

Your Trusted Sustainability Partner.



Welcome to our presentation

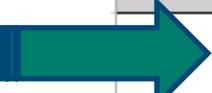
| Dover, NH • December 7, 2016

Dover Solar Project History

- Dover Issues RFQ - B15019 – July 2015
- Ameresco Submits Proposal in August
- Ameresco Interviewed – September
- City Sends Notice of Award – October 25, 2015
- City Executes Letter of Intent with Ameresco – Dec. 9th
- Ameresco Mobilizes and Collects Data from City Departments
- City Conducts Preliminary Review of Potential Projects
- City Selects Best Opportunities

5.477 MW across 10 City of Dover Sites

City Selects 3+ MW

City of Dover, NH: Solar PV Sites Screen					
Site Name	Address	Project Type	kW_DC	kW_AC	First Year kWh
 Landfill	670 Tolend Rd	Landfill- Ballasted GM	1,250	1,000	1,706,790
 Gravel Pit	271 Mast Rd	Ground mount	1,250	1,000	1,606,697
Dover Ice Rink	110 Portland Ave	Roof mount	663	468	661,282
Garrison School	50 Garrison Rd	Roof mount	302	246	323,500
Woodman Park School	11 Towle Ave	Roof mount	147	115	157,690
Horne School	78 Horne St	Roof mount	221	180	358,700
Dover Middle School	16 Daley Drive	Roof mount	141	100	154,800
 Dover City Engineering	271 Mast Rd	Roof mount	468	345	514,900
 New FD/PD Station	46 Locust St	Roof mount	114	92	132,278
 Dover New High School	Alumni Drive	Roof mount	922	720	1,197,992
Total			5,477	4,266	6,814,629

NH Solar Legislation During Process

- House Bill 1116 Passes Senate, Signed by Governor Hassan
- Bill extended state-wide net metering cap
 - > 80% or 40MW for projects <100kW
 - > 20% or 10MW for projects >100kW and <1MW
 - > 38.83 MW for Eversource Territory (31.064 MW <100kW, 7.776MW >100kW and <1MW)



Unknown

- Timeline for Lifting the Net Metering Cap
- How Many MW the Cap Will be Further Lifted
- Development of New Alternative Net Metering Tariffs for Customer Generators (being worked by PUC)
- Solar SREC Structure

Power Purchase Agreement

- \$0 Upfront Cost to the City of Dover
- Power Purchasing Agreement between Ameresco and the City of Dover
- Contracted Electricity Price in the Agreement at a Rate Lower than EverSource cost
- Ameresco Owns, Operates, Maintains, Guarantees Generation, Decommissions and Removes the System at the End of the Contract

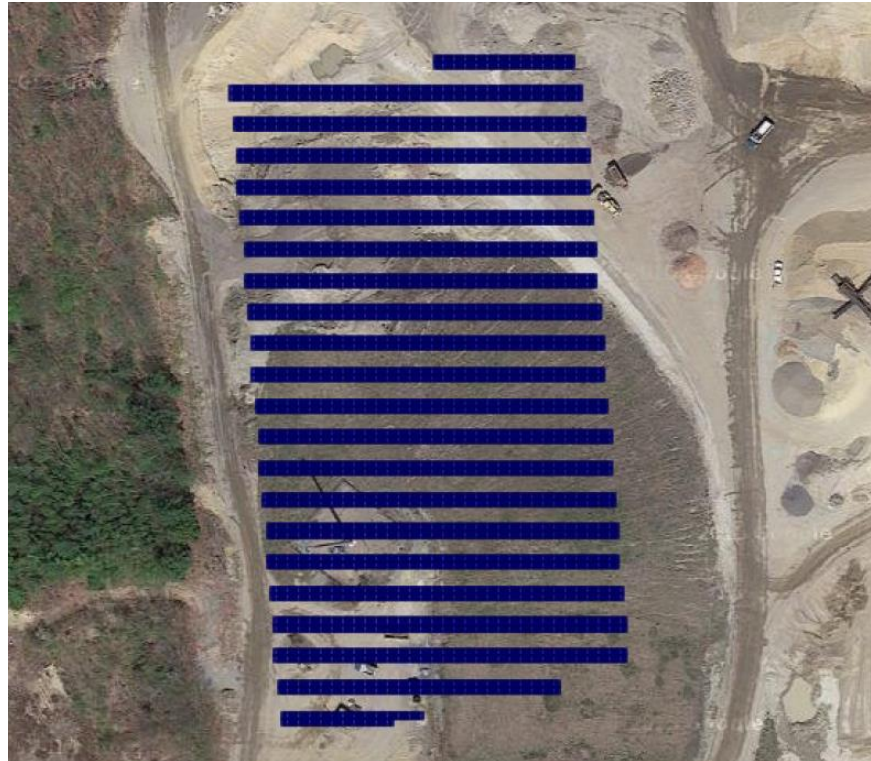
Landfill – 670 Tolend Road

- Ground-Mounted system
- 1000 kW AC – limit established by NH Net Metering
- Annual Production of 1,706,790 kWh



