

Tips to Achieve SolSmart Designation in North Texas

March 24, 2022

North Central Texas Council of Governments (NCTCOG)







Today's Agenda

Welcome & NCTCOG SolSmart Goals – Lori Clark, NCTCOG

Introduction to SolSmart Designation – Dave Golembeski, SolSmart

SolarAPP+ Permitting Tool – Steve Pope, SolarAPP+

Solar-Opinion Statement – Wayne Snell, City of Irving

Q&A

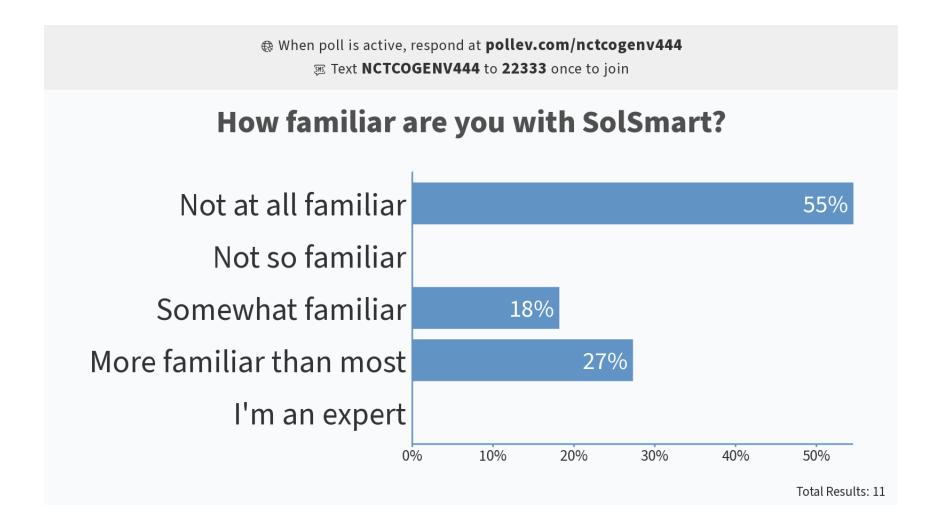
Slides and Recording Will be Available:

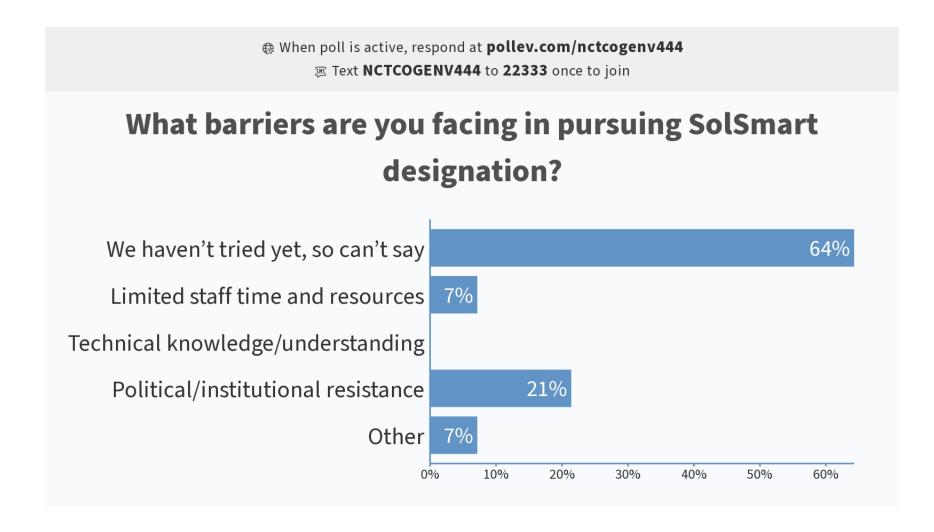
www.conservenorthtexas.org Under 'News/Events'

Webinar Polling

We will be using Poll Everywhere throughout the presentation. To participate in the polls please:

- Visit PollEV.com/nctcogenv444
 OR
- Text NCTCOGENV444 to 22333 one time to join





Why is NCTCOG Focused on Energy Management, Efficiency, and Renewable Energy?



Improve Air Quality



Increase Local Energy Reliability



Facilitate Local Government Efforts



Reduce Costs (for everyone)



Provide Consistency Among Region



Support Member Interest in Energy Management

NCTCOG Goals as a SolSmart Region



Compile and track the percent growth of renewable energy and solar photovoltaic (PV) installations



Draft a plan for the increased deployment of solar PV in North Texas



Promote connections between solar PV and emergency preparedness or grid stability

10+ Secure SolSmart Designation for at least 10 additional North Texas cities



Develop and promote guidelines related to solar-ready construction



Increase the deployment of solar PV in residential, commercial, and utility-scale sectors

