



COMMERCIAL & INDUSTRIAL STANDARD OFFER PROGRAM

Yolanda Slade
Program Manager

6 December 2018

LEGAL DISCLAIMER

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WELCOME & INTRODUCTION

- **Dan Dippon**
 - Director, Energy Efficiency
- **Cheryl Bowman**
 - Manager, Program Implementation
- **Loretta Battles**
 - Administration, Commercial Standard Offer
- **Tim Griffin**
 - Quality Control
- **Yolanda Slade**
 - Program Manager, Commercial Standard Offer

INTRODUCTIONS

- **Nexant Team**
 - David Ashley
 - Ding Li
 - Kai Qiu
 - Brad McGary
- **Database Team – eTrack**

AGENDA

- **Safety Share**
- **CenterPoint Commercial Energy Efficiency Programs**
- **2018 Program Summary**
- **2019 Program Outline**
- **2019 Program Highlights**
- **eTrack Database**
- **Supplier Diversity**
- **Q&A**

SAFETY SHARE

Natural Gas Safety

Natural gas is one of the safest and most reliable fuels available. Rarely does a mechanical failure or storm interrupt its dependable delivery. CenterPoint Energy continuously monitors our pipeline system to ensure safe and efficient delivery of natural gas to homes and businesses. For your protection, we add an odorant to natural gas, so you can detect even the slightest amount in the air.

Physical properties of natural gas are as follows:

- Natural gas is colorless and odorless.
- Natural gas is primarily methane, with small amounts of other hydrocarbons.
- Natural gas is non-toxic.
- Natural gas is lighter than air; if it escapes, it will rise and dissipate.
- Natural gas is clean-burning; when burned with the proper amount of air, it produces heat, carbon dioxide and water vapor.

CenterPoint Energy's highest priority is safe and reliable delivery of natural gas. To learn more about gas safety, visit <https://www.centerpointenergy.com/en-us/business/safety/natural-gas-safety>

CENTERPOINT ENERGY 2019 COMMERCIAL PROGRAMS



COMMERCIAL ENERGY EFFICIENCY

Centerpoint.anbetrack.com

- **Texas Score/City Smart Program**
 - Andrew Scatizzi; Andrew.Scatizzi@centerpointenergy.com
 - Offered to school districts K-12, Higher Education, City and County facilities. Services include: planning, financial analysis and technical support.
- **Retro-Commissioning Program**
 - Calvin Burnham; Calvin.Burnham@centerpointenergy.com
 - Promotes the tune-up of existing commercial and industrial buildings by evaluating facility systems and implementing low-cost/no-cost measures.

COMMERCIAL ENERGY EFFICIENCY

- **Energy Share Load Management Program**
 - Calvin Burnham; Calvin.Burnham@centerpointenergy.com
 - Demand Response Program for non – transmission commercial customers. The objective is to reduce summer peak demand and achieve annual demand savings.

- **Healthcare Market Transformation Program (HEEP)**
 - David Dzierski; David.Dzierski@centerpointenergy.com
 - Targets small to mid size healthcare facilities. Services include: Savings Calculations, assistance with measurement and verification, energy assessments, recommendations for operational improvements.

COMMERCIAL ENERGY EFFICIENCY

- **Data Center Energy Efficiency Program (DCEEP)**
 - Yolanda Slade; Yolanda.Slade@centerpointenergy.com
 - Assists data center owners and operators with reduction in energy costs through practical technical assistance and cash incentives, while recognizing the importance of sustaining reliability and maximizing uptime. The DCEEP team will help you identify and implement energy saving projects that reduce your energy costs without sacrificing reliability. By investing in IT, cooling and power projects, you can optimize your data center's energy use and reduce your electricity costs. These projects may also help increase IT capacity while minimizing facility expansion costs.

Implementer – Willdan Energy Solutions

Contact Jessy Shao – jshao@willdan.com

2018 COMMERCIAL AND INDUSTRIAL PROGRAM SUMMARY

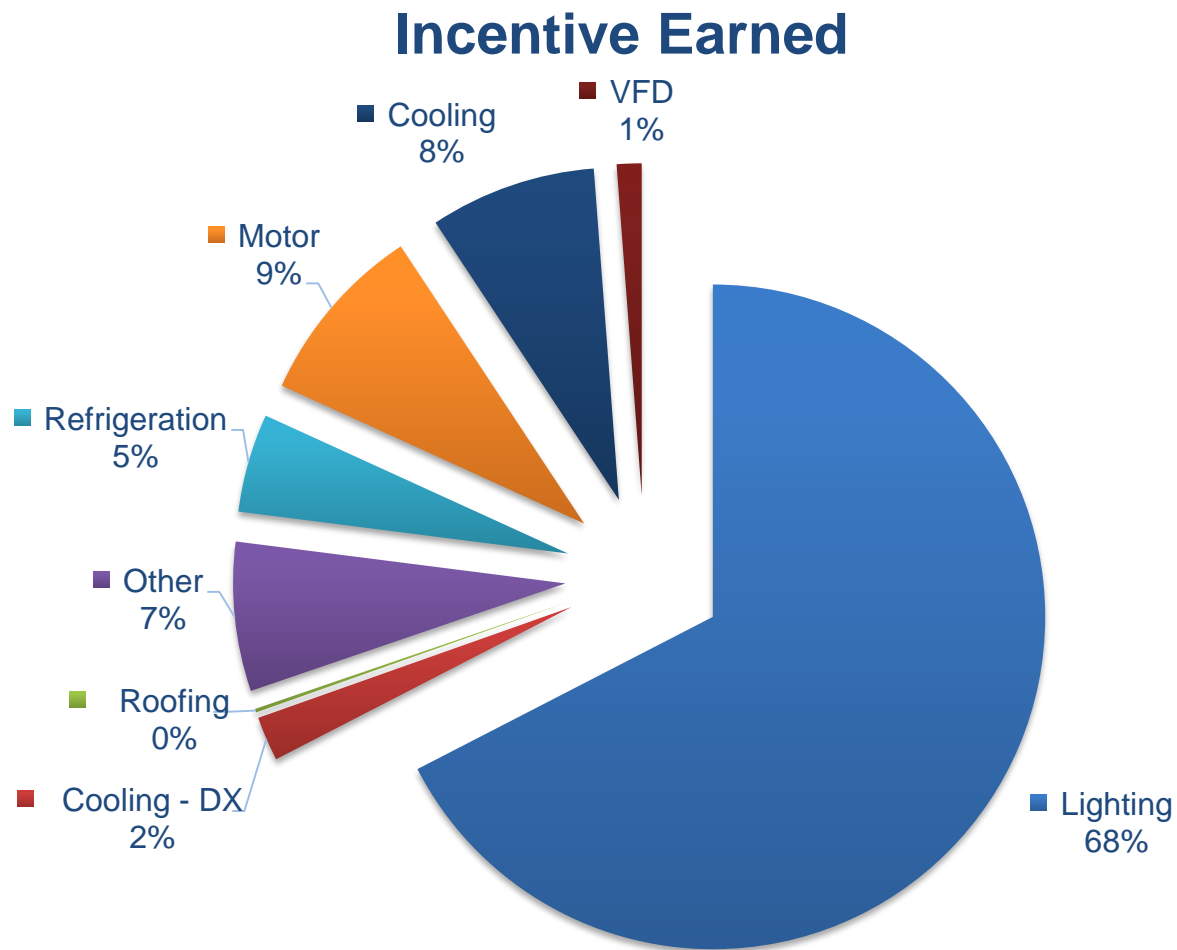


2018 PROGRAM SUMMARY

- **\$6.5M Original Budget**
 - 15 MW Goal

- **EOY Totals** (estimate)
 - \$4.5M Incentives Reserved
 - 8.2 MW reduction
 - 277 projects submitted
 - 133 projects complete and closed YTD
 - 95 projects in progress
 - 49 cancelled projects

