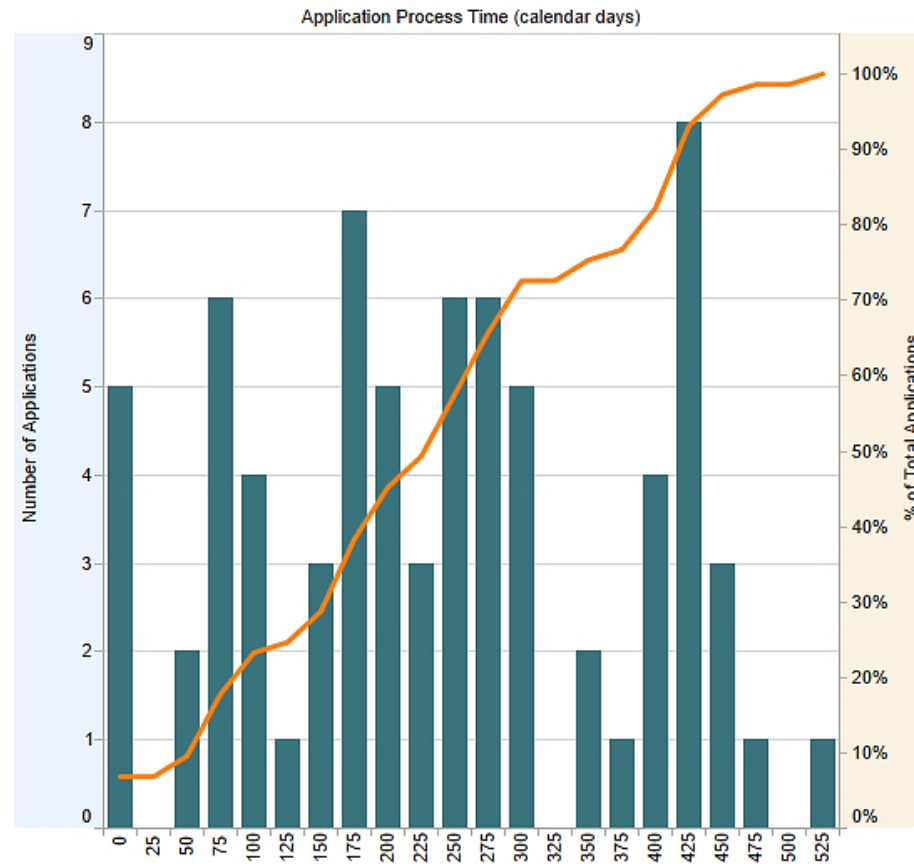


2011 National Grid MA 250-1,000kW

Interconnection

> Examples from the field

Application Process Time Between Date "Application Deemed Complete" and Date "Interconnection Agreement Sent"
Time is in calendar days. Projects are grouped into 25-day intervals.



2012 National Grid MA 250-1,000kW

Interconnection