SolSmart Designated Cities in the NCTCOG Region



Gold Designation

- Cedar Hill, TX
- Corinth, TX



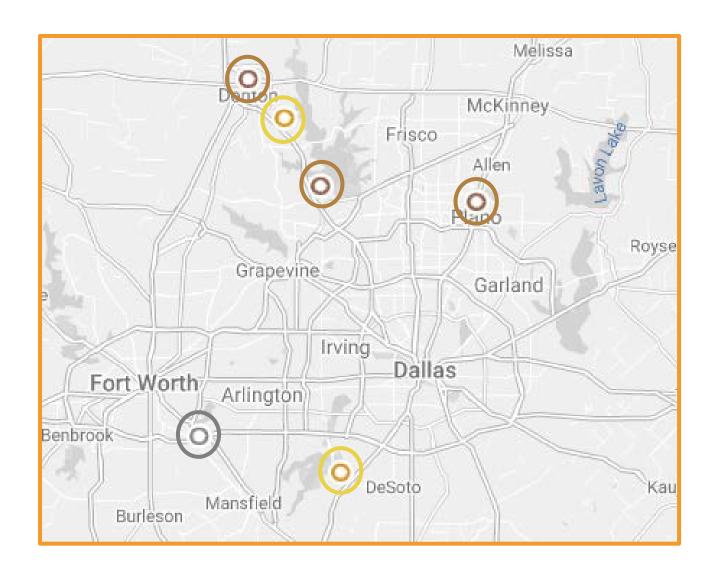
Silver Designation

• Kennedale, TX



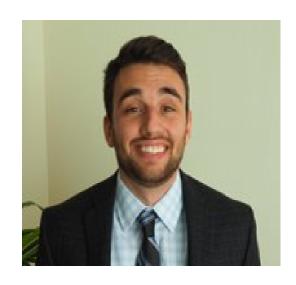
Bronze Designation

- Denton, TX
- Lewisville, TX
- Plano, TX



SolSmart Designation

David Golembeski Program Manager Interstate Renewable Energy Council (IREC)



David is a Program Manager with the Interstate Renewable Energy Council (IREC). His primary focus is on the U.S. Department of Energy-backed SolSmart program, which provides local governments nationwide with no-cost technical assistance to reduce barriers to solar energy growth and make solar more affordable. David holds a B.S. in Political Science and Communication Studies from Towson University and is currently pursuing a M.S. in Energy Policy and Climate from Johns Hopkins University.

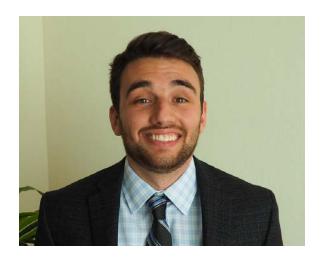


Acknowledgment and Disclaimer



- Acknowledgment: "This material is based upon work supported by the Department of Energy, Office of Energy Efficiency and Renewable Energy (EERE), under Award Number DE-EE0007155."
- Disclaimer: "This report was prepared as an account of work sponsored by an agency of the United States Government. Neither the United States Government nor any agency thereof, nor any of their employees, makes any warranty, express or implied, or assumes any legal liability or responsibility for the accuracy, completeness, or usefulness of any information, apparatus, product, or process disclosed, or represents that its use would not infringe privately owned rights. Reference herein to any specific commercial product, process, or service by trade name, trademark, manufacturer, or otherwise does not necessarily constitute or imply its endorsement, recommendation, or favoring by the United States Government or any agency thereof. The views and opinions of authors expressed herein do not necessarily state or reflect those of the United States Government or any agency thereof."





David Golembeski

Program Manager at Interstate Renewable Energy Council (IREC)

davidg@irecusa.org

SolSmart: A Roadmap to Advance Solar Locally



SolSmart is a national designation and technical assistance program that helps <u>local governments</u> make it faster, easier, and more affordable for residents and businesses to go solar

Five "Solar-Ready" Categories:

- Permitting & Inspection
 - Train permitting and inspection staff on solar best practices (10 points each)
- Planning & Zoning
 - Rooftop solar PV is allowed "by-right" in all major zones (20 points)
- Government Operations
 - Install solar on a local government facility or land (20 points)
- Community Engagement
 - > Support a solar information session and/or solar tour (10 points)
- Market Development
 - Support a solarize or solar co-op campaign (20 points)

75 actions across the five categories:

Point value ranging from 5 to 20





Earning a SolSmart Designation



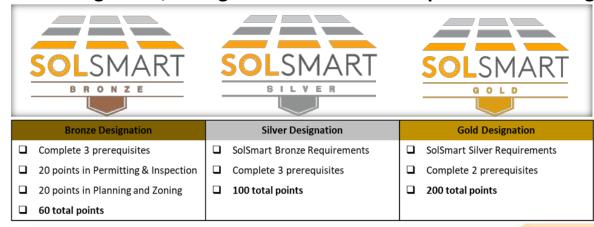
SolSmart designation recognizes local governments that have...