2018 MEASURE DISTRIBUTION



2018 CONSTRUCTION TYPE

INCENTIVE EARNED



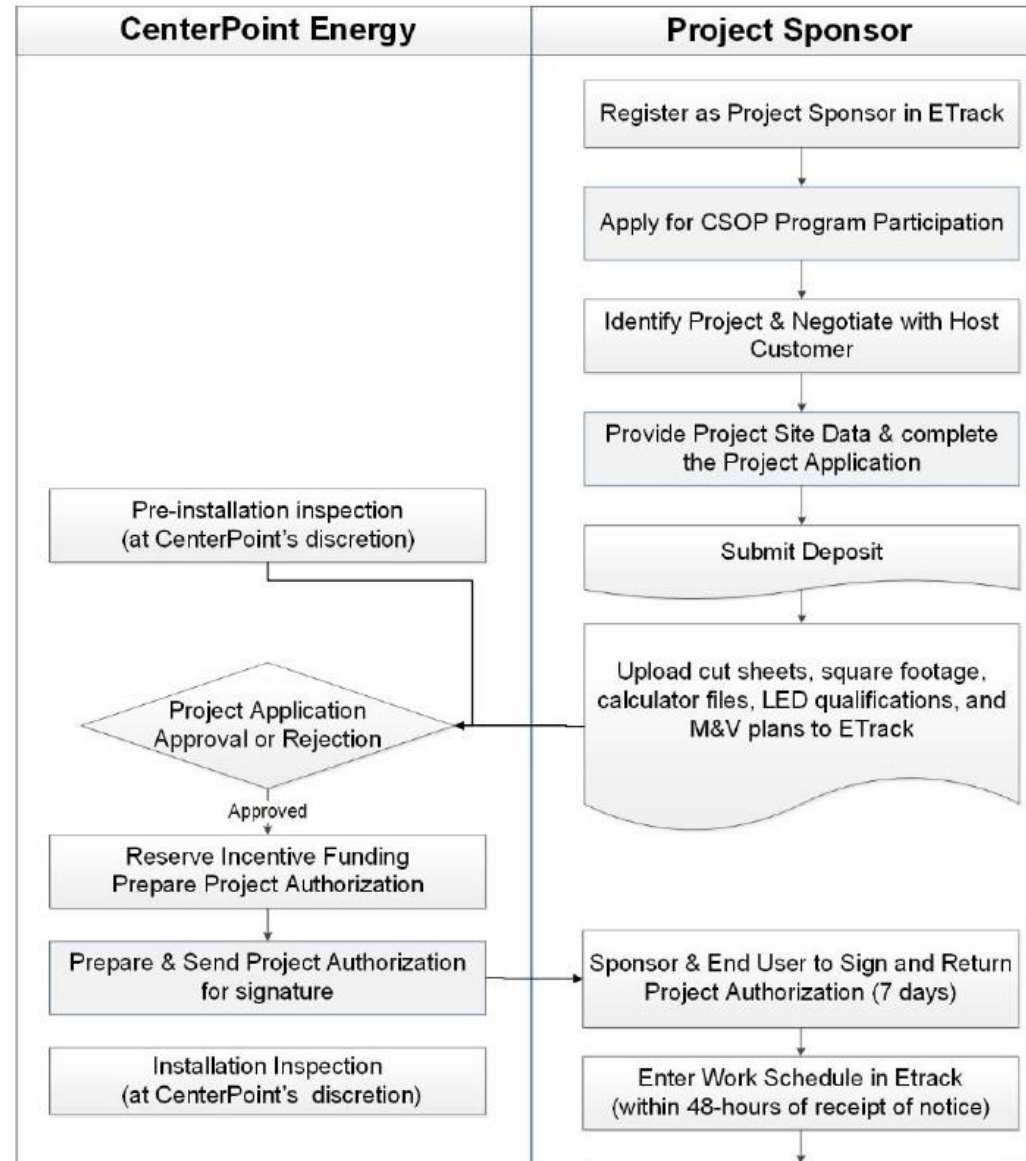
2019 COMMERCIAL AND INDUSTRIAL PROGRAM OUTLINE



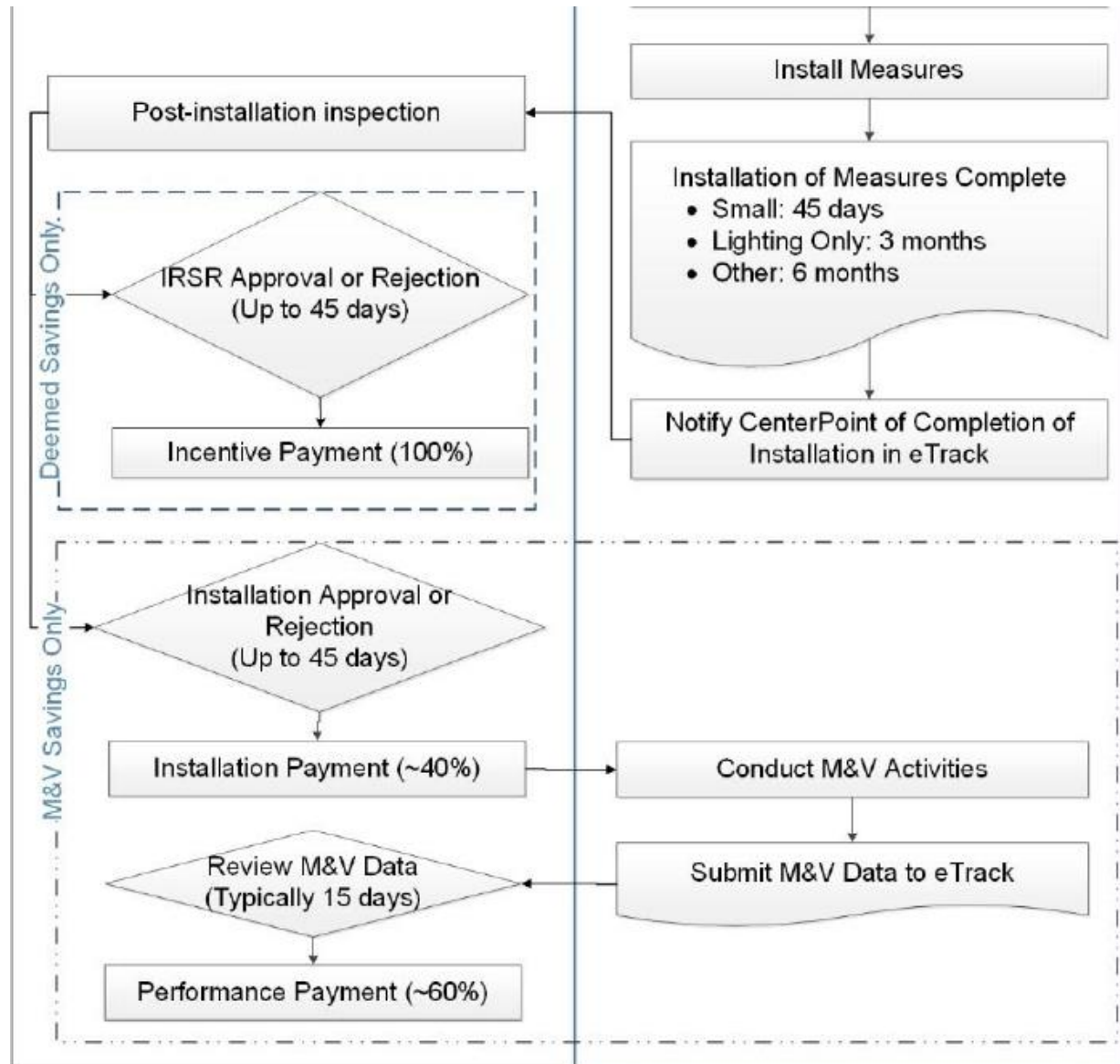
STANDARD OFFER PROGRAM

- **Open to all eligible providers within the CNP Territory**
 - Transmission class (>69kv) are excluded
 - First come, first serve
 - Payments tied to verified savings
 - Standardized terms for all participants
 - Retrofit and new construction measures
 - Follows the current Technical Resource Manual (TRM)
 - <http://www.texasefficiency.com/index.php/emv>

PROGRAM FLOWCHART



PROGRAM FLOWCHART



PROJECT SPONSOR

- **Project Sponsor may be:**
 - National or local energy service companies (ESCOs)
 - National or local companies that provide energy-related services or products
 - Local contractors
 - Commercial property developers
 - Design/build firms
 - Architectural and engineering firms
 - Individual commercial customers

PROJECT SPONSOR REQUIREMENTS

- **Project Sponsor must have:**
 - All appropriate licenses/certifications
 - Evidence of technical and managerial capability
 - Evidence of financial capability
 - Adequate insurance
 - Relevant references
- Collect incentives and distribute according to contract with end use customer

END USE CUSTOMER

- **May be:**
 - Any non-residential customer taking service at a metered point of delivery at a distribution voltage (<69KV)
 - Non-profit
 - Government entity
 - Educational institution
- **Must allow inspection at customer site**
- **Signs Project Authorization Form**
- **Listed as site contact in eTrack**

PROJECT ELIGIBILITY

- **Within CenterPoint Energy electric service territory**
 - PROVIDE ESI NUMBER, BEGINNING 100890
- **Complete Sponsor application and deposit required to submit application**
- **Savings calculations must be complete within the sponsor application**

PROJECT ELIGIBILITY

	kW Savings Minimum	kWh Savings Minimum	Peak Load Requirement	Deposit Required	Multiple ESI
Large Commercial	15	100,000	100	5% of requested incentive	Yes*
Multi-Family Strip Center	15	100,000	No minimum	5% of requested incentive	Yes
New Construction	1	100	No Minimum	No Deposit Required	No
Small Commercial	1	100	No Minimum	\$250 per site/project	No

*projects with multiple ESIs must achieved a minimum 30kW and/or 200,000kWh savings, with 250kw minimum peak load

LARGE COMMERCIAL

- Requires deposit equal to 5% of the total incentive request
 - Retrofit Only
- Deemed savings, Simplified M&V and Full M&V projects
- Lighting only projects should **complete within 90 days** or by program deadline of December 2, 2019, when applicable
- Request for follow up documentation must be returned within 10 business days to avoid project cancellation
- Any exceptions should be approved by Program Manager

AGGREGATING PROJECTS

- **Eligible in Large Commercial Only**
 - Recommend maximum of 5 sites per project
 - Similar projects should:
 - Have same Project Sponsor
 - Incorporate same measures
 - Have like occupancy schedules
 - Have same functional use
 - Have same energy consumption patterns
 - Common Measurement & Verification Plan
 - Each site must be entered separately in the required work schedule

SMALL COMMERCIAL

- Requires \$250 deposit per site
- One site per project
- Deemed savings measures only
- Project should complete within 45 days of project approval or by program deadline of December 2, 2019
- Request for follow up documentation must be returned within 10 business days to avoid project cancellation

MULTI-FAMILY/STRIP CENTER

- Requires deposit equal to 5% of the total incentive request
 - Retrofit only
- Deemed savings, Simplified M&V and Full M&V projects
- Lighting only projects should **complete within 90 days** or by program deadline of December 2, 2019, when applicable
- Request for follow up documentation must be returned within 10 business days to avoid project cancellation
- Any exception must be approved by Program Manager

NEW CONSTRUCTION

- Requires \$0 deposit
 - Email Program Manager notifying pending project
- Application should be entered when the temporary meter is installed
- Once permanent meter is installed, project must be updated
 - Email Program Manager with permanent ESI
- Project is eligible for incentive in the year permanent meter is set
 - Where applicable, building must be 75% occupied
- Include all applicable measures
 - Any measure which qualify for incentives should be included
- Deemed savings, Simplified M&V and Full M&V projects

