



North Central Texas
Council of Governments



Dallas-Fort Worth
CLEAN CITIES

Invitation to Participate in Charging Smart

Carolyn Burns

Air Quality Planner

NCTCOG Transportation Public Meeting

July 8, 2024



Charging Smart 101

A structured technical assistance and designation program that supports local governments in setting and achieving equitable EV-readiness goals

Provides tools for communities to streamline planning, permitting, and inspections to deploy EV infrastructure and support e-mobility and fleet operations

Developed and led by the Interstate Renewable Energy Council (IREC); awarded by the Department of Energy

Dallas-Fort Worth Clean Cities (DFWCC) provides no-cost technical assistance to communities

Supports the Justice40 Initiative, targeting benefits towards disadvantaged and lower-income communities

Implemented through Clean Cities Coalitions in participating states and regions
Modeled after SolSmart, another IREC program



Invitation to Participate in Charging Smart

Partners

Technical
Leads:



INTERSTATE RENEWABLE ENERGY COUNCIL

Independent leadership. Trusted clean energy expertise.



GREAT PLAINS
INSTITUTE



Industry:



Edison Electric
INSTITUTE



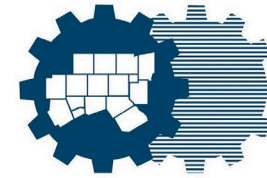
TESLA



Recruiting Partners:



Dallas-Fort Worth
CLEAN CITIES



North Central Texas
Council of Governments



DRIVE CLEAN
COLORADO
a Clean Cities Coalition



COLUMBIA - WILLAMETTE WESTERN WASHINGTON



CLEAN
CITIES



GREATER NEW HAVEN
Clean Cities Coalition



Connecticut
Southwestern Area
Clean Cities Coalition



Invitation to Participate in Charging Smart

Key Functions of Charging Smart

Facilitate the deployment of public EV charging, especially in underserved communities

Provide communities access to expert technical assistance from a team of knowledgeable organizations at no cost

Send a signal to EV service providers and project developers that communities are open to EV charging development

Make local government processes more efficient, thereby better managing taxpayer resources

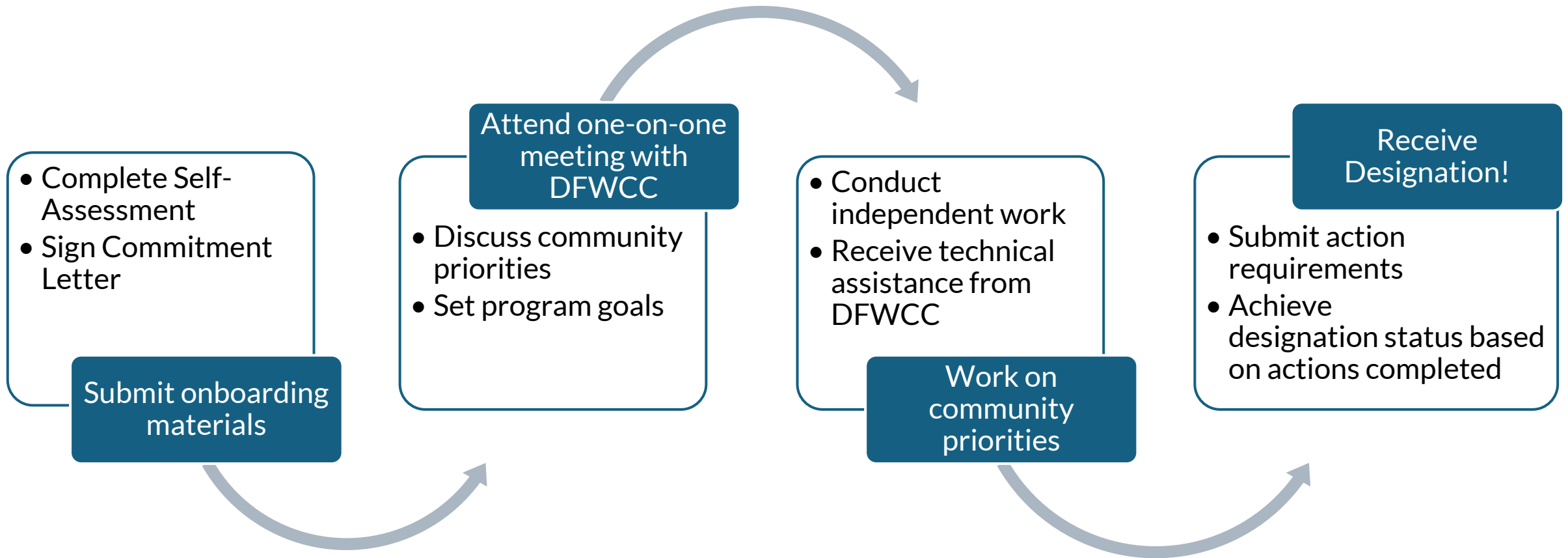
Recognize communities through Bronze, Silver, and Gold designation levels for EV-ready actions completed