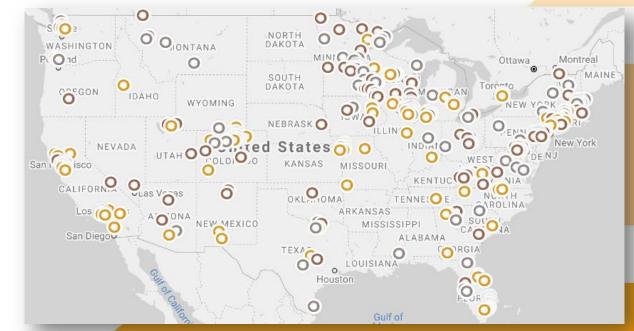
- Addressed local barriers to solar energy
- Fostered the growth of mature solar markets

Over 400 SolSmart designated cities, towns, and counties nationwide, signaling they are "open for solar business"

SolSmart provides no-cost technical assistance to help local governments meet their solar goals and earn SolSmart designation

To receive designation, local governments must complete the following:





Texas SolSmart Communities



12 Texas Communities

- Austin
- Brownsville
- Cedar Hill
- Corinth
- Denton
- El Paso
- Kennedale
- Lewisville
- North Central Texas COG
- Plano
- San Antonio
- Smithville



Program Design and Execution



Technical Assistance Program























Designation Program Administrator







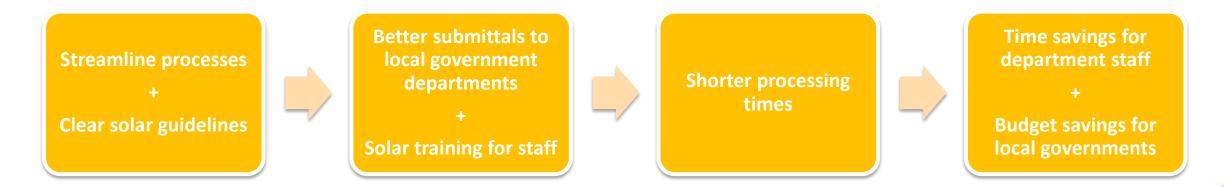






SolSmart Objectives





Increase transparency

- Post a solar permitting checklist online
- Develop a solar landing page

Increase understanding

- Train staff on solar best practices
- Support a solar information session or solar tour

Reduce barriers

- Decrease permit turnaround time
- Codify explicit regulations for the different forms and uses of solar PV



Designation Structure



To receive designation, communities must complete the following:







Bronze Designation	Silver Designation	Gold Designation
Complete 3 prerequisites	SolSmart Bronze Requirements	SolSmart Silver Requirements
20 points in Permitting & Inspection	Complete 3 prerequisites	Complete 2 prerequisites
20 points in Planning and Zoning	100 total points	200 total points
60 total points		



Bronze Requirements



Solar Statement



Permitting Checklist



Solar Zoning Review



Bronze Pre-requisites Completed

Pre-requisites

- 1. Solar Statement: Provide a document that demonstrates your local government's commitment to pursue SolSmart designation (PR-1)
- 2. Permitting Checklist: Post an online checklist detailing the required permit(s), submittals, and steps of your community's permitting process for small rooftop solar PV (PI-1)
- **3. Solar Zoning Review:** Review zoning requirements and identify restrictions that intentionally or unintentionally prohibit solar PV development. Compile findings in a memo. (PZ-1)

Point Requirements

- 20 points in Permitting and Inspection
- 20 points in Planning and Zoning
- 20 points across Government Operations, Community Engagement, and Market Development



Silver Requirements



Solar Zoning Determination Memo



Solar Training for Permit Staff & Field Inspectors



100 Total Points



Silver Designation Requirements Completed

Pre-requisites

- ***Solar Zoning Determination Memo:** Post an online document from the Planning/Zoning Department that states accessory use solar PV is allowed by-right in all major zones (e.g. via a zoning determination letter) (PZ-4)
- 2. **Permit Staff Training:** Train permitting staff on best practices for permitting solar PV and/or solar and storage systems. Training must have occurred in the past five years (PI-2)
- 3. Inspection Staff Training: Train inspection staff on best practices for inspection solar PV and/or and storage systems. Training must have occurred in the past five years (PI-3)

Point Requirements

100 Points Total



^{*} Codifying in the zoning ordinance that accessory use solar PV is explicitly allowed by-right in all major zones would also meet this pre-requisite. (PZ-5)

Gold Requirements



Permit turnaround time



Solar Codified in Zoning



200 Total Points



Gold Designation Requirements Completed

Pre-requisites

- 1. Permit Turnaround Time: Post an online statement confirming a three-business day turnaround time for small rooftop solar PV (PI-4)
- 2. Solar Codified in Zoning: Codify in the zoning ordinance that accessory use solar PV is explicitly allowed by-right in all major zones. Zoning ordinance language should not include intentional or unintentional barriers to accessory use solar, such as limits to visibility from public right-of-way, subjective design reviews...(PZ-5)

Point Requirements

200 Points Total



SolSmart Categories



Permitting & Inspection

- Use an online process for solar permit approval and submission (20 points)
- Post solar field inspection requirements or checklist online (10 points)
- Require no more than one permit application form for a small rooftop solar PV system (5 points)

Planning & Zoning

- Exempt rooftop solar PV from certain restrictions like height limits or screening requirements (5 points)
- Establish specific solar PV goals, metrics, and/or strategies in the most current local government plans (10 points)
- > Train planning and zoning staff on solar best practices (10 points)

Government Operations

- > Install solar on local government facility or land (20 points)
- Conduct feasibility analysis for solar PV on local government facilities and/or local government-controlled land (10 points)
- Coordinate with regional organizations and/or local governments to engage utilities on advancing solar policies (10 points)