MEASURE ELIGIBILITY

- **Produces measurable peak demand and/or energy savings**
- **Follows guidelines set in current TRM**
- **Peak demand is defined as:**
 - Summer - June 1 through September 30, M – F, 1pm – 7pm
 - Winter – December 1 through February 28, M – F, 6AM – 10AM & 6PM – 10PM
 - Excluding weekends and Federal Holidays
- **Permanently installed (no plug load)**
- **Exceeds minimum efficiency standards**

INELIGIBLE MEASURES

- Tube Style LED Lighting (Types A & B)
- Fuel switching
- Measures that require no capital investment
- Measures that receive incentives in other CNP programs
- Redundant equipment (i.e. backup chillers)
- Removable measures (i.e. plug load, vending machines)
- O&M measures (i.e. air filters)
- Measures installed without proper work schedule
 - 48 minimum notification required

APPLICATION SUBMITTALS

- Documents must be provided as part of the application process:

LIGHTING	CUT SHEET OF NEW LIGHTING FIXTURE, LAMP TYPE, LAMP WATTAGE, BALLAST TYPE AND BALLAST FACTOR
	LIGHTING LAYOUT INDICATING SQUARE FOOTAGE OF THE FACILITY
	CERTIFICATE OF THE LED FIXTURE INDICATING IT IS A CERTIFIED APPROVED FIXTURE
	WHEN REBRANDING FIXTURES, THE LABEL OF CERTIFICATION MUST MATCH THE LABEL ON THE FIXTURE
COOLING	MANUFACTURER'S EQUIPMENT SPECIFICATION SHEET OF THE NEW COOLING EQUIPMENT PERFORMANCE AT ARI STANDARD CONDITIONS
	CUT SHEET OF THE NEW ROOFING OR WINDOWS MATERIAL INDICATING THE INSULATION EFFICIENCY
ROOFING AND WINDOWS	BUILDING LAYOUT, SQUARE FOOTAGE INFORMATION

WAITLIST

- Activated in order of when the deposit is received
- Installation may not begin until the project is activated and approved

2019 COMMERCIAL AND INDUSTRIAL PROGRAM HIGHLIGHTS



PROGRAM GOALS/BUDGET

2019 SAVINGS GOAL	2019 INCENTIVE BUDGET
13 MW	\$6 MILLION

One Project Sponsor may reserve up to 20% of the total
Program Budget
(\$1.2M)

2019 INCENTIVE RATES

MEASURE TYPE	\$/KW	\$/KWH
LIGHTING – FLOURESCENT, HID, CFL	110	.03
LIGHTING – LED with FIXTURE	180	.05
COOLING – DX UNITS	275	.08
COOLING – CHILLER	325	.08
MOTOR	180	.07
VFD	200	.06
WINDOW FILM	180	.06
REFRIGERATION	220	.06
ROOFING	240	.09
OTHER MEASURES	175	.06

APPLICATION DEPOSIT

- Application deposit
 - 5% of requested incentive for Large & Multi-Family/Strip
 - \$250 per site in Small Commercial
- Deposit must be submitted **before** any review of the project can begin
- Modification of PA within 14 calendar days from deposit receipt will not affect deposit
- Deposit refund criteria:

PERCENT OF ESTIMATED INCENTIVE PAYMENT RECEIVED	PERCENT OF DEPOSIT REFUNDED
75%+	100%
50%-74.9%	50%
0%-49.9%	0%

DEPOSIT SUBMITTAL

- OPTIONS
 - Electronic
 - Payments sent to CNP by ACH or Wire
 - Complete Electronic Deposit Document available on web portal
 - Scan/Save and send copy of bank transaction and deposit document confirmation to: csopdeposit@centerpointenergy.com
 - Senders bank account information is not required, only official verification of the amount being transferred
 - Multiple projects may be submitted under single deposit, noted with proper project IDs
 - All transaction fees associated with electronic deposits are assumed by Project Sponsor and should not be deducted from deposit amount
 - Hard copy check via mail system
 - CNP does not accept Sponsor hand deliveries
 - Mailing Address – 1111 Louisiana, 9th Floor
Houston, TX 77002
Attention: Loretta Battles

NEW FOR 2019

- Project Sponsors may opt to pay required deposit electronically
- New construction requires no deposit
- In addition to DLC/Energy Star®, LED may opt to use an independent lab test
 - i.e. LM-79, LM-80, TM-21, ISTMT
 - Cut sheets will not qualify as independent test
 - Rated life for LED should be greater or equal to 50,000 hours
- In addition to photocell, timers and wireless controls are acceptable for exterior lighting
 - When using timers
 - Operating hours will be reflected as programmed
 - Deemed hours are set at 1,998 hours/year
 - Max hours may not exceed those achieved by photocell

CONTINUES IN 2019

- All utility programs will follow the current Technical Resource Manual (TRM)
- Project Sponsors will be evaluated based on project performance
 - Favorable reviews could result in fewer on site inspections
 - Poor reviews could result in removal from the 2019 program
- Lighting retrofits which occurred in previous years are eligible, provided the savings meet minimum requirements
- Refrigeration measures have specific kW/kWh incentive rates

CONTINUES FOR 2019

- Failed inspection fee remains \$1000 per instance for large commercial, \$250 for small commercial
- Audits shall remain the sole responsibility of the project sponsor
- Project Sponsors must give a minimum 48 hour notification via eTrack for all project installs
- Mailed deposits must be submitted via established postal service and should be addressed to: CenterPoint Energy, 1111 Louisiana, Houston TX 77002; *Attention Loretta Battles*
- Request copy of final material and labor invoice with every project
- Chiller projects must submit proof of purchase

2018 PROGRAM CONCERNS

- Provide Project ID number with **all** correspondence, especially deposit submittals
- Failure to enter project into required work schedule via eTrack
 - If for any reason, cannot enter in eTrack, email Program Manager
 - Post inspections *should not* be entered via eTrack
- Not ready for installation on date of work schedule, ie no equipment on site, no material on site, no crew on site
- Failure to note non-operational fixtures on lighting survey
 - Non-operational fixtures greater than 10% of total fixture count will result in lower savings/incentives

2018 PROGRAM CONCERNS

- Notification of project completions
 - Sponsor should move the workflow via eTrack to complete
- Notification to CNP team of electronic deposit submittals
 - Absence of notification can cause delay in processing and review
- Including Required Site Contact and Sub Contractor contact in eTrack project application
 - Upload Sub Contractor current general liability insurance binder under Documents
 - New Construction may list General Contractor as sub
- 'Submitted' Projects in eTrack are not ready for review until deposit requirements are met
- If there is a question – **ASK!**

2019 COMPLIANCE

PROJECT CONCERN	CENTERPOINT ACTION
On site inspection differs from submitted calculations/documents	Update savings based on inspection results
Inspection results in more than 10% difference	\$1000 fee for large commercial \$250 fee for small commercial
Installation begins before work schedule or no work schedule entered	Remove any installed fixture from project scope, project cancels if minimums are not met
Additional inspection required due to Project Sponsor error	\$1000 fee for large commercial \$250 fee for small commercial
Equipment does not meet minimum efficiency standards	Remove equipment from project scope
Inspection not complete due to lack of materials or required equipment	Applicable additional inspection fee deducted from deposit

2019 COMPLIANCE

If a Project Sponsor continues to repeat the same infractions across multiple projects, (more than 3 infractions), that sponsor will be advised to review the program requirements and communicate those requirements within the company, including sub contractors and self installed projects. During the review, that Sponsor will not be allowed to participate in the 2019 program. The review period could span the balance of the program year.

PROGRAM TIMELINE

- **December 14, 2018 - 2018 project documentation should be submitted**
 - All payments must be requested no later than 12/19 for 2018 payment
- **January 7, 2019 – eTrack Database opens**
 - Tutorials and entering 2019 applications
 - Electronic deposit payments or hard copy checks should be submitted once project application is entered
- **December 2, 2019 – 2019 Installations must be complete**

