

Tim Carroll

From: Kevin Galligan [kgalligan@capelightcompact.org]
Sent: Wednesday, November 13, 2013 11:25 AM
To: Tim Carroll
Subject: RE: Chilmark spreadsheet LED Street Lights

Tim: finally getting back to you with numbers that I've calc'd that show you'll be saving about 70% after conversion to LED street lights as follows:

current 22 street lights cost you about \$2,700/year (on the NSTAR S-1 tariff)

after conversion to LED your estimate annual cost is \$756 (\$671 under the NSTAR S-2 tariff plus \$88/yr O&M to Siemens).

annual savings of approx. \$1,944 (about 70%)

Hope you are making progress with NSTAR on the P&S and let me know if you need anything else.

Kevin

From: Kevin Galligan
Sent: Thursday, October 17, 2013 9:40 AM
To: Tim Carroll
Subject: RE: Chilmark spreadsheet LED Street Lights

Tim: The 50% savings is a good, conservative, estimate to go with and I'm still getting the correct assumption on the incandescents and will get back to you as soon as I can.

Thanks,
Kevin

From: Tim Carroll [execsec@chilmarkma.gov]
Sent: Wednesday, October 16, 2013 2:16 PM
To: Kevin Galligan
Subject: RE: Chilmark spreadsheet LED Street Lights

Thanks. I just guessed it might save us 50% of the energy currently used.

From: Kevin Galligan [<mailto:kgalligan@capelightcompact.org>]
Sent: Wednesday, October 16, 2013 1:39 PM
To: Tim Carroll
Subject: RE: Chilmark spreadsheet LED Street Lights

Tim: I am checking on some assumptions with the conversion of your incandescent lights and will take me a bit probably a day to get these estimated calc's to you.

Thanks,
Kevin

From: Tim Carroll [execsec@chilmarkma.gov]
Sent: Wednesday, October 16, 2013 12:17 PM
To: Kevin Galligan
Subject: Chilmark spreadsheet LED Street Lights

Kev

Any chance you could send me the savings spreadsheet? I am writing the minutes and want to have the correct data ☺

Tim