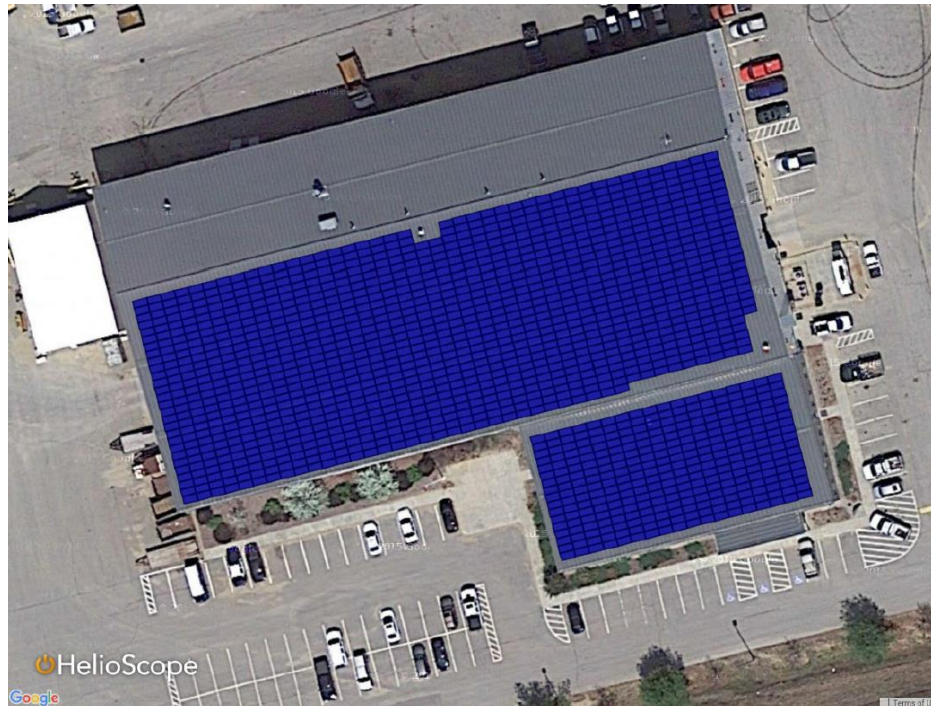
Gravel Pit – 271 Mast Road

- Ground-Mounted system
- 1000 kW AC - limit established by NH Net Metering
- Annual Production of 1,606,697 kWh



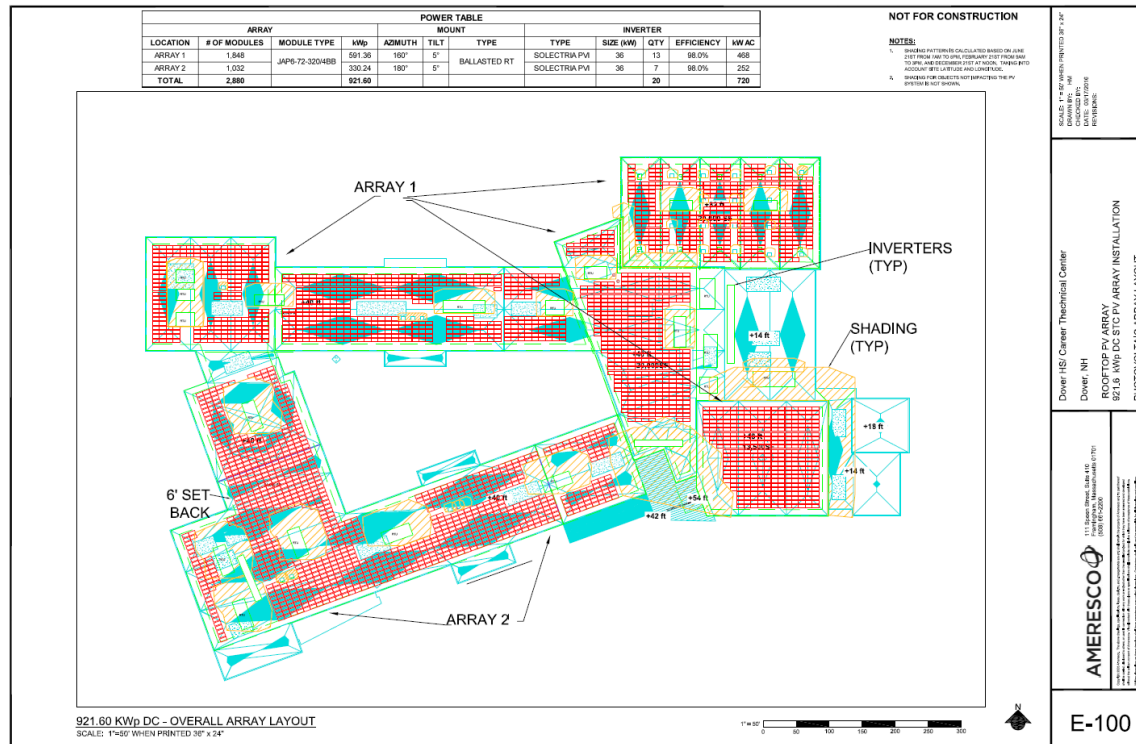
Dover City Engineering – 271 Mast Road

- Roof-mounted system
- 345 kW AC
- Annual Production of 514,900 kWh



Dover “New” High School – Alumni Drive

- Roof-mounted system
- 720 kW AC
- Annual Production of 1,197,992 kWh



Next Steps:

- File Site Control Agreement to NH PUC to Secure Net Metering Allocation
- Establish Final Scope of Work from Net Metering Approved Applications
- Finalize Design for Contract for Final Scope of Work
- Execute Power Purchase Agreement
- Construction

If you have any questions, please contact:

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