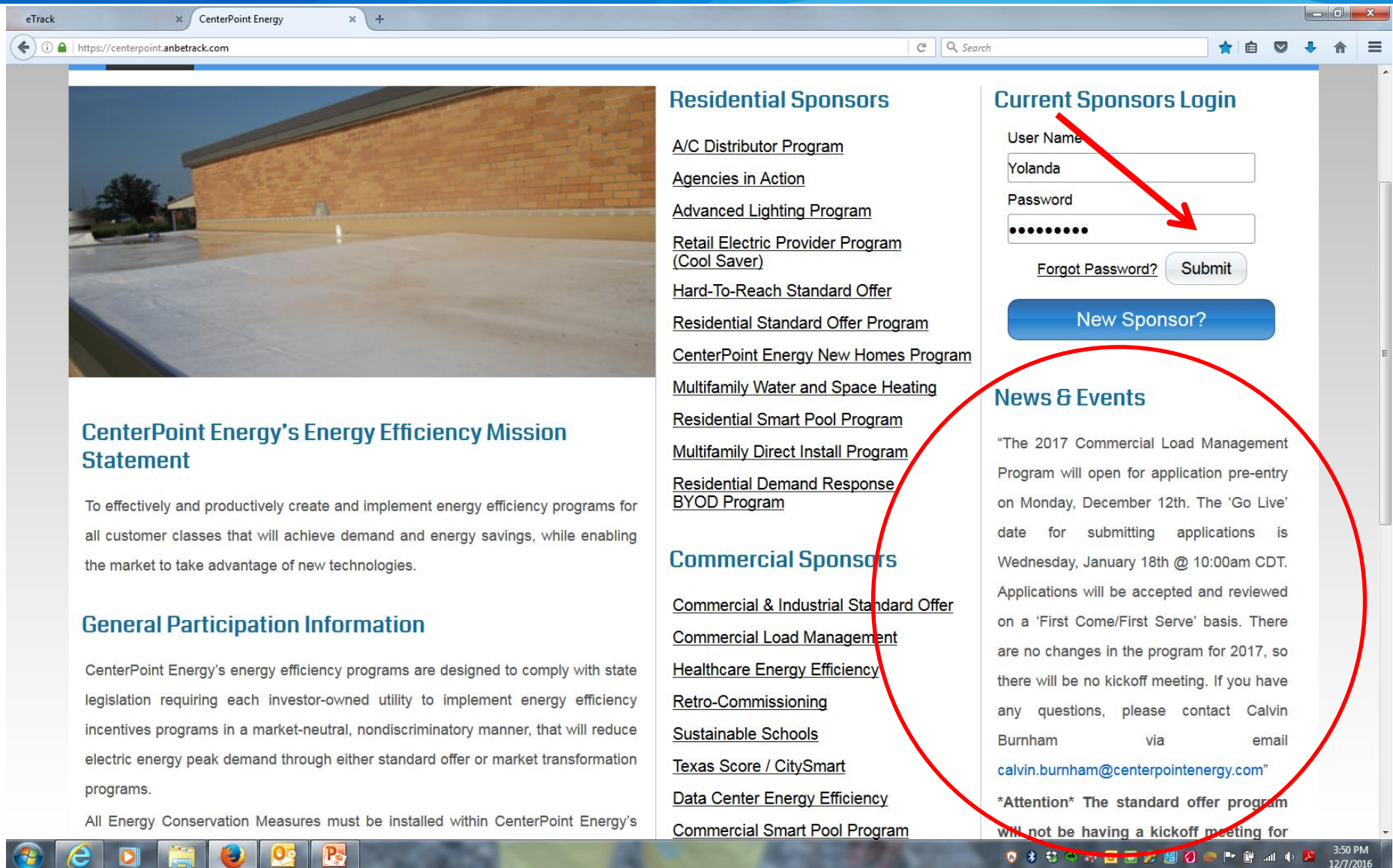
PROGRAM RESOURCES

- **centerpoint.anbetrack.com:**
 - Program Announcements
 - Program Manual
 - Applicable Estimation Workbooks
 - Workshop Presentation
 - Service Area Map
 - Active Project Sponsor Listing
 - Available Funding
 - Program Contacts and Links
 - FAQ



ETRAK DATABASE


ETRAK LOGIN



eTrack CenterPoint Energy

https://centerpoint.anbetrack.com

Search



CenterPoint Energy's Energy Efficiency Mission Statement

To effectively and productively create and implement energy efficiency programs for all customer classes that will achieve demand and energy savings, while enabling the market to take advantage of new technologies.

General Participation Information

CenterPoint Energy's energy efficiency programs are designed to comply with state legislation requiring each investor-owned utility to implement energy efficiency incentives programs in a market-neutral, nondiscriminatory manner, that will reduce electric energy peak demand through either standard offer or market transformation programs.

All Energy Conservation Measures must be installed within CenterPoint Energy's

Residential Sponsors

- [A/C Distributor Program](#)
- [Agencies in Action](#)
- [Advanced Lighting Program](#)
- [Retail Electric Provider Program \(Cool Saver\)](#)
- [Hard-To-Reach Standard Offer](#)
- [Residential Standard Offer Program](#)
- [CenterPoint Energy New Homes Program](#)
- [Multifamily Water and Space Heating](#)
- [Residential Smart Pool Program](#)
- [Multifamily Direct Install Program](#)
- [Residential Demand Response BYOD Program](#)

Commercial Sponsors

- [Commercial & Industrial Standard Offer](#)
- [Commercial Load Management](#)
- [Healthcare Energy Efficiency](#)
- [Retro-Commissioning](#)
- [Sustainable Schools](#)
- [Texas Score / CitySmart](#)
- [Data Center Energy Efficiency](#)
- [Commercial Smart Pool Program](#)

Current Sponsors Login

User Name
Yolanda

Password
.....

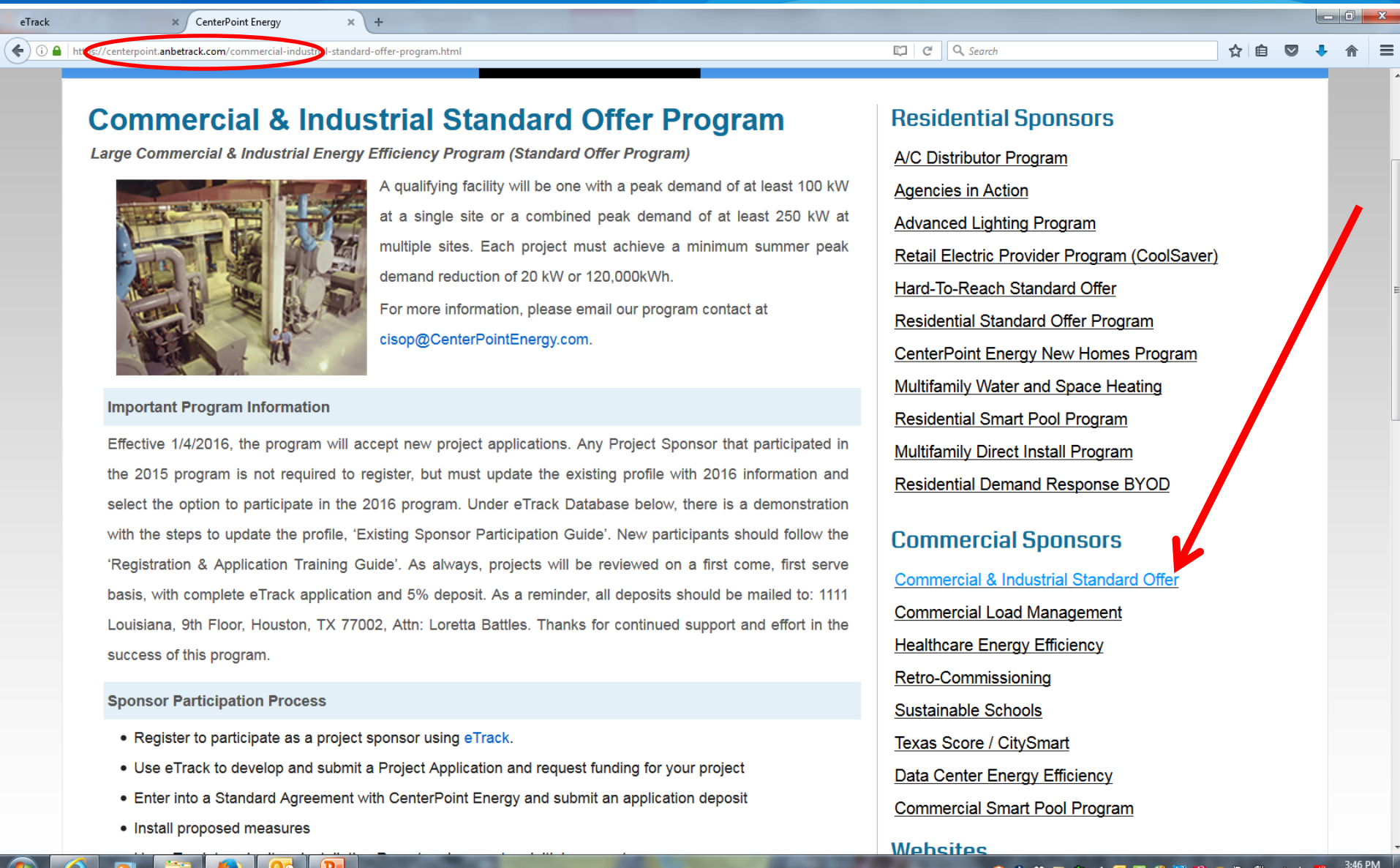
[Forgot Password?](#)

News & Events

"The 2017 Commercial Load Management Program will open for application pre-entry on Monday, December 12th. The 'Go Live' date for submitting applications is Wednesday, January 18th @ 10:00am CDT. Applications will be accepted and reviewed on a 'First Come/First Serve' basis. There are no changes in the program for 2017, so there will be no kickoff meeting. If you have any questions, please contact Calvin Burnham via email calvin.burnham@centerpointenergy.com"

Attention The standard offer program will not be having a kickoff meeting for

PROGRAM SELECTION




eTrack x CenterPoint Energy x +

http://centerpoint.anbetrack.com/commercial-industrial-standard-offer-program.html

Commercial & Industrial Standard Offer Program

Large Commercial & Industrial Energy Efficiency Program (Standard Offer Program)



A qualifying facility will be one with a peak demand of at least 100 kW at a single site or a combined peak demand of at least 250 kW at multiple sites. Each project must achieve a minimum summer peak demand reduction of 20 kW or 120,000kWh.

For more information, please email our program contact at cisop@CenterPointEnergy.com.

Important Program Information

Effective 1/4/2016, the program will accept new project applications. Any Project Sponsor that participated in the 2015 program is not required to register, but must update the existing profile with 2016 information and select the option to participate in the 2016 program. Under eTrack Database below, there is a demonstration with the steps to update the profile, 'Existing Sponsor Participation Guide'. New participants should follow the 'Registration & Application Training Guide'. As always, projects will be reviewed on a first come, first serve basis, with complete eTrack application and 5% deposit. As a reminder, all deposits should be mailed to: 1111 Louisiana, 9th Floor, Houston, TX 77002, Attn: Loretta Battles. Thanks for continued support and effort in the success of this program.

