

SunEdison
Welland Ridge & Norfolk
Bloomsburg Solar Projects

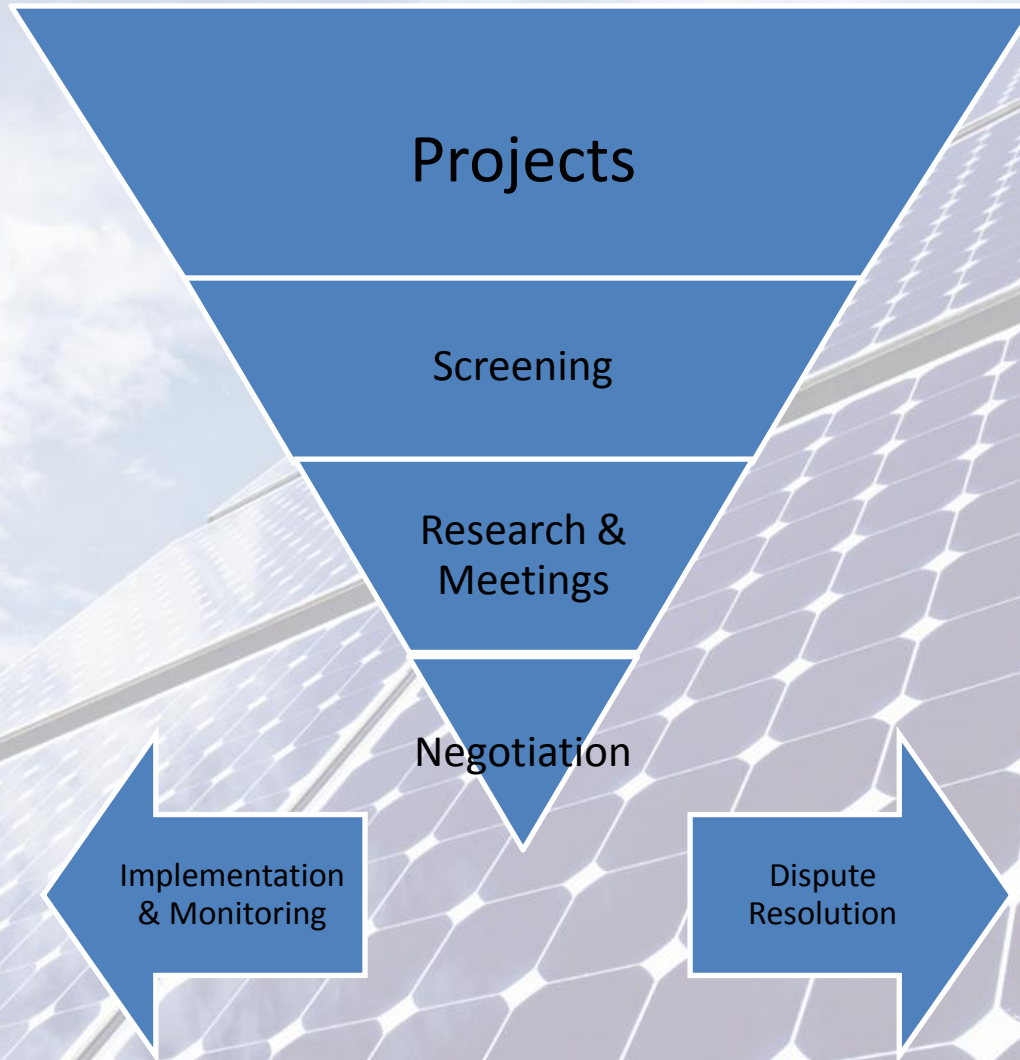
October 20- November 21, 2014



CONSULTATION AND ACCOMMODATION PROCESS (CAP)

- The Supreme Court of Canada has determined that there is the legal Duty to Consult First Nations communities.
- In Ontario, when Energy Projects are being developed, the Ministry issues the Directors List of communities that need to be consulted.
- Six Nations is often on this Directors List

CONSULTATION AND ACCOMMODATION PROCESS



SIX NATIONS CAP TEAM

- **GOAL** – Maintain the principles of Perpetual Care and Maintenance.
- Made up of staff from Lands & Resources and Economic Development
- Meets with proponents to discuss projects that have a potential impact on the land rights and interests of Six Nations.
- Reviews the projects from many views (Land Rights, Environmental Impacts, Economic, Community)
- Learning from the Process
 - Community Concerns
 - Research

SIX NATIONS CAP TEAM

- Why do we do Community Engagement
 - Engage with community members on projects
 - Provide opportunity for communication, questions, concerns, ideas
 - Encourage community members to get involved in decision making process – have a hand in influencing the future of the community.
 - Inform community of potential benefits

External Revenue to date

Project Proponent	Type of Project	Revenue (over 20yrs)	Post Secondary Contribution
Samsung & Pattern	Wind	\$38 Million	\$400,000
Samsung & CC&L	Solar	\$27 Million	
Prov. Of Ontario	Land Lease	\$9 Million	
First Solar	Solar	\$227,000	
NextEra	Wind	\$8.7 Million	\$300,000
Penn Energy	Solar	\$125,000	
Boralex	Wind	\$150,000	
Prowind	Wind	\$3 Million	\$80,000
Brant Renewable	Solar	\$3.5 Million	
Brant Renewable	Solar	\$500,000	
Capital Power	Wind	\$6.9 Million	\$300,000
Aecon	Construction		
Walton	Development		
TOTAL		\$97.2 Million	\$1.08 Million



WELLAND RIDGE SOLAR PROJECT

PROJECT SUMMARY

SunEdison's Welland Ridge Project, located outside the City of Welland, has a project capacity of a 10MW. The energy generated is being sold into the grid through the Ontario Feed In Tariff (FIT) program.

The project is owned and operated by SunEdison became operational in September 2014.

PROJECT LOCATION



ARCHAEOLOGY

- A Stage 3 archaeology study was conducted on site. There were 14 test pits
- Findings include: flakes, ceramic, metal and glass.



NORFOLK BLOOMSBURG SOLAR PROJECT

PROJECT SUMMARY

SunEdison's Norfolk Bloomsburg Project, located outside the City of Simcoe in the village of Bloomsburg, has a project capacity of a 10MW. The energy generated is being sold into the grid through the Ontario Feed In Tariff (FIT) program.

The project was sold to Firelight Infrastructure Partners. It became operational in February 2013.

PROJECT LOCATION



ARCHAEOLOGY

- A Stage 1 and Stage 2 archaeological study was conducted on the site. A stage 3 study was not required.

BENEFITS SUMMARY

- One-time Royalty Payment of \$432,392.73 (based on the net present value of \$2000/MW over 20 years using a 7.14% discount rate.)

WHY IS THE PROJECT ALREADY OPERATING?

- Six Nations Consultation and Accommodation Process (CAP) team began meeting with AxioPower/SunEdison in September 2010
- SunEdison believed that they had fulfilled their duty to consult and accommodate by notifying Six Nations of the projects.
- When the CAP team found out that Norfolk Bloomsburg was being sold, they notified the potential owner that SunEdison had not fulfilled their duty to consult with Six Nations.
- SunEdison returned to discussions with the CAP team.

HOW CAN I PARTICIPATE?

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Call Nicole or Amy at 519-753-1950

Communityplanner@sixnations.ca