Community Engagement

- Support a solar information session and/or solar tour (10 points)
- **Post a solar landing page on local government's website** (10 points)
- Demonstrate local government support for local solar projects through speeches, press releases, opinion articles, etc. (10 points)

Market Development

- Support a solarize or solar co-op campaign (20 points)
- Support a community solar program (20 points)
- Provide local incentives or locally-enabled finance (20 points)



Earning Permitting & Inspection Points

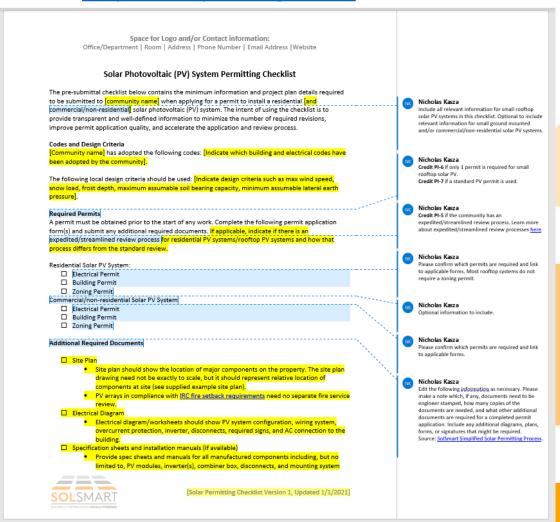


Post a solar permitting checklist online (Pre-requisite, 0 points)

In solar permitting checklist, indicate that:

- Residential permit fees for solar PV are \$500 or less (5 points)
- No more than one permit application form is needed for small rooftop solar PV (5 points)
- No more than two inspections are needed for small rooftop solar PV (10 points)
- Inspection appointment times are provided in lieu of appointment windows for solar PV (10 points)

Template solar permitting checklist is available!



Earning Permitting & Inspection Points



Post solar field inspection requirements or checklist online, detailing the inspection process and what inspectors will review (10 points)

• Ensures that all items in the inspection process have been adequately addressed before inspectors arrive on site. These checklists can be used to highlight "common mistakes" made by installers.

Template solar inspection checklist is available!

Space for Logo and/or Contact information:
Office/Department | Room | Address | Phone Number | Email Address | Website

Rooftop Solar Photovoltaic (PV) System Field Inspection Checklist

This checklist provides basic guidelines for inspecting most residential rooftop solar PV systems (15 kW and under). Ground-mounted systems, systems with energy storage, building-integrated systems, and commercial systems, for example, would not be fully covered by this checklist. The intent of using the checklist is to provide transparent and well-defined information to minimize the number of reinspections and accelerate project completion for most PV systems. These guidelines are not exhaustive.

Make sure all PV disconnects and circuit breakers are in the open position and verify the following: Helpful tip: Update the following checklist to include any relevant state or local code requirements.

- ☐ 1. All work done in a neat and workmanlike manner [NEC 110.12].
- 2. PV module model number, quantity, and location according to the approved plan.
- 3. Array mounting system and structural connections according to the approved plan and manufacturers' instructions.
- 4. Roof penetrations flashed/sealed according to the approved plan and manufacturers'
- 5. Exposed cables are properly secured, supported, and routed to prevent physical damage.
- ☐ 6. Conduit installation according to NEC 690.31(D) and the approved plan.
- ☐ 7. Firefighter access according to IRC R324 and the approved plan.
- 8. Roof-mounted PV mounting system and modules have sufficient fire classification [IRC R324.4.2].
- 9. Grounding/bonding of rack, modules, inverter(s), and other electrical equipment according to the manufacturer's instructions.
- 10. Equipment installed, listed, and labeled according to the approved plan and manufacturers' instructions (e.g., PV modules, inverters, dc-to-dc converters, rapid shutdown equipment).
- 11. For grid-connected systems, inverter is marked "interactive," or documentation is provided to show that inverter meets utility interconnection requirements.
- 12. Conductors, cables, and conduit types, sizes, and markings according to the approved plan.
 13. Overcurrent devices are the type and size according to the approved plan.
- ☐ 14. Disconnects according to the approved plan and properly located as required by the NEC.
- 14. Disconnects according to the approved plan and properly located as required by the NEC.
 15. Inverter output circuit breaker is located at opposite end of bus from utility supply at load
- It is inverter output circuit breaker is located at opposite and or out from utility supply at load center and/or service panelboard. If panel is center-fed, inverter output circuit breaker can be at either end of busbar (NEC 705.12(B)) (not required if the sum of the inverter and utility supply circuit breakers is less than or equal to the panelboard bus rating).
- ☐ 16. PV system markings, labels, and signs according to the approved plan.
- □ 17. Connection of the PV system equipment grounding conductors according to the approved plan.
- 18. Access and working space for operation and maintenance of PV equipment such as inverters, disconnecting means and panelboards (not required for PV modules) [NEC 110.26].
- 19. The rapid shutdown system is installed and operational according to the approved plan and manufacturers' instructions [NEC 690.12].



Earning Permitting & Inspection Points

Systems

Systems

compliance.