Sponsor Participation Process

- Register to participate as a project sponsor using [eTrack](#).
- Use eTrack to develop and submit a Project Application and request funding for your project
- Enter into a Standard Agreement with CenterPoint Energy and submit an application deposit
- Install proposed measures

Residential Sponsors

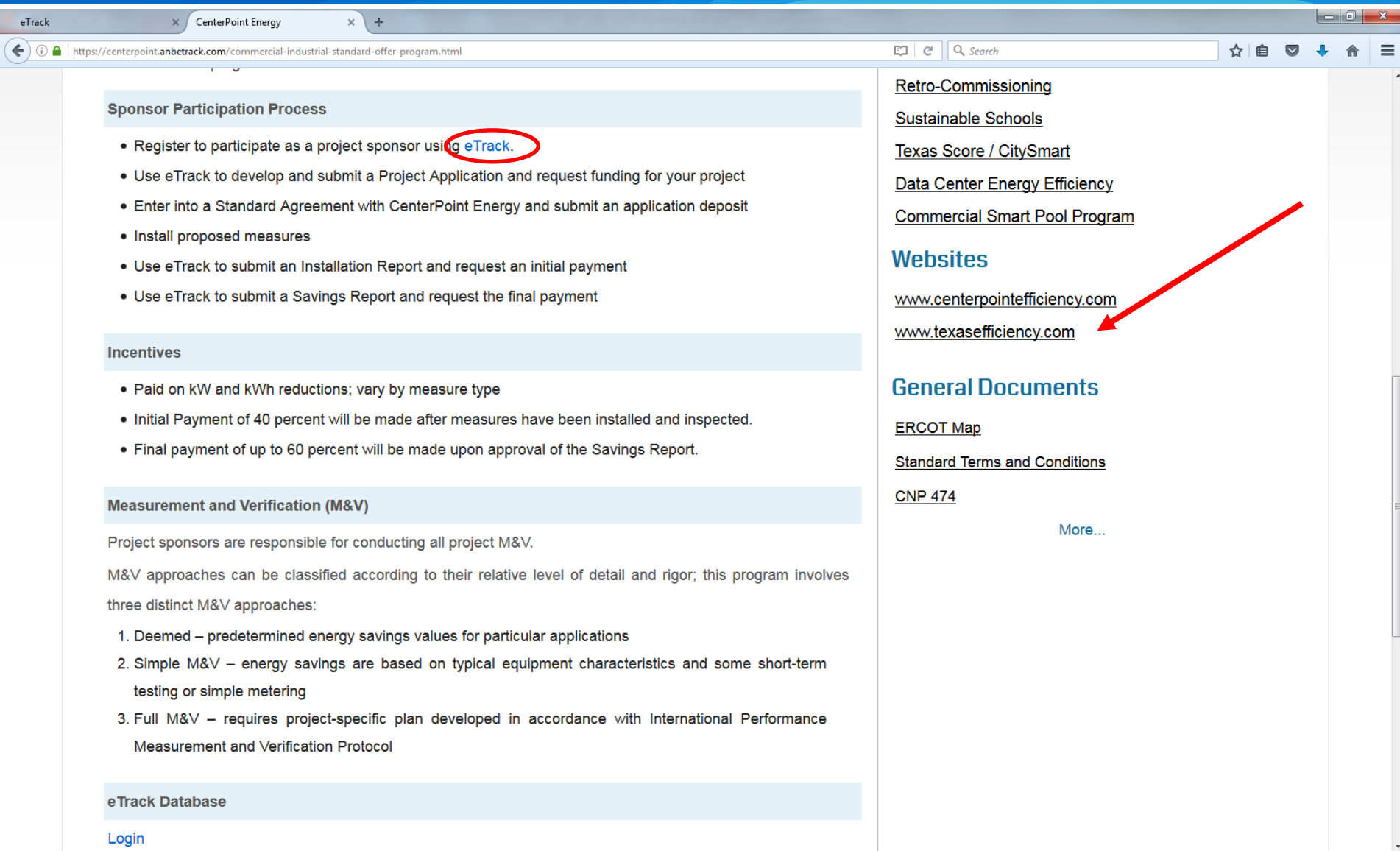
- [A/C Distributor Program](#)
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Commercial Sponsors

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- [Sustainable Schools](#)
- [Texas Score / CitySmart](#)
- [Data Center Energy Efficiency](#)
- [Commercial Smart Pool Program](#)

Websites

IMPORTANT WEB LINKS



The screenshot shows a web browser window with the URL <https://centerpoint.anbetrack.com/commercial-industrial-standard-offer-program.html>. The page is titled "eTrack" and contains several sections of information. A red circle highlights the word "eTrack" in the first bullet point of the "Sponsor Participation Process" section. A red arrow points to the link www.texasenergy.com in the "Websites" section.

Sponsor Participation Process

- Register to participate as a project sponsor using **eTrack**.
- Use eTrack to develop and submit a Project Application and request funding for your project
- Enter into a Standard Agreement with CenterPoint Energy and submit an application deposit
- Install proposed measures
- Use eTrack to submit an Installation Report and request an initial payment
- Use eTrack to submit a Savings Report and request the final payment

Incentives

- Paid on kW and kWh reductions; vary by measure type
- Initial Payment of 40 percent will be made after measures have been installed and inspected.
- Final payment of up to 60 percent will be made upon approval of the Savings Report.

Measurement and Verification (M&V)

Project sponsors are responsible for conducting all project M&V.

M&V approaches can be classified according to their relative level of detail and rigor; this program involves three distinct M&V approaches:

1. Deemed – predetermined energy savings values for particular applications
2. Simple M&V – energy savings are based on typical equipment characteristics and some short-term testing or simple metering
3. Full M&V – requires project-specific plan developed in accordance with International Performance Measurement and Verification Protocol

eTrack Database

[Login](#)

Retro-Commissioning

Sustainable Schools

Texas Score / CitySmart

Data Center Energy Efficiency

Commercial Smart Pool Program

Websites

www.centerpointefficiency.com

www.texasenergy.com

General Documents

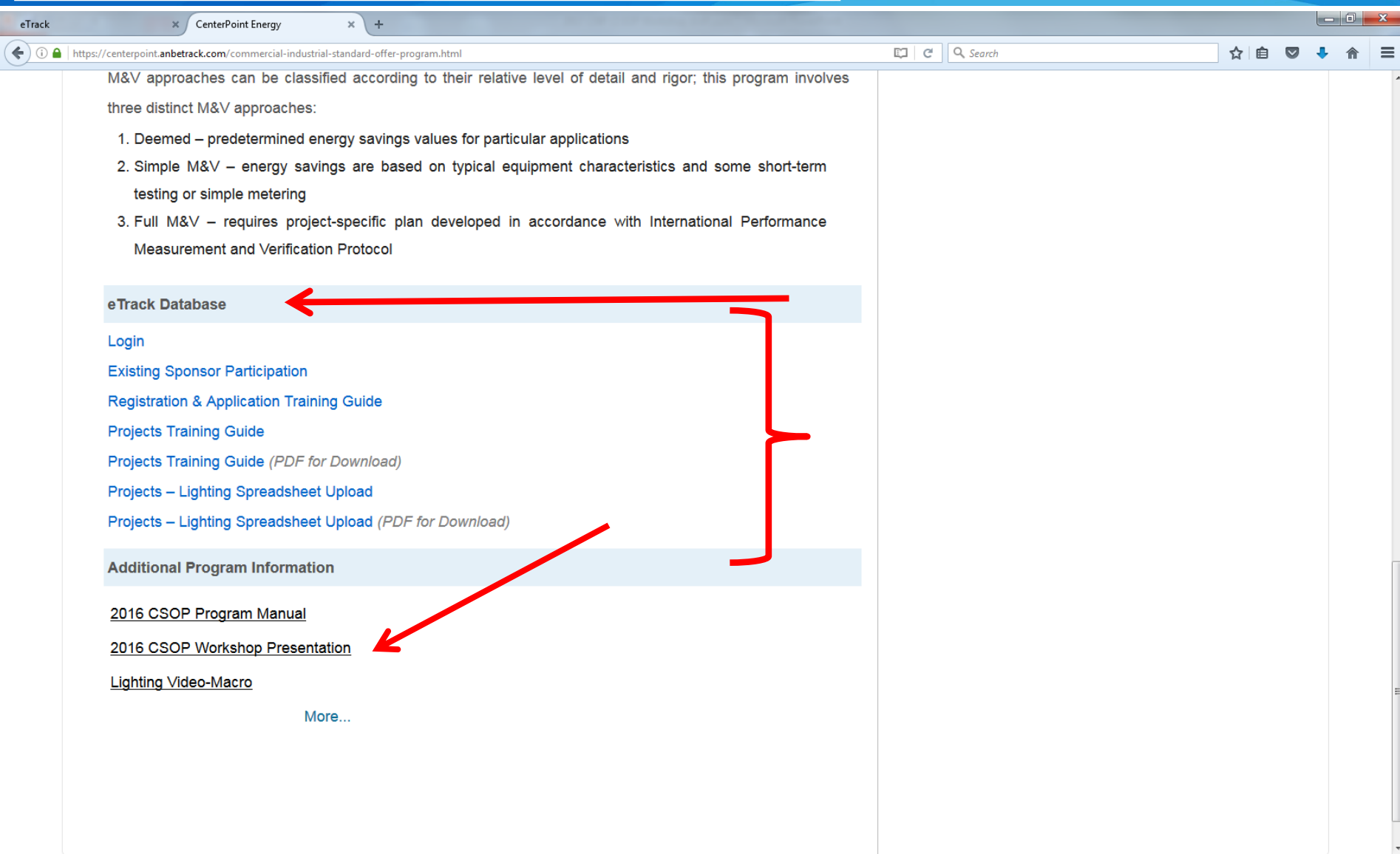
[ERCOT Map](#)

[Standard Terms and Conditions](#)

[CNP 474](#)

