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| Date: | Wednesday, June 14, 2017 1:21 PM |
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| Subject: | Electrical Interconnection Project |
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Pickering's Electrical Subcontractor is scheduled for 7/6 & 7/7 to do the project of electrically interconnecting FUUSM's two buildings.  This will involve digging a trench from the left 3rd street corner of the Church across to the right 3rd street corner of the RE Building.  They will be using a boring machine to go under the two sidewalks; top of the stairs at the church, and under the sidewalk beside RE.  They will then drill through the basement wall of the RE Building, and string the cable across the RE basement ceiling to the Electrical Breaker Box in the RE back left corner.

All of the above can be done without turning off the power to either building.  However, when these preliminary steps have been completed, there will be need to turn off the power so that the new cabling can be connected and energized.  When the connection step will actually occur, and how long the power will need to be off, I'm not sure - hopefully, only a few minutes.  I'm guessing, that this won't be until mid to late Friday.

The purpose of all this is to allow us to fully utilize the current Solar Panels, and to minimize those periods where FUUSM is producing More Power than we are consuming.  FUUSM being a "net generator" of power rather than a "net consumer" is not financially attractive, based on AEP's billing policies.  Expanding our usage from the Solar Panels to include the RE Bldg likewise enables us to Expand the Solar Array - without having to put panels of the RE Roof.

I will be monitoring the interconnection project, and will be on-site as needed.  As details become available or obstacles arise, I'll keep you informed.  If you have questions, let me know.

Regards,

Dave