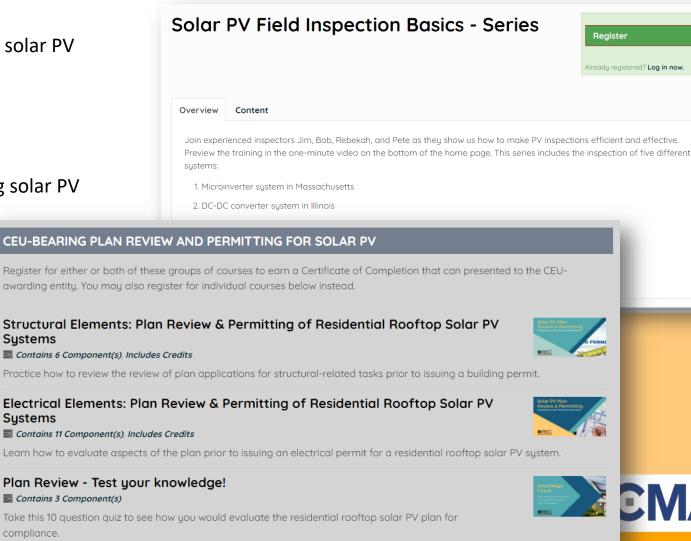
www.solsmart.org

Train inspection staff on best practices for inspecting solar PV (10 points)

Free, virtual training module available!

Train permitting staff on best practices for permitting solar PV (10 points)

- Free, virtual training module available:
 - Module Part 1 Structural Elements
 - Module Part 2 Electrical Elements
 - Module Part 3 Plan Review



Earning Planning & Zoning Points



PZ-1 Zoning Review

Community:

PZ-1: Review zoning requirements and identify restrictions that intentionally or unintentionally prohibit solar PV development. Compile findings in a memo. (Required for Bronze)

To assist your local government, the national solar experts at SolSmart have conducted a review of your community's zoning and land use regulations to assess the use of best practices, possible barriers (i.e. height restrictions, set-back requirements, etc.) and gaps related to solar PV development. Below, please find the outcome of the review. By reading the narrative and signing the statement at the bottom of the page, your community will satisfy the PZ-1 pre-requisite and be one step closer to achieving SolSmart designation.

The [COMMUNITY] [Zoning Code ← hyperlink to code] was accessed and reviewed during [MONTH] [YEAR]. The code was accessed via the [COMMUNITY website ← hyperlink to website] (with a redirect to the [Municode Library/ecode360/American Legal Publishing Corporation ← hyperlink to website]

- A search for "photovoltaic" yielded [X] results.
- A search for "solar" yielded [X] results.
- A search for "renewable energy" yielded [X] results in reference to
- · A search for "clean energy" yielded [X] results in reference to

Best Practice Review

The [COMMUNITY]'S code was reviewed to determine if it incorporates best practice regulations for solar energy. Incorporating best practices improves transparency of processes and clarity of development standards and can enhance the growth of the local solar market in an organized and efficient manner

Purpose or Intent							
Choose a statement.							
Code Language	uage Section:						
Reviewer Comments	Best Practice:	Needs Improvement:	Barrier:				
		•					
Suggested Language							

Definitions									
Choose a statement.									
Code Language	Section:								
Reviewer Comments	Best Practice:	Needs Improvement:	Barrier:						
	•								
Suggested Language									

Roof-mounted Accessory Use Solar

- Present Zoning Review memo (PZ-1) findings to planning commission or relevant zoning body (5 points)
- Draft proposed language for changes to zoning code based on PZ-1 memo and commission meeting dialogue. Involve planners and/or local zoning experts (5 points)



Earning Planning & Zoning Points



Ensure the zoning ordinance:

- Exempts rooftop solar PV from certain restrictions on accessory uses (e.g. screening requirements) (5 points)
- Permits small ground-mounted solar PV as an accessory use in at least one zoning district (5 points)
- Allows rooftop solar PV as a "by-right" accessory use in all major zones (20 points)

Include specific solar PV goals, metrics, and/or strategies in the most current version of relevant local plans (e.g. comprehensive plan) (10 points)

Train planning and zoning staff on best practices in planning and zoning for solar PV (10 points)

Recorded training is available!

Post an online fact sheet that provides an overview of what zoning allows for solar PV under what conditions (e.g. types/sizes of solar systems permitted, the processes required) (5 points)

Model solar ordinance language is available!

BEST PRACTICE **GUIDANCE FOR** SOLAR AND ZONING Accessory Use









Earning Points in GO, CE and MD Categories



Post a solar landing on the local government website (10 points)

On solar landing page, include:

- Solar PV consumer protection resources (5 points)
- Residential and commercial solar PV financing options and incentives (5 points)
- Resources about solar installers and/or solar quote platforms(5 points)
- A map of your community showing solar feasibility or local installations (5 points)
- ➤ A summary of the solar PV metrics in your community (5 points)

Template solar landing page is available!









Sear



HOW DO I?