[More...](#)

2019 CSOP INSTRUCTIONS



M&V approaches can be classified according to their relative level of detail and rigor; this program involves three distinct M&V approaches:

1. Deemed – predetermined energy savings values for particular applications
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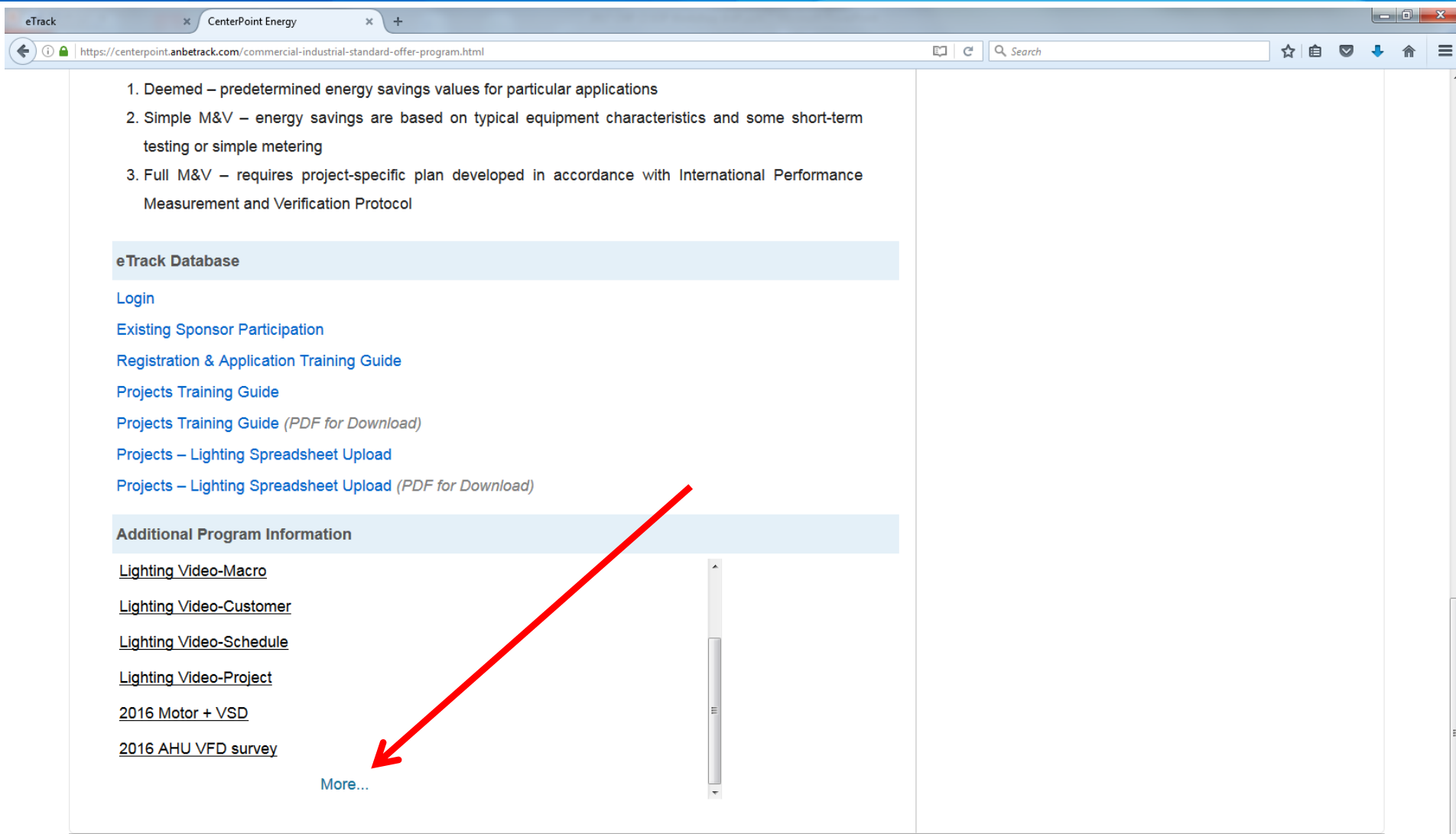
eTrack Database

- [Login](#)
- [Existing Sponsor Participation](#)
- [Registration & Application Training Guide](#)
- [Projects Training Guide](#)
- [Projects Training Guide \(PDF for Download\)](#)
- [Projects – Lighting Spreadsheet Upload](#)
- [Projects – Lighting Spreadsheet Upload \(PDF for Download\)](#)

Additional Program Information

- [2016 CSOP Program Manual](#)
- [2016 CSOP Workshop Presentation](#)
- [Lighting Video-Macro](#)
- [More...](#)

2019 CSOP WORKSHEETS



1. Deemed – predetermined energy savings values for particular applications

2. Simple M&V – energy savings are based on typical equipment characteristics and some short-term testing or simple metering

3. Full M&V – requires project-specific plan developed in accordance with International Performance Measurement and Verification Protocol

eTrack Database

- [Login](#)
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- [Projects Training Guide](#)
- [Projects Training Guide \(PDF for Download\)](#)
- [Projects – Lighting Spreadsheet Upload](#)
- [Projects – Lighting Spreadsheet Upload \(PDF for Download\)](#)

Additional Program Information

- [Lighting Video-Macro](#)
- [Lighting Video-Customer](#)
- [Lighting Video-Schedule](#)
- [Lighting Video-Project](#)
- [2016 Motor + VSD](#)
- [2016 AHU VFD survey](#)
- [More...](#)



ADDING CONTACTS

Step 1: Go to Contacts tab

File Edit View History Bookmarks Tools Help Search

PowerPoint Presentation - ... x eTrack x

https://centerpoint.anbetrack.com/etrackcnpv3/User_Master.aspx

CenterPoint Energy

12/06/2016 11:42:20 AM
ENVIRONMENT: CNPV3PROD
VERSION - V3

DATA LOAD

APPLICATIONS

PROJECTS

PROJECT LIST

SITES LIST

WORKSCHEDULE LIST

etrack
Powered by ANB Systems

Welcome, Tim Griffin!! You have logged in as CSOP Sponsor

Select Program Year 2016 Go

EDIT PROJECT

General Contacts Customers Measures Payment setup Documents

Project Name: Test Project Sponsor: Test Sponsor Project Code: C-16CSOP-999 Status: New

Action Workflow

Contacts

Add Contact
Export to Excel

Contact Type	First Name	Last Name	Email	Cell Phone	Work Phone	Home Phone	Fax	Pr
Applicant Contact	Robert	Kelly	bob.kelly@fake.com		(713)555-5555			Yes

Page size: 50

1 items in 1 pages

Cancel

File Edit View History Bookmarks Tools Help

PowerPoint Presentation - ... x eTrack x

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APPLICATIONS Contacts

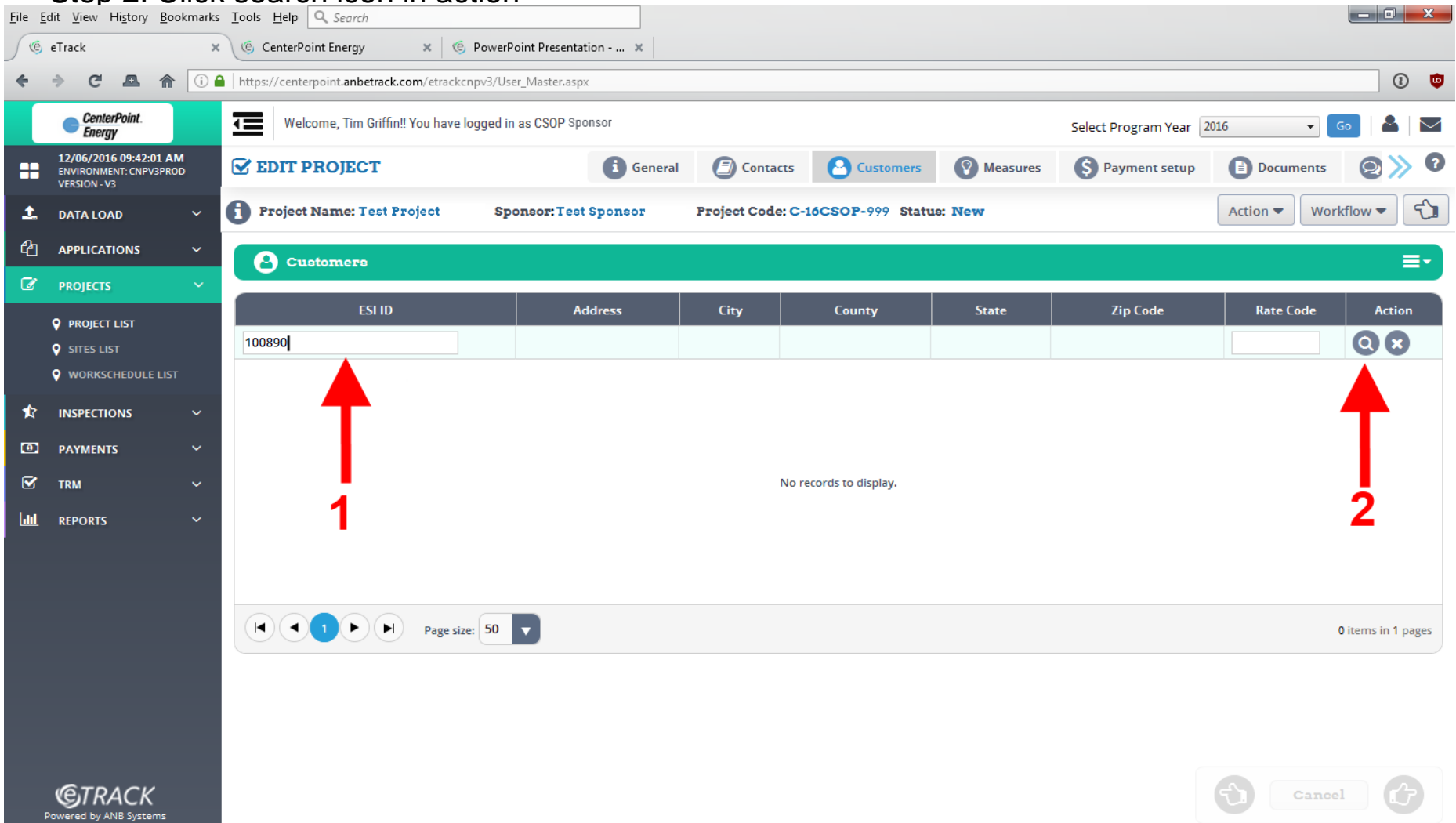
Contact Type	First Name	Last Name	Email	Cell Phone	Work Phone	Home Phone	Fax	Primary Contact	
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	
Applicant Contact	Robert	Kelly	bob.kelly@fake.com		(713)555-5555			Yes	

