

BAAQMD Climate Protection Grant

**SVCE Board Meeting
May 9, 2018**



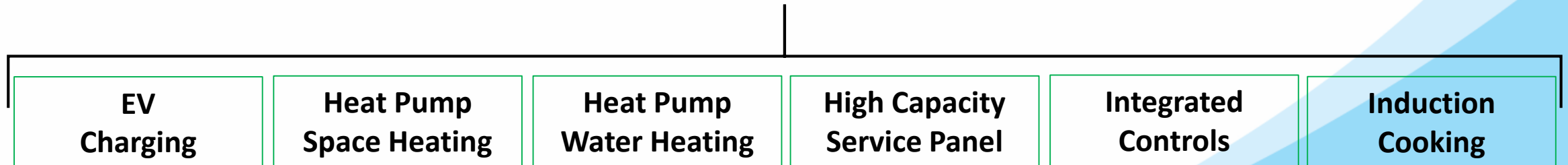
BAAQMD Grant Opportunity - Background

- Member Agency Working Group (MAWG) informed SVCE of \$500,000 grant opportunity, due May 11th
- Grant requires addressing one or more of Air District's 85 defined impact areas – Carbon reduction, efficiency, etc. – in Existing Buildings
- Member agency representatives highly motivated to address natural gas water heaters – ~40% of carbon emissions in the home
- Strong MAWG participation and support

BAAQMD – Climate Protection Grant

- Proposed SVCE program addresses known barriers including awareness, assurance of benefit, electrical constraints, first cost and time to install:
 - electric HPWH + installation + 200A service panel upgrade
 - similar cost as natural gas heater replacement
 - focus on remodels, solar installs, group buys/major MUD rehabs
- Grant, if awarded, will help guide one aspect of a potential SVCE electrification campaign . . .

FutureFit Home



Recommendation

- Pre-approve allocation of \$500k in SVCE matching funding . . .
 - from 2017-18 program budget
 - subject to receiving grant award
 - program design details to follow

Questions?