COMMUNITY

GOVERNMENT

Y SERVICES

Air Quality

Community Garden

Apartment Recycling Program

Recycle First

Renewable Energy

Residential Guide (PDF)

Water Resources

Self-Guided Sustainability Tour

Electronic Waste

Household Hazardous Waste Home > Community > Green Cedar Hill > Renewable Energy

RENEWABLE ENERGY



Solar Energy

In July 2011, the City completed installation of a Solar PV system on top of the Government Center building with grant funding in the amount of \$950,000. This project's goal was to harness the energy received by the Earth from the Sun with a system totaling 152.64 killowatts. The Solar PV system saves over \$21,000 a year in electricity costs.

The City has a <u>real-time monitoring system</u> where citizens can view the amount of energy generated as well as the monetary and environmental benefits of the system.

The City Council gave the direction to pursue green initiatives and technologies, which relate to the vision of being a premier city where families and businesses flourish in a safe and clean environment.

Dallas Morning News article (11/25/11) on Cedar Hill's solar panels and green initiatives

For additional information, please call $972.291.5100 \times 1007$.

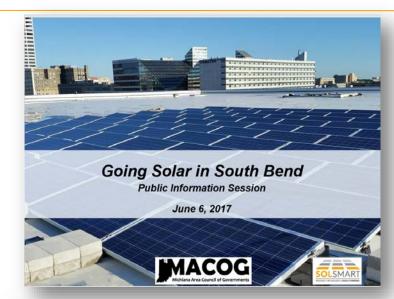
Wind Energy

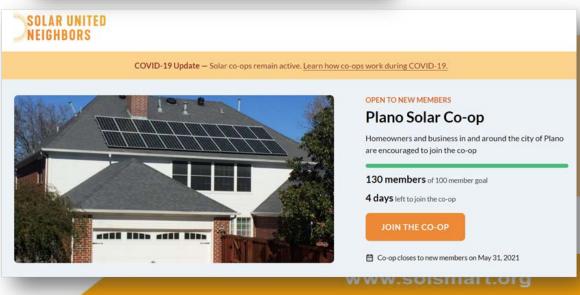
In June 2012, the City activated a 4.5 kW wind turbine system. Located on the south lawn of the Government Center, it looks more like a piece of public art than it does a generator of electricity. Fully funded by grants, the wind turbine is already saving residents money. Oncor is paying the City \$1,550 as an incentive for using renewable energy technology.





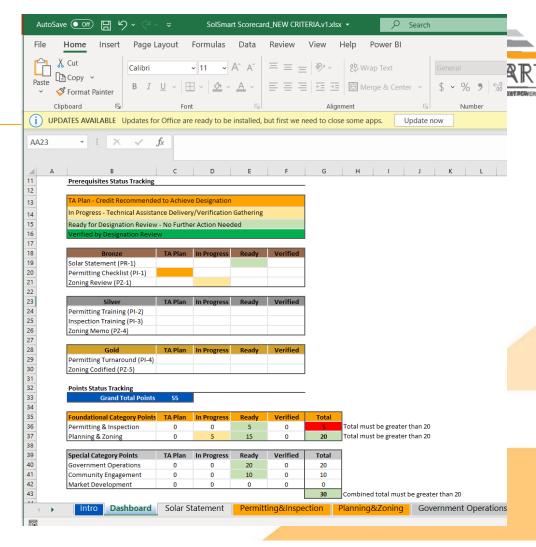
- Support/Host a solar informational session and/or solar tour (5 points)
- Discuss solar PV goals and/or strategies for increasing solar PV development within an appropriate committee (10 points)
- Support a Solarize or Solar co-op campaign (20 points)
- Support a community solar program (20 points)

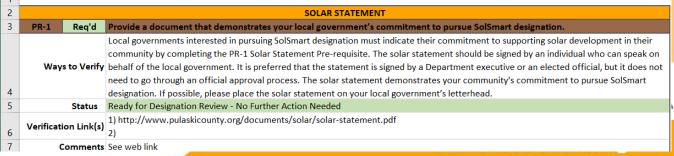




Technical Assistance

- Establish your community's baseline score by using the SolSmart Scorecard Excel
- Develop a plan to achieve goals and reach designation
- Work with technical assistance provider to complete necessary credits
- Gather proper documentation to verify a credit has been achieved:
 - Web Link
 - PDF (E.G. Memo, meeting minutes)





Review Process Overview



Community submits application



Two reviewers independently evaluate the claims made in the application



Reviewers compare their findings and generate feedback reports



Results are shared with community





Promoting a Community Designation

Designation Notification

- The DPA team will send your community an official notification of its designation
- Designee Communications Toolkit your community will receive a toolkit that corresponds with its designation level (Bronze, Silver, or Gold).
- A SolSmart plaque is shipped to your community to commemorate its bold efforts to advance solar locally

Designation Promotion

- Designated communities will be invited to take place in a designation event/activity.
 The program will announce designations through a variety of digital channels
- The SolSmart team will also help communities announce and promote their designation



Celebrate SolSmart Designation!















mart.org

Thank You!