◀
⏪
1
▶
⏩
Page size: 50
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1 items in 1 pages

ADDING PROJECT SITES

Step 1: Type ESI ID in search field

Step 2: Click search icon in action



The screenshot shows the eTrack web application interface. The top navigation bar includes the CenterPoint Energy logo and a user welcome message: "Welcome, Tim Griffin!! You have logged in as CSOP Sponsor". The main header displays "EDIT PROJECT" with tabs for General, Contacts, Customers, Measures, Payment setup, and Documents. Below this, project details are shown: "Project Name: Test Project", "Sponsor: Test Sponsor", "Project Code: C-16CSOP-999", and "Status: New".

The "Customers" section is active, showing a table with columns: ESI ID, Address, City, County, State, Zip Code, Rate Code, and Action. The first row contains the ESI ID "100890" in the search field. A red arrow labeled "1" points to this field. The Action column for this row contains a magnifying glass icon (search) and a close icon (X). A red arrow labeled "2" points to the magnifying glass icon. Below the table, it states "No records to display." and "0 items in 1 pages".

The bottom of the page features a footer with the eTRACK logo and "Powered by ANB Systems".

ADDING PROJECT SITES

Step 3: Once Site Found Click 'Save and Show'

File Edit View History Bookmarks Tools Help Search

eTrack CenterPoint Energy PowerPoint Presentation - ...

https://centerpoint.anbtrack.com/etrackcnpv3/User_Master.aspx

CenterPoint Energy

Welcome, Tim Griffin!! You have logged in as CSOP Sponsor

Select Program Year 2016 Go

EDIT PROJECT

General Contacts Customers Measures Payment setup Documents

Project Name: Test Project Sponsor: Test Sponsor Project Code: C-16CSOP-999 Status: New

Action Workflow

Customers

ESI ID	Address	City	County	State	Zip Code	Rate Code	Action
100890							Search X
100890	123 Fake Street	HOUSTON	HARRIS	TX	77098	991	Settings

Page size: 50

1 items in 1 pages

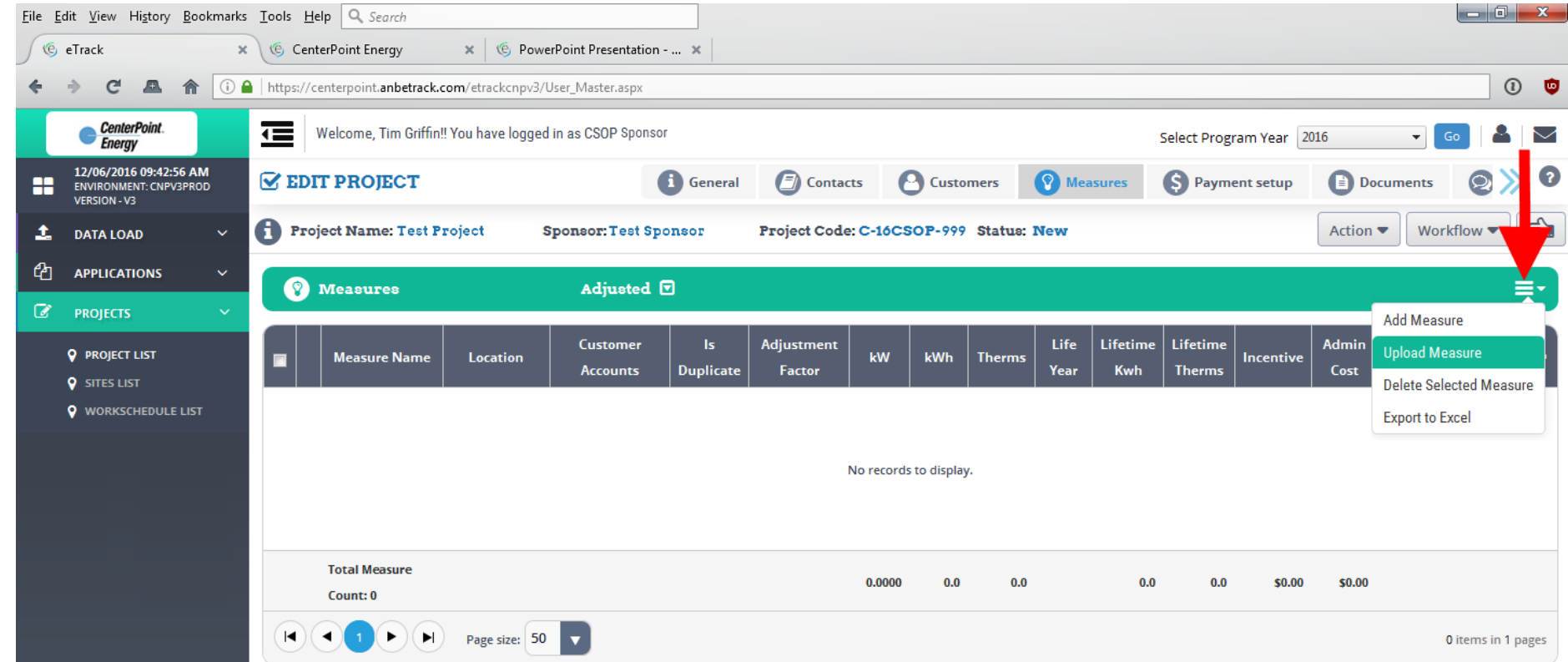
1

Save Save and Show Cancel

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UPLOADING PROJECT MEASURES

Step 1: Go to 'Upload Measure'



The screenshot shows the eTrack web application interface. The user is logged in as 'Tim Griffin!!' as a 'CSOP Sponsor'. The 'Measures' tab is selected in the top navigation bar. A red arrow points to the 'Upload Measure' option in the 'Measures' dropdown menu.

Measures Table:

Measure Name	Location	Customer Accounts	Is Duplicate	Adjustment Factor	kW	kWh	Therms	Life Year	Lifetime Kwh	Lifetime Therms	Incentive	Admin Cost
No records to display.												

Total Measure Count: 0

Page size: 50

0 items in 1 pages

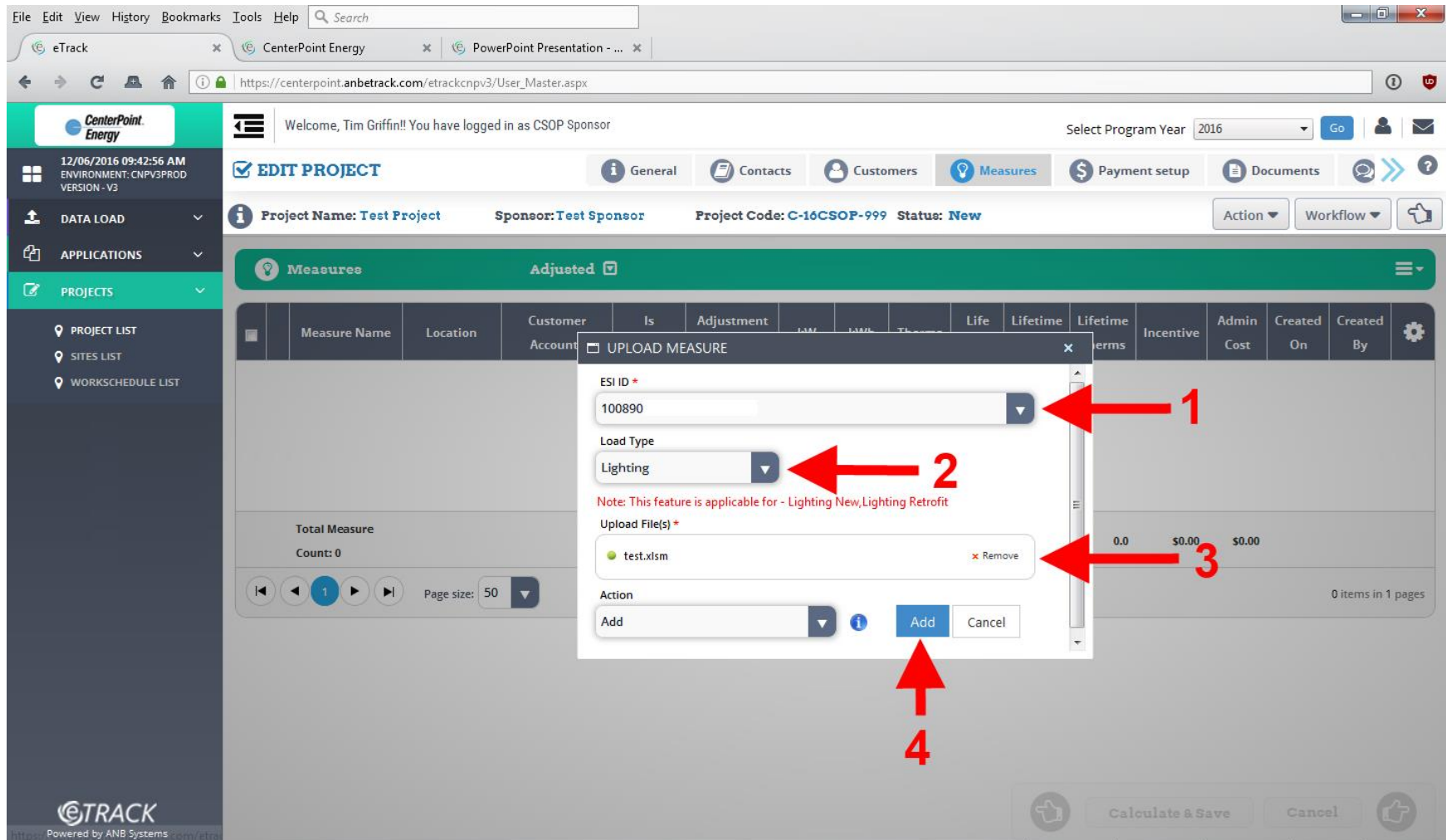
UPLOADING PROJECT MEASURES

Step 1: Select ESI ID

Step 2: Select upload type

Step 3: Browse to calculator file

Step 4: Click add




The screenshot shows the eTrack web application interface. The 'UPLOAD MEASURE' dialog box is open, displaying the following fields and actions:

