

CAAP Board Public Input Session
February 18, 2019

What is the CAAP?

- The Climate Action & Adaptation Plan (CAAP) evolved from two previous landmark initiatives:
 - June 2017: The San Antonio City Council passed a resolution in support of the Mayors National Climate Action Agenda — a commitment by more than 400 mayors to uphold the goals of the Paris Climate Agreement.
 - August 2016: City Council adopted the [SA Tomorrow plan](#), which focuses on neighborhoods, transportation and sustainability — and on strategies that balance our commitment to resiliency and the expected growth of the city.
- The CAAP is the result of an intensive process that brought together a range of voices from the community — including a diverse coalition of 89 area leaders participating in a steering committee and technical working groups. Input from the community at large was, and still is, being solicited.
- The CAAP is the roadmap for responding to the climate impacts that San Antonio will have to confront over the next century.

What is CPS Energy doing to protect the environment and improve air quality?

- We take our role as a steward of natural resources and the environment seriously and are committed to ensuring a clean and sustainable future for San Antonio.
- The [Flexible Path](#) sets the groundwork for us to move toward more renewable sources of generation while decreasing our reliance on fossil fuels such as coal and natural gas.
- Since 1997 we have cut nitrogen oxide (NOX) emissions by more than 75 percent. With the closing of the coal-fired JT Deely unit in December 2018, we will see an additional 30 percent decrease in NOX emissions from 2014.
- Please see the [Clean Air/Environment](#) section of our Annual Report for more information about our commitment to clean air.

How is CPS Energy participating in the development of the city's Climate Action and Adaptation Plan?

- Along with our partners at the City of San Antonio, the University of Texas at San Antonio and Navigant, we are one of the key partners leading this initiative.
- We have joined a coalition of 91 leaders in business, industry, school districts, higher education, military, transit, and environmental organizations to form San Antonio's plan to reduce GHG emissions and minimize the effects of climate change.
- Without the support and contributions of the entire region, SA Climate Ready will not be a success. We invite you to add your voice to the conversation. Visit saclimateready.org to read more about the plan and find out how you can get involved.

Is the **Flexible Path** the same as the Climate Action and Adaptation Plan (CAAP)?

- No. But there is a direct connection between them.
- The **Flexible Path** will enable us to add improved technologies, while still providing the reliable and affordable energy services that our customers depend on. Most of these improvements drive CPS Energy into cleaner power generation and distribution.

Why do you have to keep burning coal and natural gas into 2040?

- We have to provide reliable energy 24/7/365 and be good financial stewards of your resources. So we have to make sure that energy is affordable, reliable and safe.
- As new technological advances in clean energy and generation come online, we will pursue those opportunities.
- We must balance reliability and affordability while achieving the best results for our customers and the environment.
- While there are many renewable energy technologies being developed, they are not currently meeting the combination of reliability and cost-effectiveness to best serve our customers.

What is the cost of implementing the measures outlined in the CAAP?

- Third-party analysis was used to develop the estimated financial impacts included in the CAAP draft.
- CPS Energy will use the coming months to review the draft report's information more extensively and will develop additional information and context aligned to specific applicable energy scenarios.
- Modeling and investment requirements are complicated. We have to make the best decisions that maximize value for our community.