David Golembeski

SolSmart Program Manager

davidg@irecusa.org

Learn more at

www.solsmart.org



SolarAPP+ Permitting Tool

Stephen Pope Solar APP + Outreach Manager SEIA



As the SolarAPP+ Outreach Manager at the Solar Energy Industry Association (SEIA), Steve leads SolarAPP+ awareness building and education efforts with Authorities Having Jurisdiction (AHJ) and solar installers and contractors nationally. As the US's national, expedited solar permitting platform, SolarAPP+ is a US Department of Energy developed, no-cost software platform, led by the National Renewable Energy Laboratory (NREL) with industry support and collaboration, that automates rooftop solar permitting for local jurisdictions. In addition to direct outreach to community leadership and building department officials, he works directly with solar installers and contractors to strategically communicate and collaborate with municipalities and counties to introduce SolarAPP+ and its capability to revolutionize the local solar permitting process, thereby reducing the soft costs involved with less than efficient permit processing.

For Information on SolarAPP+, Please Contact team@solar-app.org

Solar-Ready Opinion Statement

Wayne Snell Inspections Director City of Irving



Wayne joined the City of Irving in 2019 and has served in several positions with various cities before becoming Irving's Director of Inspections in 2019. Prior to his calling to the public sector, Wayne spent over a decade in the electrical construction industry. Since 2006, he has served as a Building Official for a small town, Assistant Building Official for a large city, and Director of a medium-sized city before arriving in Irving. Wayne has served with the North Texas Chapter of ICC. Currently, he serves as a Director at Large for the Building Officials Association of Texas. He is on the Regional Codes Coordinating Committee and the Energy and Green Advisory Board Chair for the North Central Texas Council of Governments.

Wayne holds several International Code Council certifications, including Certified Building Official, a Texas Licensed Master Electrician, and a state-licensed Plumbing Inspector. Wayne proudly holds a bachelor's degree from the University of North Texas (GO MEAN GREEN!), is a Certified Public Manager through Texas State University, and holds a Master of Public Administration from the University of Texas at Arlington.

Regional Codes Coordinating Committee Opinion Statement 2021 International Energy Conservation Code Appendix RB and 2021 International Residential Code Appendix AT Solar-Ready Provisions – Detached One- and Two-Family Dwellings and Townhouses



The 2021 International Energy Conservation Code (IECC) <u>Appendix RB</u> and 2021 International Residential Code (IRC) <u>Appendix AT</u>, Solar-Ready Provisions – Detached One- and Two-Family Dwellings and Townhouses, herein referred to as "Solar-Ready Provisions", are voluntary and cities are not required to adopt these appendices if they adopt the 2021 IECC or IRC. The Regional Codes Coordinating Committee (RCCC) of the North Central Texas Council of Governments (NCTCOG)

recommends that if jurisdictions adopt the Solar-Ready Provisions of the 2021 IECC and IRC, that no amendments are needed.

The Solar-Ready Provisions apply to new construction and do not require solar systems to be installed at the time of construction. Both appendices do require the space(s) for installing such systems, called a Solar-Ready Zone, which is a section or sections of the roof or building overhang designated and reserved for future installation of a solar photovoltaic or solar thermal system. Adoption of the Solar-Ready Provisions can make future PV system installations more cost-effective by reducing the need for future infrastructure upgrades, ensuring technical feasibility, and planning for system optimization.

Jurisdictions interested in reducing the barriers to solar adoption can consider adoption of the Solar-Ready Provisions to streamline their jurisdictional processes and provide consistency amongst local governments in the region. NCTCOG's Go Solar Texas website (gosolartexas.org) has additional resources for local governments, such as a Solar Photovoltaic (PV) System Permit Application Checklist. Furthermore, 2021 IRC Section R324 Solar Energy Systems provides parameters associated with solar installation permits.

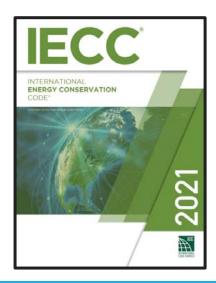
For questions regarding the contents of this Opinion Statement, please contact the NCTCOG Environment and Development Department at EandD@nctcog.org or (817) 695-9210. Additional NCTCOG Recommended Codes and Regional Amendments can be found here: https://www.nctcog.org/envir/regional-building-codes/amendments.

Solar-Ready Code Appendices

Solar Ready – What is it?: Refers to design and construction of a building that optimizes the installation of a rooftop solar photovoltaic (PV) system at some point after the building has been constructed.

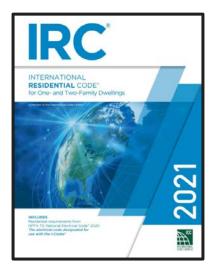
2021 International Energy Conservation Code

Appendix RB Solar Ready
Provisions - Detached One- and
Two-Family Dwellings and
Townhomes



2021 International Residential Code

Appendix AT [RE] Solar-Ready Provisions – Detached Oneand Two-Family Dwellings and Townhomes



Regional Codes Coordinating
Committee Opinion Statement
on Solar-Ready Provisions
Indicates that Regional Codes
Coordinating Committee has
Reviewed and No Amendments
Needed

North Central Texas Council of
Governments - Tools and
Resources (nctcog.org)