- ESI ID ***: A dropdown menu with the value '100890' selected. A red arrow labeled '1' points to this field.
- Load Type**: A dropdown menu with the value 'Lighting' selected. A red arrow labeled '2' points to this field.
- Note**: A red note states: 'This feature is applicable for - Lighting New, Lighting Retrofit'.
- Upload File(s) ***: A file upload area showing a file named 'test.xlsx' with a 'Remove' button. A red arrow labeled '3' points to this area.
- Action**: A dropdown menu with the value 'Add' selected. A red arrow labeled '4' points to the 'Add' button.

The background interface shows the 'EDIT PROJECT' page for 'Test Project' with various tabs and a table of measures.

UPLOADING PROJECT DOCUMENTS

Step 1: Click on upload button for proper document category



12/06/2016 12:04:08 AM
ENVIRONMENT: CNPV3PROD
VERSION - V3

DATA LOAD

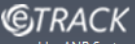
APPLICATIONS

PROJECTS

PROJECT LIST

SITES LIST

WORKSCHEDULE LIST

 Powered by ANB Systems







Welcome, Tim Griffin!! You have logged in as CSOP Sponsor

Select Program Year 2016 Go

EDIT PROJECT

Project Name: **Test Project** Sponsor: **Test Sponsor** Project Code: **C-16CSOP-999** Status: **New**

Documents
Filter By: Document Section All items checked
Document Type All items checked
Measure Name

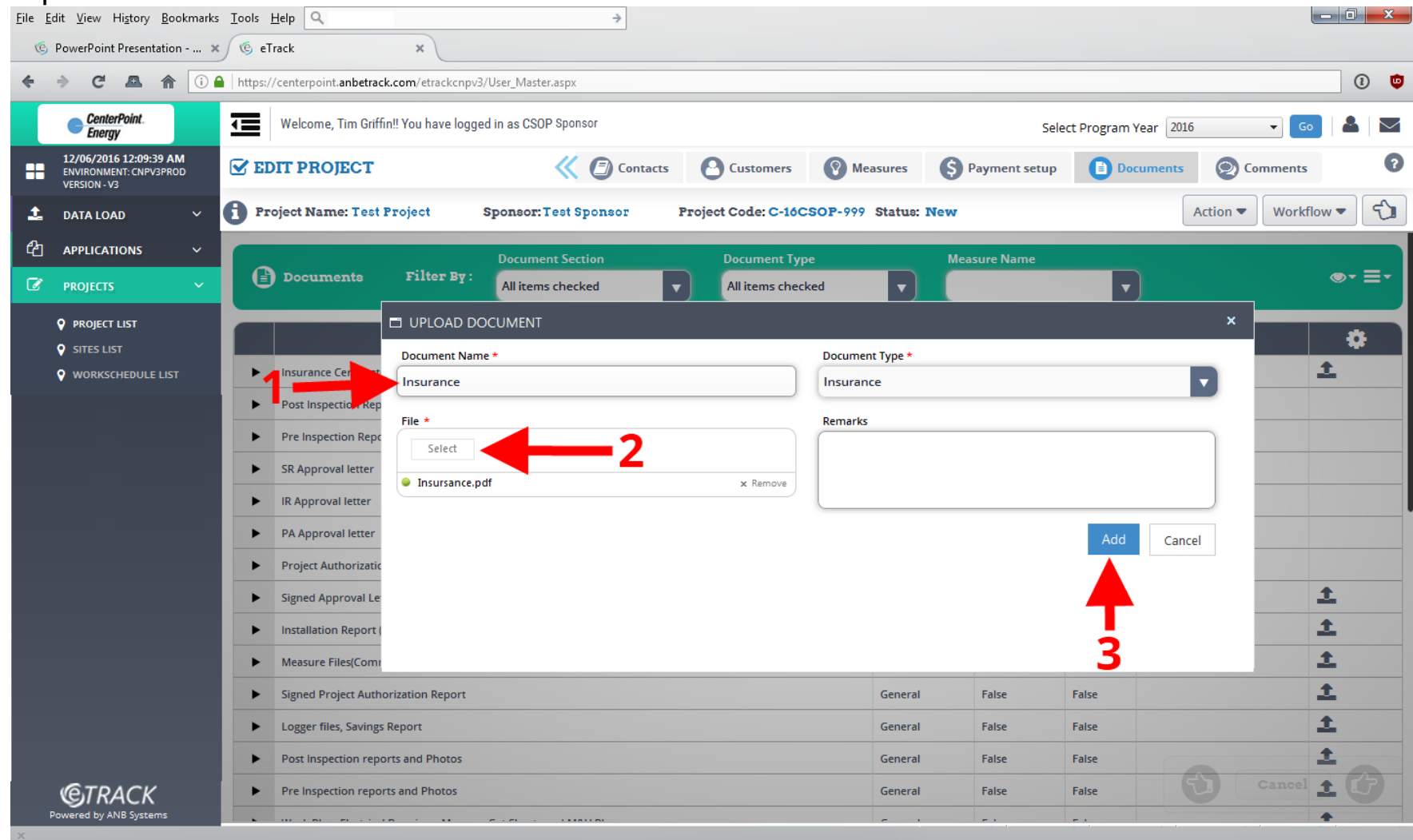
Document Name	Type	Mandatory	Verified	Remarks	
Insurance Certificate for Sub-Contractors	Insurance	False	False		
No child records to display.					
Post Inspection Report	Offer Letter	False	False		
Pre Inspection Report	Offer Letter	False	False		
SR Approval letter	Offer Letter	False	False		
IR Approval letter	Offer Letter	False	False		
PA Approval letter	Offer Letter	False	False		
Project Authorization Report	Offer Letter	False	False		
Signed Approval Letters	General	False	False		
Installation Report (Customer Certification form), Recycling certificate,updated equipment survey	General	False	False		
Measure Files(Common)	General	False	False		
Signed Project Authorization Report	General	False	False		
Logger files, Savings Report	General	False	False		

UPLOADING PROJECT DOCUMENTS

Step 1: Name document

Step 3: Click 'Add' button

Step 2: Browse to file



The screenshot shows the eTrack web application interface. A modal window titled 'UPLOAD DOCUMENT' is open. Red arrows indicate the following steps:

- Step 1: Enter document name. An arrow points to the 'Document Name' field where 'Insurance' has been entered.
- Step 2: Select file. An arrow points to the 'File' field where a 'Select' button is visible, and a file named 'Insurance.pdf' is listed below it.
- Step 3: Click 'Add' button. An arrow points to the 'Add' button at the bottom right of the modal.

The background interface shows a sidebar with navigation options like 'PROJECT LIST', 'SITES LIST', and 'WORKSCHEDULE LIST'. The main area displays a table of documents with columns for Document Name, Document Type, and Remarks.

REQUIRED DOCUMENTS

- Cutsheets
- Insurance documents for sub-contractors
- LED only—proof of DLC, EnergyStar®, Independent lab test
- Proof of Purchase - Chiller
- Calculator files
- M&V only—M&V plan



SUPPLIER DIVERSITY

SUPPLIER DIVERSITY

- CENTERPOINT ENERGY, INC. RECOGNIZES THE IMPORTANCE OF MINORITY AND WOMEN-OWNED BUSINESS ENTERPRISES (MWBE), AS WELL AS SMALL AND VETERAN-OWNED BUSINESSES, TO THE ECONOMIES OF THE NATION, THE STATE, AND THE COMMUNITIES IT SERVES, AS WELL AS THE CORPORATION ITSELF.
- THEREFORE, WE ARE COMMITTED TO PURSUING BUSINESS RELATIONSHIPS WITH SUCH ENTERPRISES AND USING INNOVATIVE APPROACHES DESIGNED TO CONTINUALLY IMPROVE BUSINESS OPPORTUNITIES.

SUPPLIER DIVERSITY

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- **APRIL DAY** (713)681–9232; ADAY@WBEA-TEXAS.ORG

PROGRAM AMENDMENTS

- CenterPoint Energy, at its discretion, may make changes to this program anytime during the program year. Program changes, while not anticipated, could occur due to, among other things, recommendations from the Public Utility Commission of Texas or overall program improvement.
- The most current program information will be posted to the Commercial and Industrial Program Web Portal: <https://centerpoint.anbetrack.com>.
- For questions or clarification, you may contact the Program Manager.



QUESTIONS?

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