Showcase community achievements via the Charging Smart website, media opportunities, public events, and announcements



Invitation to Participate in Charging Smart

Steps Toward Designation



Charging Smart Framework

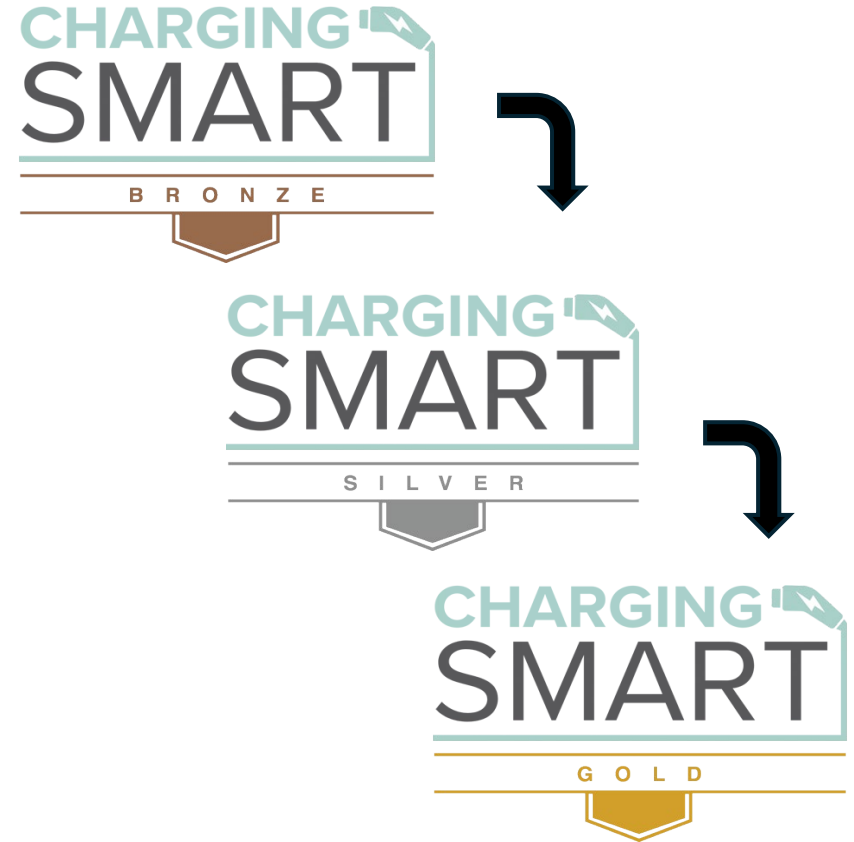
Action Categories

1. Planning
2. Regulation
3. Utility Engagement
4. Education and Incentives
5. Government Operations
6. Shared Mobility

EVs for All

Point System: Actions within each category have assigned points. As actions are completed, the points count towards the total amount of points needed for designation levels. An additional opportunity for points, "EVs for All", focuses on benefitting underserved communities.

Designation Levels



Get Involved!

Contact cleancities@nctcog.org by **Wednesday, July 15** to join cohort of peer participants

Current Cohort Participants	
Dallas	Plano
Duncanville	Red Oak
Frisco	Southlake
Irving	

Initial steps will include:

- Self-Assessment
- Commitment Letter

Learn more at <https://www.dfwcleancities.org/charging-smart>



Contact Us



Carolyn Burns
Air Quality Planner
cburns@nctcog.org
817-704-5682



Amy Hodges
Principal Air Quality Planner
ahodges@nctcog.org
817-704-2508



Dallas-Fort Worth
CLEAN CITIES



dfwcleancities.org



cleancities@nctcog.org



Invitation to Participate in Charging Smart