Regional Resources to Earn SolSmart Credit

See www.GoSolarTexas.org -> Resources -> Best Management Practices and Training

Permitting & Inspection

- Sample Permit Checklist
- Recorded Training Session Posted at GoSolarTexas.org
 - Permitting, Inspection, & Zoning
 - Fire & Safety

Planning & Zoning

- Model Ordinance Guidelines for Municipalities
- Solar Ready Opinion Statement
- Recorded Training Session Posted at GoSolarTexas.org

Regional Resources to Earn SolSmart Credit

Government Operations

- Cost Benefit Analysis Resources for Underutilized Land
- Leverage <u>Free Preliminary Energy Assessments or Technical Assistance from SECO</u> to Complete Feasibility Analyses
- Leverage <u>SECO LoanSTAR</u> Funding or Other Funding Programs Coming Under Bipartisan Infrastructure Law

Community Engagement

- Link to <u>www.GoSolarTexas.org</u>
- Link to Oncor www.TakeALoadOffTexas.com or Other Utility Programs
- Local Solar Tour Every Fall with www.NTREG.org

Market Development

PACE Adoption Increasing Regionwide

Next Steps/Action Requested

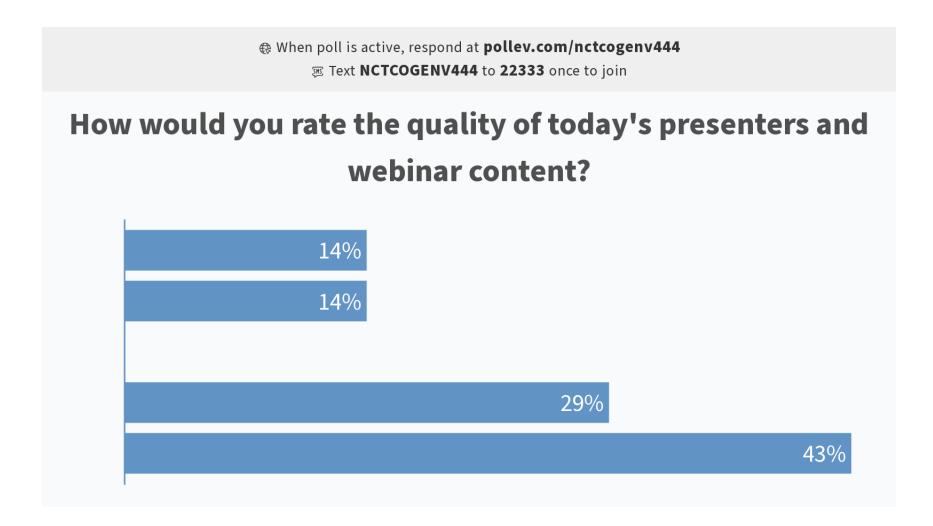
Share Information to Relevant Departments

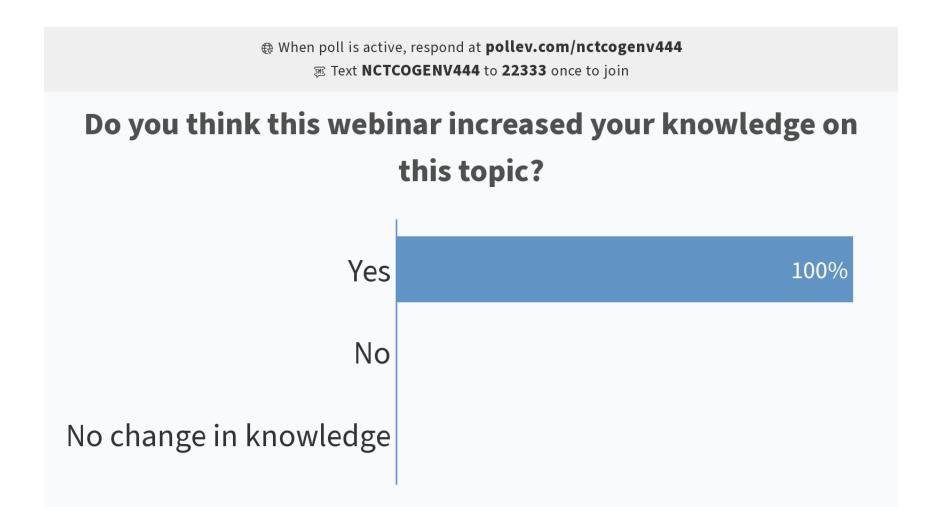
Leverage the SolarAPP+ Tool to Streamline Solar Permitting Within your Jurisdiction

Review Other Regional Best Management Practice (BMP) Resources

Pursue SolSmart Designation!

- Contact SolSmart for Technical Assistance
- Reach Out to NCTCOG for Support/Connections





Respond at pollev.com/nctcogenv444

Text NCTCOGENV444 to 22333 once to join, then text your message

What action(s) will you take as a result of what you learned on this webinar?

"Pull previous Bronze application for Plano and see how we can get some additional points and increase our designation. - Jaime Bretzmann, Plano "

" Pass the information along to others"

Total Results: 2

For More Information



Lori Clark

Program Manager

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energy@nctcog.org



www.GoSolarTexas.org



Slides and Recording Will be Available:

www.conservenorthtexas.org Under 'News/Events'





